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# Title List of Documents Made Publicly Available

September 1-30, 1982

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Office of Administration  
U.S. Nuclear Regulatory Commission



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September 1-30, 1982

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



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## PREFACE

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 P. Operating license stage documents & correspondence
- ② ③
- 8203090028 Responds to 820201 ltr requesting documents re environ qualification of electrical equipment. All nonproprietary repts will be provided to Franklin Research Ctr by 820408. Proprietary repts will be provided to NRC by 820510.
- ④ MILLS, L.M. ⑤ Tennessee Valley Authority. ⑥ 82/03/04. ⑦ VASSALLO, D.B. Operating Reactors Branch 2. ⑧ 1p 1216:254 24XFiche: 50-259, 82/03/04, 8203090028.
- ⑨ ⑩ ⑪
- ⑫

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

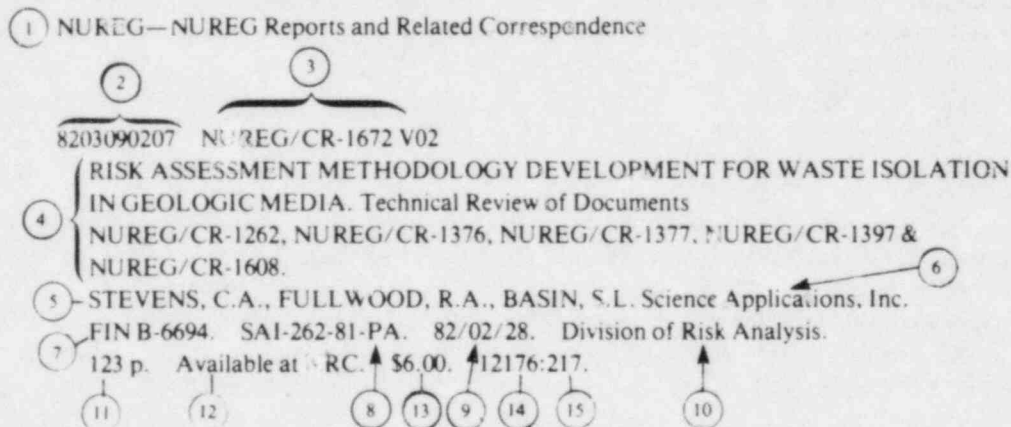
The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

- 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
- CEN 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.

14. 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.
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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.

#### NOTES:

1. The address for NRC is:

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2. The address for NTIS is:

National Technical Information Service  
Springfield, Virginia 22161

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3. The address for the PDR is:

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

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## ARRANGEMENT OF ITEMS BY DOCKET NUMBER

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27-048	Richland, WA, U.S. Ecology, Inc.	1	40-8502	Wyoming Mineral Corp., Lakewood, CO	5
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Model: BR 63-0101, Energy, Dept. of	71-5608	349	Model: NLI-1/2, NL Industries, Inc.	71-9010	351
Model: C-1, Source Production & Equipment Co.	71-9036	352	Model: NUPAC 50-1.5L, -2.5L, -3.0L & -4.0L, No Users	71-9145	353
Model: C-10, Gamma Industries	71-9133	353	Model: NUPAC Series A, Nuclear Packing, Inc.	71-9159	353
Model: C-6, Energy, Dept. of	71-6708	351	Model: RG-1, General Atomic Co.	71-6703	351
Model: C-8, Gamma Industries	71-9128	352	Model: RMG-181-1, Nuclear Fuel Services, Inc.	71-5-92	349
Model: CNS-3-55, Chem. Nuclear Systems, Inc.	71-5805	350	Model: RMG-184, Nuclear Fuel Services, Inc.	71-5687	349
Model: DOT-6M Type B, Babcock & Wilcox Co.	71-5908	350	Model: S-6213, Energy, Dept. of	71-9186	353
Model: DT-14, Energy, Dept. of	71-9852	353	Model: Spec 2-T, Source Production & Equipment Co.	71-9056	352
			Model: T-3, Energy, Dept. of	71-9132	352

Name	Docket	Page	Name	Docket	Page
Model: TREAT, Energy, Dept. of	71-5828	350	Monroe X-Ray Co., Inc.	71-0481	349
Model: TRIGA-1, General Atomic Co.	71-9034	351	North Carolina State Univ. at Raleigh	71-0331	349
Model: TRIGA-2, General Atomic Co.	71-9037	352	Radiation Technology, Inc.	71-0420	349
Model: UCC-20WC-2 & 2A, Union Carbide Corp.	71-9098	352			

# DOCKETED ITEMS

## LOW LEVEL RADWASTE DISPOSAL SITES

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

8209020093 Informs that NRC does not object to authorization of unsupervised access of USGS to Sheffield site for conducting studies re movement of water in unsaturated zone & erosion of site surface.  
SMITH, R. D. Low Level Waste Licensing Branch. 82/08/06. TOLER, L. Interior, Dept. of. Geological Survey. 1p. 14729.040

8209200483 Notification of contract execution, Mod 2 to "Solute Transport Model of Tritium Plume Migrating East From Sheffield Low Level Waste Disposal Facility." Contractor: USGS.  
FLEENDOR, C. Technical Assistance Contracts Branch. FIN 8-6967-2. 82/08/17. DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14923.317.

--8209200494 Mod 2, incorporating addl work under Article I, extending period of performance to 800930 & providing addl fund to "Solute Transport Model of Tritium Plume Migrating East From Sheffield Low Level Waste Disposal Facility."  
MONIS, J. P. Interior, Dept. of. Geological Survey. HAGAN, T. F. Technical Assistance Contracts Branch. FIN 8-6967-2. 82/08/17. 2pp. 14923.318.

8209220460 Forwards recent sampling & analysis data re tritium migration investigation Phase II of monitoring well installations complete.  
GAYNOR, R. K. US Ecology, Inc. (Formerly Nuclear Engineering). 82/08/17. US Ecology, Inc. (Formerly Nuclear Engineering). 6pp. 14960.314.

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

8209160087 Notifies that tender offer re merger of company w/WMI Holdings complete. WMI Holdings unable to designate directors prior to 820902. Consent requested to transfer Licenses 46-13536-02 & 46-19524-01 to subsidiary at time of merger.  
HUIZENGA, P. H. Waste Management Group, Inc. 82/08/06. DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 91pp. 14911.053.

8209030058 Concurs w/Waste Mgt Inc & WMI Holdings, Inc. 820806 request to transfer Licenses 46-13536-02 & 46-19524-01.  
EDENHACK, E. C. Chem-Nuclear Systems, Inc. 82/08/12. DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14763.213.

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

8209220462 Requests addl info re closure plan for low level radwaste disposal site. Info needed re DOE wells, gamma radiation measurement & groundwater contamination. DOE requested to share info w/State of WA Dept of Social & Health Svcs.  
KIRNER, N. P. Washington, State of. 82/08/17. BRACKEN, K. W. Energy, Dept. of. 2pp. 14960.334.

8209200273 Forwards IE Waste Packaging Insp Rept 15000046/82-10 on 820823. Noncompliance noted.  
BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/09/15. GRELLA, A. Fuel Facilities & Materials Branch. 2pr. 14919.284.

--8209200281 IE Waste Packaging Insp Rept 15000046/82-10 on 820823. Noncompliance noted. holes discovered in lids of 55-gallon drums of low specific activity radioactive matl.  
STEWART, N. J. THOMAS, R. D., BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/09/15. 3pp. 14919.286.

8209240356 Forwards IE Waste Packaging Insp Rept 15000046/82-12 on 820816-20. No noncompliance noted.  
BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/09/17. GRELLA, A. Division of Fuel Facilities, Materials & Safeguards. 1p. 14975.122.

--8209240360 IE Waste Packaging Insp Rept 15000046/82-12 on 820816-20. No noncompliance noted. Major areas inspected low level radwaste shipments.  
IZURAKAWA, P. R., THOMAS, R. D., BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/09/17. 2pp. 14975.123.

## DOMESTIC LICENSING OF SOURCE MATERIAL

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

8209270484 Addl response to FOIA request for documents re NRC activities concerning Sheffield Brook & matl re radiation in Wayne, NJ. Forwards documents listed in App A. Info partially withheld (ref FOIA Exemption 6).  
FELTON, J. M. Division of Rules and Records. 82/07/08. AKRT, D. Record. The Hackensack, NJ. 3pp. 15525.290.

--8209270489 "Aerial Radiological Survey of WR Grace Property, Wayne Township, NJ, May 1981."  
STUART, T. P., SYDIE, G. P. Energy Engineering Group. NRC-8113. 81/11/30. NRC - No Detailed Affiliation Given. 12pp. 15525.293.

--8209270492 Advises that release of property has been postponed due to 640717 citation for improper burial of radwaste matter subsequently rectified.  
MOBLEY, B. L. W. R. Grace & Co. 74/12/17. SINGER, B. Atomic Energy Commission. 2pp. 15525.305.

--8209270494 Forwards draft ltr re notification of proposed radiation surveys along Sheffield Brook & WR Grace & Co property in Wayne, NJ. Related info encl.  
JOYNER, J. H. Division of Engineering & Technical Programs. 82/04/08. HAYNES, R. C. Region I. Office of Director. 26pp. 15525.307.

8208310491 Addl response to FOIA request for documents re NRC activities concerning Sheffield Brook in Wayne, NJ & other matl relating to or stemming from any radiation in Wayne, NJ. Forwards App A documents.  
FELTON, J. M. Division of Rules and Records. 82/07/19. AKRT, D. Record. The Hackensack, NJ. 5pp. 14705.079.

--8208310494 Rare Earths, Inc. process for breaking monazite sands into rare earth & thorium components.  
\* W. R. Grace & Co. 55/06/27. 3pp. 14705.081.

--8208310497 Compliance insp rept of Licenses R-196 & C-3623 & R-132 on 591125. Noncompliance noted. inadequate direct radiation surveys made in restricted & unrestricted areas & waste sludges & drums stored in unrestricted areas.  
KLEVIN, P. B., KIRKMAN, R. W. Atomic Energy Commission. 60/01/25. 16pp. 14705.084.

--8208310504 Forwards draft insp rept of License STA-422 on 640701 & notice of violation.  
KIRKMAN, R. W. Atomic Energy Commission. 64/07/17. HANDLE, E. W. W. R. Grace & Co. 1p. 14705.100.

--8208310505 Draft insp rept of License STA-422 on 640701. Noncompliance noted. surveys to determine concentrations of removable surface contamination in restricted & unrestricted areas not made & excess thorium buried contrary to 10CFR20.304(a).  
EPSTEIN, E. Atomic Energy Commission. 64/07/19. 16pp. 14705.102.

--8209010117 Insp Findings & Licensee Ack dtd 661117 of License STA-422. Insp findings: no noncompliance noted.  
GRANT, W. B. Atomic Energy Commission. 66/11/17. 1p. 14705.118.

## DOCKETED ITEMS

--8209010120 Drafts rpt of License STA-422 on 661117 Noncompliance noted failure to survey concentrations of removable surface contamination & thorium in excess of 1,000 times 10CFR20 App C limits buried in one location  
GRANT, W B Atomic Energy Commission 6/7/01/24 12pp 14705 119

820710039 FOIA request for PND (H-82-047 & all other preliminary notifications issued in 1982 re WR Grace Co. Wayne, NJ facility  
RESNIKOFF, M Council on Economic Priorities 82/07/27 Division of Rules and Records 1p 14765 183

8209200137 Advises that no radiation hazard exists to anyone using Wayne Township athletic field. Conclusion based on results of surveys conducted along Sheffield Brook.  
KINNEMAN, J D Region I: Office of Director 82/09/15  
BARTOLOZZI, A Wayne, NJ 1p 14919 203

## DOCKET 40-0299 UNION CARBIDE CORP. GRAND JUNCTION, CO

8209010224 Expresses concern re monitoring data relevant to Union Carbide Gas Hills Tailings Disposal Project in A-9 pit.  
Review by LGG hydrologist B Kearney & ltr to T Wong concerning need to come to terms w/ seepage encl.  
ACKERMAN, W C Wyoming, State of 82/07/16 SCARANO, R Uranium Recovery Licensing Branch 8pp 14706 216

8209020013 Details costs incurred & manhours expended in reviewing 811117 application resulting in Amend 17 to License SUA-648.  
EADIE, G, PETTENGILL, H Uranium Recovery Licensing Branch 82/08/05 MILLER, W D License Fee Management Branch 1p 14729 294

8209020225 Tabulates costs incurred & man-hours expended in review of Amend 18 to License SUA-648.  
EADIE, G, PETTENGILL, H Uranium Recovery Licensing Branch 82/08/05 MILLER, W D License Fee Management Branch 1p 14727 127

8209200428 Provides info on Deep Well 1, in response to 820716 request Well 1 replaced by Deep Well 2 after pump test revealed well not sealed in annulus between casing & mudstone unit.  
WONG, T Union Carbide Corp. 82/08/06 ACKERMAN, W Wyoming, State of 3pp 14923 243

8209010227 Forwards revised reclamation cost estimates based on 1982 costs for operating mine equipment at Union Carbide Corp Gas Hills mine. Cost for mill decommissioning will be re-estimated & submitted by 830101.  
WONG, T Union Carbide Corp. 82/08/07 FLEMING, T Uranium Recovery Licensing Branch 3pp 14706 231

8209020227 Safety evaluation of Union Carbide Corp "1981 ALARA Rept for SUA-648," submitted per License Condition 17 ALARA program fulfills license condition.  
EADIE, G, PETTENGILL, H J Uranium Recovery Licensing Branch 82/08/10 4pp 14727 123

8209010505 Notifies that no add'l fee required for review of 801218 application to amend License SUA-648, per 10CFR70.31.  
MILLER, W D License Fee Management Branch 82/08/16 LYONS, P Union Carbide Corp 1p 14717 362

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

8209230271 Notifies that 820822-27 radiation seminar at Univ of CO canceled. Attendance at other seminars being investigated to meet requirements of Condition 49 of License SUA-56.  
BOGDEN, G Western Nuclear, Inc (subs. of Phelps Dodge Corp.) 82/07/23 PETTENGILL, H J Uranium Recovery Licensing Branch 1p 14979 362

8209240441 Forwards "Semiannual Environ Monitoring Rept. License Conditions 25 & 73, Jan-June 1982."  
BOGDEN, G Western Nuclear, Inc (subs. of Phelps Dodge Corp.) 82/08/31 PETTENGILL, H J Uranium Recovery Licensing Branch 2pp 15511 187

--8209240445 "Semiannual Environ Monitoring Rept. License Conditions 25 & 73, Jan-June 1982."  
\* Western Nuclear, Inc (subs. of Phelps Dodge Corp.) 82/08/31 10pp 15511 189

## DOCKET 40-1571 INTERIOR, DEPT. OF, RESTON, VA

8209020470 Ack receipt of 820803 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 45-15923-01, SMB-237 & SNM-1330 on 820629.  
GIBSON, A F Division of Engineering & Technical Programs 82/08/20  
FREDERICK, D G Interior, Dept. of, Geological Survey 1p 14713 020

--8209020479 Responds to NRC 820714 ltr re violations noted in IE insp of Licenses 45-15923-01, SMB-237 & SNM-1330 on 820629.  
Corrective actions: active alpha beta & gamma meters, neutron meter & monitor recalibr.  
FREDERICK, D G Interior, Dept. of, Geological Survey 82/08/03  
GIBSON, A F Division of Engineering & Technical Programs 1p 14713 021

--8209020485 Discusses IE insp of Licenses 45-15923-01, SMB-237 & SNM-1330 on 820629 & forwards notice of violation w/o notice of violation.  
GIBSON, A F Division of Engineering & Technical Programs 82/07/14 PECK, D L Interior, Dept. of, Geological Survey 2pp 14713 022

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

8207110040 Appeals denial of FOIA request for documents re preliminary draft EIS for Kerr-McGee Rare Earths facility in West Chicago, IL.  
SPELMAN, H J Harold J. Spelman & Associates 82/07/28 Office of the Executive Director for Operations 3pp 14947 109

8209010365 Comments on DES re Kerr-McGee Chemical Corp facility in West Chicago, IL.  
JOHNSON, T M Illinois, State of 82/07/29 Uranium Fuel Licensing Branch 7pp 14707 100

8209210391 Responds to appel re denial of FOIA request for documents concerning preliminary draft EIS for Rare Earths facility in West Chicago, IL. Appeal denied (ref FOIA Exemption 5).  
DIRKS, W J Office of the Executive Director for Operations 82/09/26 SPELMAN, H J Harold J. Spelman & Associates 2pp 14947 101

8209300234 Forwards IE Insp Rept 40-2061/82-03 on 820810-17 & 24 & notice of violation.  
PAPERIELLO, C J Division of Emergency Preparedness & Operational Support 82/09/14 SHELLEY, W J Kerr-McGee Corp 2pp 15553 130

--8209300238 Notice of violation from insp on 820810-17 & 24.  
PAPERIELLO, C J Division of Emergency Preparedness & Operational Support 82/09/14 1p 15553 132

--8209300243 IE Insp Rept 40-2061/82-03 on 820810-17 & 24. Noncompliance noted personnel observed eating & drinking in health physics ofc at work table where potentially contaminated filter papers handled.  
NICHOLSON, N A, SCHUMACHER, M C Division of Emergency Preparedness & Operational Support 82/09/10 8pp 15553 133

8209210286 Order amending Commission 820806 Order, CL1-82-21.  
CHILK, S J Office of the Secretary of the Commission 82/09/17 2pp 14923 214

8209270160 Request to consolidate License Amends 5 & 6 for purposes of informal hearing requested by City of West Chicago, IL.  
Certificate of Svc encl.  
RHINELANDER, J, BERGHOFF, J C KMC, Inc RHINELANDER, J Shaw, Pittman, Potts & Trowbridge 82/09/23 Commissioners 4pp 14995 106

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

8209030115 Forwards info requested re unit cost basis for reclamation bond analysis. Analysis utilizes overhead & operator costs that would exceed contractor costs.  
NUGENT, E L Pathfinder Mines Corp. 82/07/20 SOLLENBERGER, D Uranium Recovery Licensing Branch 4pp 14733 150

## DOCKET 40-2308 MARTIN MARIETTA CORP., BALTIMORE, MD

8209300294 Forwards IE Insp Repts 40-2308/82-01 & 40-3296/82-01 on 820305-0615. No noncompliance noted.  
KINNEMAN, J D Division of Engineering & Technical Programs 82/09/23 ALCARESE, J P Martin Marietta Corp 2pp 15551 311

# DOCKETED ITEMS

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--B209300300 IE Insp Repts 40-2308/82-01 & 40-3296/82-01 on B20305-0615  
No noncompliance noted. Major areas inspected review of records to determine whether Middle River, MD Facility meets unrestricted use criteria  
JOHANSEN, J. M., KINNEMAN, J. D. Division of Engineering & Technical Programs 82/08/02 20pp 15551 313

## DOCKET 40-3296 MARTIN MARIETTA CORP., BALTIMORE, MD

B209300294 Forwards IE Insp Repts 40-2308/82-01 & 40-3296/82-01 on B20305-0615 No noncompliance noted.  
KINNEMAN, J. D. Division of Engineering & Technical Programs 82/09/23 ALCARESE, J. P. Martin Marietta Corp 2pp 15551 311

--B209300300 IE Insp Repts 40-2308/82-01 & 40-3296/82-01 on B20305-0615  
No noncompliance noted. Major areas inspected review of records to determine whether Middle River, MD Facility meets unrestricted use criteria  
JOHANSEN, J. M., KINNEMAN, J. D. Division of Engineering & Technical Programs 82/08/02 20pp 15551 313

## DOCKET 40-3392 ALLIED CHEMICAL CORP., MORRISTOWN, NJ

B209300400 Ack receipt of application for renewal of Source Mat'l License SUB-526. License will not expire until final action taken.  
BAGGETT, S. L. Uranium Fuel Licensing Branch 82/07/27 CIPOLLA, A. J. Allied Chemical Corp. 1p 15575 173

--B209300402 Forwards supplemental application info document for renewal of Source Mat'l License SUB-526. Application includes environ factors normally submitted in environ info rept.  
CIPOLLA, A. J. Allied Chemical Corp 82/07/07 PAGE, R. G. Uranium Fuel Licensing Branch 2pp 15575 174

--B209300404 Application for renewal of License SUB-526 to perform chemical conversion of natural U ore concentrates into U hexafluoride  
CIPOLLA, A. J. Allied Chemical Corp. 82/07/01 2pp 15575 176

B209080024 Forwards Facility Effluent Rept. Jan-June 1982.  
CIPOLLA, A. J. Allied Chemical Corp 82/08/25 Region 3, Office of Director 1p 14734 174

--B209080032 Facility Effluent Rept. Jan-June 1982.  
\* Allied Chemical Corp 82/08/25 2pp 14734 175

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

B209010074 Submits costs incurred & manhours expended in review of Amend 7 to License SUA-917  
GARCIA, P. J. Uranium Recovery Licensing Branch 82/08/05 MILLER, W. O. License Fee Management Branch 4pp 14707 351

B209020027 Advises of issuance of Amend 8 to License SUA-917, adding Condition 53 re implementation of Phase II of ongoing hydrology study for tailings pond  
SCARANO, R. A. Uranium Recovery Licensing Branch 82/08/11 Atlas Minerals 2pp 14729 273

--B209020034 Safety evaluation supporting Amend 8 to License SUA-917.  
GARCIA, P. J., PETTINGILL, H. J. Uranium Recovery Licensing Branch 82/08/11 4pp 14729 275

B209140385 Advises that Amend 9 to License SUA-917 issued, revising Condition 16 to require interim stabilization of Moab Wash & submittal of program for long-term reclamation of Moab Wash by B20601, per B20625 telcon.  
SMITH, R. D. Uranium Recovery Licensing Branch 82/09/03 Atlas Minerals 2pp 14885 227

--B209140387 Recommends that License SUA-917 be amended by revising Condition 16 to require detailed engineering plans & drawings for interim operation phase mods & final reclamation phase mods of Moab Wash  
JOHNSON, T. L. Uranium Recovery Licensing Branch 82/09/03 Uranium Recovery Licensing Branch 6pp 14885 229

B209230112 Confirms recent telcons between P. Garcia & RE Blubaugh re B20914 site visit to Moab Hill  
PETTINGILL, H. J. Uranium Recovery Licensing Branch 82/09/03 BLUBAUGH, R. E. Atlas Minerals 1p 14979 304

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

B209150141 Forwards WY Dept of Environ Quality, Water Quality Div. permits to construct Sagebrush-Tablestakes tailings disposal evaporation Ponds A & B & Sagebrush-Tablestakes subgrade disposal pit.  
WATTS, K. Federal American Partners 82/07/27 GILLEN, D. Division of Fuel Cycle & Material Safety 5pp 14887 246

B209200456 Notifies of approval w/certain conditions of application for in-place reclamation of old above-grade tailings area known as Tailings Pond 2  
ACKERMAN, W. C. Wyoming, State of 82/07/30 ANDRUS, N. Federal American Partners 2pp 14923 208

B209200458 Forwards WC Ackerman B20727 reply to B20719 ltr re State of UT requirements re land reclamation for future use  
ANDRUS, N. J. Federal American Partners 82/08/02 SUNDIN, B. Wyoming, State of 3pp 14923 203

B209100160 Summarizes B20817 telcon w/NRC re Federal American Partners tailings disposal plan for Gas Hills. Meeting requested to discuss proposed actions in approving plan. NRC will issue draft statement.  
SEACH, G. Wyoming, State of 82/08/17 SUNDIN, B., GARLAND, B., ACKERMAN, W. C. Wyoming, State of 1p 14765 336

B209100249 Notification of B20901 meeting w/NRC in Cheyenne, WY to discuss Federal American Partners tailings mgt plan.  
SEACH, G. Wyoming, State of 82/08/17 SUNDIN, B., GARLAND, B., ACKERMAN, W. C. Wyoming, State of 1p 14765 221

B209100320 Trip rept of B20721-23 meeting in Oak Ridge, TN re incorporation of add'l info in Federal American Partners DES  
GILLEN, D. M. Uranium Recovery Licensing Branch 82/08/17 Uranium Recovery Licensing Branch 1p 14780 017

B209270348 Forwards IE Insp Rept 40-4492/82-02 on B20729 No noncompliance noted.  
BROWN, G. D. Division of Vendor & Technical Programs 82/08/26 ANDRUS, N. J. Federal American Partners 2pp 14997 146

--B209270351 IE Insp Rept 40-4492/82-02 on B20729 No noncompliance noted. Major areas inspected waste mgt activities.  
WHITTEN, J. E., BROWN, R. C., EVERETT, R. J. Region 4, Office of Director 82/08/17 3pp 14997 148

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

B209200165 Forwards one oversize topographic map requested by License Condition 41. Aporture card is available in PDR.  
SMITH, J. C. Pathfinder Mines Corp 82/08/06 Region 4, Office of Director 1p 14914 043

B209030020 Requests add'l info re Pathfinders mill tailings impoundment, RPI groundwater rept, including any dates or amend to original rept & well completion data for monitoring wells used in monitoring program.  
ASKEW, L. Wyoming, State of 82/08/17 SOLLENBERGER, D. Uranium Recovery Licensing Branch 1p 14733 362

B209230599 Forwards application for renewal of License SUA-442 to process U ore into U concentrate (yellowcake).  
RITCHIE, M. I. Pathfinder Mines Corp 82/08/19 SCARANO, R. A. Uranium Recovery Licensing Branch 1p 14993 120

--B209230603 Application for renewal of License SUA-442 to process U ore into U concentrate (yellowcake).  
RITCHIE, M. I. Pathfinder Mines Corp 82/08/19 136pp 14993 121

--B209230606 Environ rept for facility supporting application for renewal of License SUA-442.  
\* Pathfinder Mines Corp 82/08/31 70pp 14993 258

B209230118 Forwards source mat'l license for Pathfinder Shirley Basin U Mill & related documents, in response to B20819 ltr w/o encl.  
PETTINGILL, H. J. Uranium Recovery Licensing Branch 82/09/03 ASKEW, L. Wyoming, State of 1p 14979 297

## DOCKET 40-6659 GETTY OIL CO. - PETROTONICS CO., SHIRLEY BASIN, WY

B209200363 Advises that no radionuclide liquid effluents released during Jan-June 1982.  
PFAFF, S. J. Getty Oil Co. (Petrotonics) 82/08/05 NRC - No Detailed Affiliation Given 1p 14916 315

## DOCKETED ITEMS

DOCKET 40-8940 KAMECKI BERYLCO IND., INC., BOYERTOWN, PA

8209230013 Forwards "Environ Info." in response to NRC B20511 request re renewal of License SMB-920.  
COYLE, F. T. KBI Corp. 82/08/06 CRGW, W. T. Uranium Fuel Licensing Branch 1p 14989 001

--8209230017 "Environ Info." One oversize drawing encl Aperture card is available in PDR  
\* KBI Corp. 82/08/03 153pp 14989 003

DOCKET 40-7580 FANSTEEL, INC., NORTH CHICAGO, IL

8209270294 Discusses IE insp of License SMB-911 on 820719-20 & forwards notice of violation  
BROWN, G. D. Region 4, Office of Director. 82/08/13 PIERRET, J. A. Fansteel, Inc. 2pp 14996 311

--8209270297 Notice of violation from insp on 820719-20 Noncompliance noted portable radiation detection instruments not calibr  
\* Region 4, Office of Director. 82/08/13 1p 14996 313

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

8209130328 Forwards responses to OK State Dept of Health B20323 ltr re B10717 application to operate waste storage well at facility. Ten oversize figures encl Aperture cards are available in PDR.  
SHELLEY, W. J. Kerr-McGee Nuclear Corp. 82/07/16 HENSCH, D. A. Oklahoma State of. 54pp 14792 045

--8209130342 "Engineering Study of Arbuckle Reservoir Communicated to Kerr-McGee Corp Sequoyah Waste Storage Well 1." Three oversize figures encl Aperture cards are available in PDR  
\* H. J. Gruy & Associates, Inc. 72/05/01 74pp 14792 122

8209230243 Requests amend to License SUB-1010, permitting final disposal of treated raffinate in Sequoyah waste disposal well, conditioned on approved state permit OK State Dept of Health rules & regulations for Industrial Waste Mgt encl  
SHELLEY, W. J. Kerr-McGee Corp. 82/07/29 NIXON, W. Uranium Fuel Licensing Branch. 121pp 14980 062

8209030013 Forwards results of 4 yrs of benthic macroinvertebrate monitoring in accordance w/License Condition 15. Based on findings, requirements under condition should be removed. Required fee encl  
SHELLEY, W. J. Kerr-McGee Corp. 82/07/30 NIXON, W. Uranium Fuel Licensing Branch 1p 14733 303

--8209030017 "Benthic Macroinvertebrate Fauna of Robert S Kerr Reservoir Below Lake Tenkiller Adjacent to Effluent Outfall of Sequoyah U Hexafluoride Facility, Kerr-McGee Nuclear Corp. GOW, OK." Oct 1980-Dec 1981  
RUSSELL, G. Kerr-McGee Corp. 82/08/31 25pp 14733 304

8209030420 Contains that limitation application of trace elements in Condition 36 of Amend 17 to License SUB-1010 is needlessly stringent. Requests assurance that Condition 36 be considered pending future developments.  
SHELLEY, W. J. Kerr-McGee Corp. 82/08/17 GAGE, R. C. Uranium Recovery Licensing Branch. 2pp 14763 299

8209140129 Requests EIA for proposed amend to License SUB-1010 re use of treated raffinate from Kerr-McGee Sequoyah Facility, as noted in FR  
NARDI, A. J. Westinghouse Electric Corp. 82/08/20 Division of Fuel Cycle & Material Safety 1p 14797 348

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

8209210341 Submits second quarter rept re U Solution Mining Pilot Program in Converse County, WY. U content of composite produced fluid decreased from approx 11 mg/litre in Apr to 9 mg/litre in June 1982.  
SHANNON, J. B. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/07/23 LINEHAN, J. J. Uranium Recovery Licensing Branch 7pp 14943 330

8209220072 Responds to Condition 17 of License SUA-1064, requiring submittal of surety instrument re pilot U solution mining activities. Reclamation bond w/WY Dept of Environ Quality sent B20408 & 0709 in response to License SUA-1139.  
SHANNON, J. B. Exxon Corp. 82/07/27 LINEHAN, J. J. Uranium Recovery Licensing Branch 1p 14962 323

8209010413 Informs that no addl fee required for B20630 renewal of License SUA-1064.  
MILLER, W. O. License Fee Management Branch. 82/08/17 ESTEV, H. P. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 1p 14715 358

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

8209240356 Forwards "Quarterly Environ Monitoring Program Repts." for Jul-Sept, Oct-Dec 1981 & Jan-Mar 1982 w/o Oct-Dec 1981 & Jan-Mar 1982 repts.  
MARDY, B. L. Rio Algom, Ltd. 82/07/06 Region 4, Office of Director 1p 14974 314

8209010276 Amends Source Mat'l License SUA-119 extending expiration date to 821231 to allow for timely renewal of license  
SCARAND, R. A. Uranium Recovery Licensing Branch. 82/08/19 Rio Algom, Ltd. 1p 14705 362

8209140374 Advises that Amend 14 to License SUA-1119 issued, revising License Condition 40 to provide for revised max operating levels in lower tailings impoundment, depending on dam crest elevation.  
SMITH, R. D. Uranium Recovery Licensing Branch. 82/09/03 Rio Algom, Ltd. 2pp 14885 204

8209140376 Advises that Amend 15 to License SUA-1119 issued, adding new License Condition 49 to revise groundwater monitoring program & implement groundwater recovery program per licensee B20603 submittal.  
SMITH, R. D. Uranium Recovery Licensing Branch. 82/09/03 Rio Algom, Ltd. 3pp 14885 206

8209220026 Discusses review of hydrologic design of diversion of channel at Rio Algom Corp tailings dam site. License Condition 40 should be modified requiring licensee to provide revised final design for post-reclamation channel.  
JOHNSON, T. L. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/09/03 Uranium Recovery Licensing Branch 6pp 14962 257

8209220045 Discusses Amend 15 to Source Mat'l License SUA-1119, providing for implementation of seepage control sys & revision of existing groundwater monitoring program.  
GARCIA, P. J. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/09/03 Uranium Recovery Licensing Branch 6pp 14962 296

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

8209140418 Commits to accept U contaminated matls for burial at Highland, WY site only from licensed facilities within State of WY.  
ESTEV, H. P. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/08/16 PETTINGILL, H. J. Uranium Recovery Licensing Branch 1p 14886 347

8209210474 Amend 2 to License SUA-1139 for Exxon Minerals Co. revising License Conditions 9 & 11 permitting licensee to accept byproduct matls from other licensed U recovery facilities located in State of WY.  
SCARAND, R. A. Uranium Recovery Licensing Branch. 82/08/20 2pp 14948 118

--8209210479 Recommends issuance of Amend 2 to Source Mat'l License SUA-1139, revising License Conditions 9 & 11 to permit licensee to accept byproduct matls from other licensed U recovery facilities located in State of WY.  
JONES, S. Z. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/08/20 Uranium Recovery Licensing Branch 3pp 14948 120

8209020596 Submits costs incurred & manhours expended in reviewing B20429 application for License SUA-1139.  
JONES, S. Z. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/08/25 MILLER, W. O. License Fee Management Branch 1p 14727 167

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

8209230345 Forwards B20706 ltr re Denver, IA test site.  
SCOGGIN, G. L. Chamberlain Manufacturing Corp. 82/08/11 Procedures & Certification Branch 1p 14980 060

--8209230353 Responds to B20630 ltr re activities at Denver, IA test site. No radioactive matls introduced or disposed of at location.  
WILCOX, G. L. Chamberlain Manufacturing Corp. 82/07/06 Procedures & Certification Branch 1p 14980 061

# DOCKETED ITEMS

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

8209130320 Forwards "Rept on Status of Restoration & Stabilization for A-3 Pilot Plant (WY Dept of Environ Quality License to Explore 17) (NRC License SUA-1223)" & outlines proposal to plug production-injection wells & reclaim surface area. A2RAMO, J.A. Union Oil Co. of California. 82/08/17. SCARAND, R. Uranium Recovery Licensing Branch. 4pp. 14781 001.

--8209130329 "Rept on Status of Restoration & Stabilization for A-32 Pilot Plant (WY Dept of Environ Quality License to Explore 17) (NRC License SUA-1223)". VOLK, W.G. Union Oil Co. of California. 82/08/17. 167pp. 14781 005.

8209150144 Application for amend to License SUA-1223, revising address in Condition 2. SODERSTROM, D.J. Union Oil Co. of California. 82/08/28. LINEHAN, J. Uranium Recovery Licensing Branch. 3p. 14887 245.

8209200463 Amend 2 to License SUA-1223 for Minerals Exploration Co., revising License Condition 2 to change vendor address. SCARAND, R.A. Uranium Recovery Licensing Branch. 82/08/24. 1p. 14923 203.

--8209200468 Recommends issuance of Amend 2 to License SUA-1223, revising License Condition 2 re change of vendor address. KALMAN, H.L., LINEHAN, J.J. Uranium Recovery Licensing Branch. 82/08/23. Uranium Recovery Licensing Branch. 1p. 14923 204.

## DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO., BROOMFIELD, CO

8209010017 Lists estimated submittal dates for repts currently being prepared for Nine Mile Lake & Reno Creek R&D in situ leach facilities per recent telcon. NEUMANN, M.R. Rocky Mountain Energy Co. 82/07/20. LINEHAN, J. Uranium Recovery Licensing Branch. 2pp. 14707 194.

8209230359 Submits status rept of well patterns, air quality & proposed activities for Apr-June 1982 Semiannual effluent monitoring rept discontinued. SPILES, P.R. Rocky Mountain Energy Co. 82/07/29. SCARAND, R. Uranium Recovery Licensing Branch. 19pp. 14980 041.

8209210429 Amend 3 to License SUA-1228 for Rocky Mountain Energy Co., revising License Condition 37 to read licensee shall maintain surety to cover all groundwater restoration & all reclamation & decommissioning, including cost of disposal. SCARAND, R.A. Uranium Recovery Licensing Branch. 82/08/24. 2pp. 14947 089.

--8209210466 Recommends issuance of Amend 3 to License SUA-1228, revising License Condition 37 to accept licensee surety instrument. KALMAN, H.L., LINEHAN, J.J. Uranium Recovery Licensing Branch. 82/08/23. Uranium Recovery Licensing Branch. 7pp. 14947 091.

8209100001 Recommends issuance of Amend 4 to License SUA-1228, deleting requirement in License Condition 29 re submittal of NPDES permit, since requirement has been satisfied. KALMAN, H.L., LINEHAN, J.J. Uranium Recovery Licensing Branch. 82/08/30. SCARAND, R.A. Uranium Recovery Licensing Branch. 2pp. 14765 228.

8209230529 Amend 4 to License SUA-1228, revising License Condition 29 re surface discharges from above ground processing facility. SCARAND, R.A. Uranium Recovery Licensing Branch. 82/08/30. NEUMANN, M. Rocky Mountain Energy Co. 1p. 14990 355.

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

8209010212 Forwards approved Self-Bond Agreement BC0399-01 w/approval. Self-Bond Agreement 5180562 is released as of 820719 & American Insurance Co is relieved of liability w/o encl. ACKERMAN, W.C., SUNDIN, R.E. Wyoming State of. 82/07/19. GIBBS, E.C. Rocky Mountain Energy Co. 1p. 14707 021.

8209020022 Comments on proposed work to be accomplished during Aug on Bear Creek tailings impoundment structures as identified in 820708 submittal. PETTINGILL, H.J. Uranium Recovery Licensing Branch. 82/08/06. MEDLOCK, R.L. Bear Creek Uranium Co. 2pp. 14729 288.

8209020143 Confirms 820729 & 30 telcons w/licensee re const work on tailings dam planned for 820806, pending NRC approval. Authorization ltr to allow work & request for gradation test results will be sent. FLORY, C.A., PETTINGILL, H.J. Uranium Recovery Licensing Branch. 82/08/17. Uranium Recovery Licensing Branch. 1p. 14727 198.

8209100322 Discusses review of State of WY concerns about proposed dam raise at Bear Creek U Mill. All of WY concerns being adequately reviewed by NRC. FLORY, C.A., PETTINGILL, H.J. Uranium Recovery Licensing Branch. 82/08/17. Uranium Recovery Licensing Branch. 3pp. 14780 018.

8209210548 Trip rept of 820628 visit to Bear Creek U Mill & 820629 visit to Sweetwater U Mill for familiarization tour of facilities. FLORY, C.A. Uranium Recovery Licensing Branch. 82/09/03. Uranium Recovery Licensing Branch. 2pp. 14948 017.

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

8209020139 Discusses evaporation pond RA 820621 leak. Several small holes in liner detected & repaired. No new water detected in standpipe. Pond being refilled to level at which leak first detected. ROSS, F.W. Uranium Recovery Licensing Branch. 82/08/13. Uranium Recovery Licensing Branch. 1p. 14727 042.

8209020141 Advises of acceptability of licensee action plan of pumping interior wells for controlling excursions at wells 9T-8 & 9T-32. Excursion rept will be required on wells by 820915. ROSS, F.W., LINEHAN, J.J. Uranium Recovery Licensing Branch. 82/08/19. Uranium Recovery Licensing Branch. 5pp. 14727 037.

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

8209220028 Discusses review of First Quarter 1982 environ monitoring data & dose calculation for 40CFR190 compliance determination for Sweetwater U Mill. FLORY, C.A., PETTINGILL, H.J. Uranium Recovery Licensing Branch. 82/08/31. Uranium Recovery Licensing Branch. 5pp. 14962 263.

8209210548 Trip rept of 820628 visit to Bear Creek U Mill & 820629 visit to Sweetwater U Mill for familiarization tour of facilities. FLORY, C.A. Uranium Recovery Licensing Branch. 82/09/03. Uranium Recovery Licensing Branch. 2pp. 14948 017.

## DOCKET 40-8610 STEPAN CHEMICAL CO., MAYWOOD, NJ

8209300431 Summary of 820823 meeting w/licensee in Bethesda, MD re proposed new site for storage of contaminated soil from Bailord Associates property. KOSLA, B.M., CROW, W.T. Uranium Fuel Licensing Branch. 82/08/30. Uranium Fuel Licensing Branch. 2pp. 15575 130.

8209230110 Ack receipt of 820526 ltr re Stephan Chemical Co & confirms 820723 meeting re relocation & storage of contaminated soil on Bailord Assoc property. Proposal to consolidate matl in confined area open to consideration. CROW, W.T. Uranium Fuel Licensing Branch. 82/09/03. JACOBSON, R.L. Mayer, Brown & Platt. 1p. 14979 305.

## DOCKET 40-8649 FLINCHBAUGH PRODUCTS, INC., RED LION, PA

8209010056 Forwards application for renewal of License SUB-1318 authorizing possession & use of 115,000 kg depleted U. Renewal fee encl. BAILEY, D. Flinchbaugh Products, Inc. 82/07/21. Radioisotopes Licensing Branch (Pre 790501). 1p. 14714 269.

--8209010059 Application for renewal of License SUB-1318, authorizing possession & use of 115,000 kg depleted U bodies of armor piercing projectiles. BAILEY, D. Flinchbaugh Products, Inc. 82/07/21. 17pp. 14714 270.

--8209010062 "Assembly Procedure for 105mm APFSDS-T, M774/XM833 W/Silgan Seal." One oversize drawing encl. Aperture card is available in PDR. \* Flinchbaugh Products, Inc. 82/06/03. 14pp. 14714 287.

## DOCKETED ITEMS

## DOCKET 40-8675 ENERGY FUELS NUCLEAR, INC., DENVER, CO

8209010512 Requests concurrence & license amend re suspension of monitoring program at Hanksville Buying Station Last ore shipment from station made on 820325  
BAKER, C.E. Energy Fuels Nuclear, Inc. 82/07/23 GNUGMOLI, G. Uranium Recovery Licensing Branch. 2pp. 14717:360

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

8209010508 Submits summary rept of results of regularly scheduled surveillance & insp of tailings mgt sys Erosion & gullying due to rainfall & holes from burrowing animals discovered. Problems corrected w/no damage to liner  
BAKER, C.E. Energy Fuels Nuclear, Inc. 82/07/26 GILLEN, D. Uranium Recovery Licensing Branch. 8pp. 14718:165

8209020017 Details costs incurred & manhours expended in reviewing 811203 application resulting in Amend 13 to License SUA-1358  
GILLEN, D., MARTIN, D. Uranium Recovery Licensing Branch. 82/08/05 MILLER, W.O. License Fee Management Branch. 1p. 14729:290

8209010501 Resubmits annual land use rept in compliance w/Condition 39 of Source Mat'l License SUA-1358 Previous rept was sent to incorrect address  
BAKER, C.E. Energy Fuels Nuclear, Inc. 82/08/06 GILLEN, D. Uranium Recovery Licensing Branch. 2pp. 14718:198

--8209010503 Submits annual land use rept in compliance w/Condition 39 of Source Mat'l License SUA-1358  
REAVEAU, B.K. Energy Fuels Nuclear, Inc. 82/07/29 Uranium Recovery Licensing Branch. 2pp. 14718:200

8209020136 Comments on QA program submitted by 820503 ltr in response to License Condition 52A QC program satisfactory & meets intent of Reg Guide 4.15 No further action required  
PANTELL, S.E., MARTIN, D.E. Uranium Recovery Licensing Branch. 82/08/12 Uranium Recovery Licensing Branch. 3pp. 14727:054

8209090100 Notifies of partial remittance of fee paid for review of 811203 application to amend License SUA-1358 per 10CFR170.31(Footnotes 11d) & 4  
MILLER, W.O. License Fee Management Branch. 82/08/16 BAKER, C.E. Energy Fuels Nuclear, Inc. 1p. 14763:358

8209100323 Discusses IE Insp Rept 40-8681/81-02 Region 4 determined licensee responses sufficient to correct deficiencies in rept. Required stack monitoring data submitted in recent environ monitoring data repts.  
GILLEN, D.M., MARTIN, D.E. Uranium Recovery Licensing Branch. 82/08/17 Uranium Recovery Licensing Branch. 2pp. 14780:021

8209210440 Advises that Amend 14 to Source Mat'l License SUA-1358 to modify archeological program requirements exempt from licensing fees  
GILLEN, D.M., MARTIN, D.E. Uranium Recovery Licensing Branch. 82/08/30 MILLER, W.O. License Fee Management Branch. 1p. 14957:048

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

8209010017 Lists estimated submittal dates for repts currently being prepared for Nina Mile Lake & Reno Creek R&D in situ leach facilities per recent telcon  
NEUMANN, M.R. Rocky Mountain Energy Co. 82/07/20 LINEHAN, J. Uranium Recovery Licensing Branch. 2pp. 14707:194

8209200421 Submits quarterly ground water sampling rept for Apr-June 1982 per License Condition 79  
SPIELES, P.R. Rocky Mountain Energy Co. 82/07/29 SCARAND, R.A. Uranium Recovery Licensing Branch. 2pp. 14923:210

--8209200423 Ground water sampling rept for Apr-June 1982  
\* Rocky Mountain Energy Co. 82/07/29 8pp. 14923:212

8209100254 Advises that Well Field A & B info for Apr-June 1982 contained in quarterly rept inadequate to meet min restoration requirements of quality of use Bond should be retained  
ACKERMAN, W.C. Wyoming State of. 82/08/03 SCARAND, R.A. Uranium Recovery Licensing Branch. 5pp. 14765:152

## DOCKET 40-8698 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8209010513 Forwards Plateau Resources Limited response to wildlife monitoring plan proposed for Picturing Canyon U processing facility impoundment  
GERDEMAN, F.W. Plateau Resources, Ltd. 82/08/12 FLEMING, T. NRC - No Detailed Affiliation Given. 2pp. 14717:358

8209220025 Discusses review of "Addendum to Interim Rept - Preparational Radiological Environ Monitoring Program - Apr 1982" submitted by Plateau Resources, Ltd (PRL) PRL will address outstanding chemical seep watch quality data  
FLEMING, T.E. Uranium Recovery Licensing Branch. 82/08/27 Uranium Recovery Licensing Branch. 4pp. 14962:250

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

8209030401 Requests minor safety & environ amend to Source Mat'l License SUA-1352 in order to reduce number of operators & time personnel will be present at site Vendor will not use security guards at site unless suspension of testing occurs  
LOUDERBACK, T.E. Cleveland-Cliffs Iron Co. 82/08/13 POHLE, J.A. Uranium Recovery Licensing Branch. 4pp. 14763:187

--8209030403 Submits mat'l license amend fee classification for License SUA-1352 minor safety & environ change  
LINEHAN, J. Uranium Recovery Licensing Branch. 82/08/16 MILLER, W.O. License Fee Management Branch. 1p. 14763:191

8209020229 Comments on Cleveland Cliffs quarterly repts for Jan-Mar & Apr-June 1982 Restoration effort does not meet min requirements Radiation safety monitoring continuing  
POHLE, J.A. Uranium Recovery Licensing Branch. 82/08/30 Uranium Recovery Licensing Branch. 2pp. 14727:121

8209020594 Discusses Cleveland Cliffs 820813 amend request to reduce number of operators & time that personnel will be present at Collins Draw Project Site Recommends license be revised  
POHLE, J.A. Uranium Recovery Licensing Branch. 82/08/30 Uranium Recovery Licensing Branch. 3pp. 14727:168

## DOCKET 40-8722 BRUSH WELLMAN, INC., CLEVELAND, OH

8209100163 Advises that Jul-Dec 1981 stack effluent & monitoring rept meets License Condition 26 No further action required of licensee  
PANTELL, S.E., MARTIN, D.E. Uranium Recovery Licensing Branch. 82/08/23 Uranium Recovery Licensing Branch. 2pp. 14765:338

## DOCKET 40-8726 NEW MEXICO STATE OF, SANTA FE, NM

8209020155 Discusses review of North Platte R&D In-Situ Leach Project quarterly rept for 820115-0415 No events to date re aquifer conditioning & injection illuvial to necessitate shutdown of operations  
WESTBROOK, K.B. Uranium Recovery Licensing Branch. 82/08/19 Uranium Recovery Licensing Branch. 2pp. 14727:013

## DOCKET 40-8728 TETON EXPLORATION DRILLING CO., INC., CASPER, WY

8209140035 Application for minor safety & environ amend to reduce compliance requirements to level consistent w/activity level at Levenberger site & at plant between present time & eventual commercial mining activities or decommissioning  
APPEL, R.R. Teton Exploration Drilling Co., Inc. 82/07/19 SCARAND, R.A. Uranium Recovery Licensing Branch. 53pp. 14797:074

8209020005 Forwards "Quarterly Rept - Apr-June 1982"  
APPEL, R.R., GARLING, R.A. Teton Exploration Drilling Co., Inc. 82/07/21 SCARAND, R.A. Uranium Recovery Licensing Branch. 3pp. 14729:295

--8209020007 "Quarterly Rept - Apr-June 1982"  
\* Teton Exploration Drilling Co., Inc. 82/07/21. 18pp. 14729:298

8209100097 Forwards "M-Zone Restoration Rept"  
APPEL, R.R. Teton Exploration Drilling Co., Inc. 82/08/09 SCARAND, R.A. Uranium Recovery Licensing Branch. 1p. 14767:J01

--8209100104 "M-Zone Restoration Rept"  
\* Teton Exploration Drilling Co., Inc. 82/08/09. 157pp. 14767:002

# DOCKETED ITEMS

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8209100031 Discusses Levenberger site R&D quarterly rept for Apr-June 1982 Request for license amend to reduce in-plant & environ radiological monitoring under review Amend scheduled for issuance by 820903.  
ROSE, F. W. ; LINEHAN, J. J. Uranium Recovery Licensing Branch  
82/08/30 Uranium Recovery Licensing Branch 2pp 14765 287

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

8209010186 Notifies that Monitor Wells M-14, M-17 & M-72 are no longer on excursion status Presently, no wells in excursion status at Bison Basin Mine  
LAWSON, B. Ogle Petroleum, Inc 82/07/21 SCARANO, R. A. Uranium Recovery Licensing Branch 11pp 14706 318

8209200024 Informs that verticle isolation of lower sand unit below one zone has not been demonstrated Discussion of efforts directed towards discovery of cause for excursion in Well M-17 suggested  
FRANCIS, E. Wyoming, State of 82/07/30 LAWSON, B. Ogle Petroleum, Inc 6pp 14920 136

8209270378 Submits semiannual ALARA audit for Jan-June 1982, as required by Condition 17 to License SUA-1396  
HERRERA, T. E. ; BROWN, K. J. Ogle Petroleum, Inc 82/08/12 Region 4, Office of Director 3pp 15526 137

8209210540 Advises that Amend 13, modifying License Conditions 41.47 & 49 exempt from licensing fees  
JOHNSON, T. L. ; PETTINGILL, H. J. Uranium Recovery Licensing Branch  
82/09/03 MILLER, W. Q. License Fee Management Branch 1p 14948 012

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

8209010499 Informs that pregnant surge tank area was inadvertently omitted from First Quarter 1982 rept because location was not included in preoperational survey Problem corrected as reflected in 820216 survey  
FREEMAN, M. D. Kerr-McQuee Nuclear Corp. 82/08/05 WESTBROOK, K. Uranium Recovery Licensing Branch 1p 14718 206

DOCKET 40-8771 ARIZONA PUBLIC SERVICE CO., PHOENIX, AZ

8209020028 Offers no comments on DES for Teton Project  
DICKSON, F. S. Agriculture, Dept of 82/07/26 SCARANO, R. A. Uranium Recovery Licensing Branch 1p 14729 272

8209210344 Requests extension to 840101 for submittal of data required under Stipulation 1 to R&D License 11RD Required work will be performed during 1983 field season  
BECK, M. Malapai Resources Co. 82/08/13 ACKERMAN, W. C. Wyoming, State of 12pp 14943 318

8209230405 Submits results of review of DES for operation of Teton Project in Converse, WY FES should address issue of mobilized contaminants Discussion should include evaluation of potential for contamination removal & disposal  
BLANCHARD, B. Interior, Dept of 82/08/16 SCARANO, R. A. Uranium Recovery Licensing Branch 2pp 14978 174

8209230416 Comments on NUREG-0925, DES re operation of Teton Project Analysis ignores long-term effects from radon generated by radioactive decay of U-238 through several steps to Rn-222 Decay of U-238 largest & most important impact  
LOCHSTET, W. A. Pennsylvania State Univ 82/08/19 Uranium Recovery Licensing Branch 2pp 14978 198

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

8209020080 Forwards DES, NUREG-0925 re operation of Teton Project Comment period ends 820823 Point of contact is RA Scarano  
W/o encl  
FISHER, B. Uranium Recovery Licensing Branch 82/07/01  
HEDEMAN, W. N. Environmental Protection Agency 1p 14729 090

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

8209100118 Forwards facility & transportation accident plan & amend fee per request  
SOMERVILLE, K. Q. Uranerz USA, Inc 82/07/27 LINEHAN, J. J. Uranium Recovery Licensing Branch 15pp 14765 314

8209200416 Notifies that startup of Ruth Island facility scheduled for 821001  
SOMERVILLE, K. Q. Uranerz USA, Inc. 82/08/05 LINEHAN, J. J. Uranium Recovery Licensing Branch 1p 14923 219

8209140183 Forwards IE Insp Rept 40-8783/82-01 on 820802-03 No noncompliance noted  
BROWN, Q. D. Division of Vendor & Technical Programs 82/08/25  
MARRS, L. Uranerz USA, Inc. 2pp 14786 110

--8209140187 IE Insp Rept 40-8783/82-01 on 820802-03 No noncompliance noted Major areas inspected activities re const of Ruth Isl retention ponds as authorized by License SUA-1401  
JOHNSON, C. E. ; BROWN, Q. D. ; HUNNICUTT, D. M. Division of Vendor & Technical Programs 82/08/24 3pp 14786 112

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

8209580073 Informs of issuance of Amend 5 to License SUA-1400, approving restoration plan, removing ref to groundwater restoration in License Condition 13 & requiring flow rate monitoring  
SCARANO, R. A. Uranium Recovery Licensing Branch 82/08/26  
Uranium Resources, Inc 3pp 15547 308

--8209280077 Discusses Amend 5 to License SUA-1400, approving restoration plan, removing ref to groundwater restoration in License Condition 13 & requiring flow rate monitoring  
WESTBROOK, K. Uranium Recovery Licensing Branch 82/08/26  
Uranium Recovery Licensing Branch 6pp 15547 311

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

8209140365 Ack receipt of 820720 request for withdrawal of Ruby Ranch In Situ U Project application Work on application terminated  
LINEHAN, J. J. Uranium Recovery Licensing Branch 82/08/31  
HEGGLAND, R. W. CONOCO, Inc. (Continental Oil Co) 1p 14793 146

DOCKET 40-8807 AIR FORCE, DEPT OF, TINKER AFB, OK

8209100120 Notifies of change in planned location for repair/rework of magnesium-thorium components authorized by License STJ-1407  
FURTADO, V. C. Air Force, Dept of 82/08/19 Assistant Director for Material Safety & Licensing 6pp 14765 330

DOCKET 40-8820 AMAX ENVIRONMENTAL SERVICES, INC., GOLDEN, CO

8209270426 Requests info re destination & amount of contaminated soil taken from AMAX site near Parkersburg, WV  
DREY, K. Affiliation Unknown 82/Cd/23 NIXON, W. A. Office of Nuclear Material Safety & Safeguards, Director 1p 15527 359

DOCKET 40-8822 OMAHA PUBLIC POWER DISTRICT, OMAHA, NE

8209220318 Forwards Source Matls License SMC-1420 authorizing licensee to possess natural U hexafluoride at facility  
PAGE, R. Q. Uranium Fuel Licensing Branch 82/09/03 JONES, W. C. Omaha Public Power District 1p 14960 103

--8209220320 Source Matl License SMC-1420 authorizing Omaha Public Power District to possess 630 tons U hexafluoride at Ft Calhoun  
PAGE, R. Q. Uranium Fuel Licensing Branch 82/09/03 1p 14960 104

--8209220322 Recommends approval of license for Omaha Public Power District to store natural U hexafluoride on site at Ft Calhoun  
BIDINGER, G. H. Uranium Fuel Licensing Branch 82/09/03 Uranium Fuel Licensing Branch 1p 14960 105

--8207070188 Requests assistance in issuing authorization to util for storage of source matl in form of U hexafluoride at site New source matl license should be issued, instead of amend to facility license  
CLARK, R. A. Operating Reactors Branch 82/06/24 PAGE, R. Q. Uranium Fuel Licensing Branch 18pp 14960 106

## DOCKETED ITEMS

## DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

## DOCKET 50-3 INDIAN POINT STATION, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8209030014 Notification of contract execution, Mod 1 to "Indian Point Fire Risk Analysis." Contractor NBS  
FLEEKOR, C. M. Technical Assistance Contracts Branch FIN B-8610  
82/08/05 HANAUER, S. H., 81/CHBINDER, B. Division of Safety  
Technology 1p 14763 219 24X Fiche 50-003, 82/08/05, 8209030014

--8209030026 Mod 1, extending period of performance to 820831, increasing estimated cost & expanding statement of work, to "Indian Point Fire Risk Analysis."  
SHREVE, D. B. Commerce, Dept. of, National Bureau of Standards  
HAGAN, T. F. Technical Assistance Contracts Branch FIN B-8610  
82/08/05 2pp 14763 220 24X Fiche 50-003, 82/08/05, 8209030014

8209170002 Forwards IE Safeguards Insp Repts 50-003/82-02 & 50-247/82-13 on 820630-0702 No noncompliance noted  
MARTIN, T. T. Region 1, Office of Director 82/09/01 O'TOOLE, J. D.  
Consolidated Edison Co. of New York 2pp 14909 103 24X  
Fiche 50-003, 82/09/01, 8209170002

--8209170008 IE Safeguards Insp Repts 50-003/82-02 & 50-247/82-13 on 820630-0702 No noncompliance noted Major areas inspected: organization & operations; storage & internal control records & repts & inventory  
COHEN, I., ZIBULSKY, H., GODY, A. T. Division of Engineering & Technical Programs 82/08/18 7pp 14909 105 24X  
Fiche 50-003, 82/09/01, 8209170002

## G Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 363  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209170002 Forwards IE Safeguards Insp Repts 50-003/82-02 & 50-247/82-13 on 820630-0702 No noncompliance noted  
MARTIN, T. T. Region 1, Office of Director 82/09/01 O'TOOLE, J. D.  
Consolidated Edison Co. of New York 2pp 14909 103 24X  
Fiche 50-003, 82/09/01, 8209170002

--8209170008 IE Safeguards Insp Repts 50-003/82-02 & 50-247/82-13 on 820630-0702 No noncompliance noted Major areas inspected: organization & operations; storage & internal control records & repts & inventory  
COHEN, I., ZIBULSKY, H., GODY, A. T. Division of Engineering & Technical Programs 82/08/18 7pp 14909 105 24X  
Fiche 50-003, 82/09/01, 8209170002

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24X Fiche 50-000, 82/09/08, 8209200415

## R Periodic operating reports &amp; related correspondence

8209090135 Forwards "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982."  
O'TOOLE, J. D. Consolidated Edison Co. of New York 82/08/30  
HAYNES, R. C. Region 1, Office of Director 1p 14758 011 24X  
Fiche 50-003, 82/08/30, 8209090135

--8209090140 "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982."  
Consolidated Edison Co. of New York 82/08/30 42pp  
14758 012 24X Fiche 50-003, 82/08/30, 8209090135

8209080475 Forwards 1982 annual milch animal survey per ETS requirements  
O'TOOLE, J. D. Consolidated Edison Co. of New York 82/08/31  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp  
14747 118 24X Fiche 50-003, 82/08/31, 8209080475

## T Hearing transcripts on non-antitrust matters

8209240104 Unofficial transcript of 820909 public meeting to discuss NRC action on emergency planning at facilities in Washington, DC Pp 1-66 Supporting documentation encl  
Commissioners 82/09/09 74pp 15512 048 24X  
Fiche 50-003, 82/09/09, 8209240104

## DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8209240196 Forwards IE Investigation Repts 50-010/81-22, 50-237/81-40 & 50-249/81-33 on 811217-820406 & notice of violation Details & notice of violation withheld (ref 10CFR73 21)  
KEPLER, J. G. Region 3, Office of Director 82/07/26 REED, C.  
Commonwealth Edison Co. 3pp 14971 180 24X Fiche 50-010, 82/07/26, 8209240196

--8209240204 IE Investigation Repts 50-010/82-22, 50-237/81-40 & 50-249/81-33 on 811217-820406 Noncompliance noted violation of security plan commitments Details withheld  
(ref 10CFR73 21)  
BURTON, R. M., CREED, J. R. Region 3, Office of Director 82/07/16  
110pp 14971 183 24X Fiche 50-010, 82/07/26, 8209240196

8209150109 Releases public version of revision to generating station emergency plan environ group emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14887 042 24X Fiche 50-000, 82/08/23, 8209150109

--8209150121 Forwards public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure EQ-3, "Field Team Equipment & Survey Techniques."  
MOORE, R. P. Commonwealth Edison Co. 82/08/10 Director's  
Office, Office of Inspection and Enforcement 1p 14887 043 24X  
Fiche 50-000, 82/08/23, 8209150109

--8209150139 Public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure EQ-3, "Field Team Equipment & Survey Techniques."  
LITERSKI, L. A., FLESSNER, R. A. Commonwealth Edison Co. 82/08/09  
11pp 14977 044 24X Fiche 50-000, 82/08/23, 8209150109

8209150322 Releases public version of pre-established onsite monitoring location maps  
FELTON, J. M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14887 235 24X Fiche 50-000, 82/08/23, 8209150322

--8209150331 Forwards public version of five oversize pre-established onsite monitoring location maps Aperture cards available in PDR Receipt form encl  
PAJOWSKI, J. E. Commonwealth Edison Co. 82/08/05 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 1p 14887 238  
24X Fiche 50-000, 82/08/23, 8209150322

# DOCKETED ITEMS

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8209240235 Ack receipt of 820902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16  
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support 82/09/20 REED, C. Commonwealth Edison Co. 1p 14970 096 24X Fiche 50-010, 82/09/20, 8209240235

--8209240238 Responds to NRC 820803 ltr re violations noted in IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 Corrective actions full power test for seven sirens will be conducted prior to 821104 Results will be forwarded  
RAUSCH, T. J. Commonwealth Edison Co. 82/09/02 KEPPLER, J. G. Region 3, Office of Director 2pp 14970 097 24X Fiche 50-010, 82/09/20, 8209240235

## J. Insurance & indemnity information

8209030251 Forwards Endorsements 137 & 115 to NELIA Policy NF-43 & MAELU Policy NF-22 respectively  
OSTER, S. Commonwealth Edison Co. 82/08/30 SALTZMAN, J. Assistant Director for State & License Relations 3pp 14723 040 24X Fiche 50-010, 82/08/30, 8209030251

8209240321 Forwards Endorsements 138 & 139 to NELIA Policy NF-43 & Endorsements 116 & 117 to MAELU Policy NF-22  
OSTER, S. Commonwealth Edison Co. 82/09/21 SALTZMAN, S. Assistant Director for State & License Relations 5pp 14974 061 24X Fiche 50-010, 82/09/21, 8209240321

## G. Inspection reports, IE Bulletins & correspondence

8209240196 Forwards IE Investigation Repts 50-010/81-22, 50-237/81-40 & 50-249/81-33 on 811217-820406 & notice of violation Details & notice of violation withheld (ref 10CFR73 21)  
KEPPLER, J. G. Region 3, Office of Director 82/07/26 REED, C. Commonwealth Edison Co. 3pp 14971 180 24X Fiche 50-010, 82/07/26, 8209240196

--8209240204 IE Investigation Repts 50-010/82-22, 50-237/81-40 & 50-249/81-33 on 811217-820406 Noncompliance noted violation or security plan commitments. Details withheld (ref 10CFR73 21)  
BURTON, R. M., BELANGER, J. L., WARNICK, R. F. Region 3, Office of Director 82/07/16 110pp 14971 183 24X Fiche 50-010, 82/07/26, 8209240196

8204210408 IE Bulletin 82-03, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 8pp 14731 180 24X Fiche 50-000, 82/08/25, 8204210414

8209080117 Ack receipt of 820818 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/82-10 & 50-249/82-11  
SPRESSARD, R. L. Division of Project & Resident Programs 82/08/31 REED, C. Commonwealth Edison Co. 1p 14737 349 24X Fiche 50-237, 82/08/31, 8209080117

--8209080126 Responds to NRC 820719 ltr re violations noted in IE Insp Repts 50-010/82-04, 50-237/82-10 Corrective actions frequency of insp tours increased & memo on use of notes issued  
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/18 KEPPLER, J. G. Region 3, Office of Director 3pp 14737 350 24X Fiche 50-237, 82/08/31, 8209080117

8209160285 Ack receipt of 820927 & 0618 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-04, 50-237/82-06 & 50-249/82-06  
SPRESSARD, R. L. Division of Project & Resident Programs 82/09/07 REED, C. Commonwealth Edison Co. 1p 14894 076 24X Fiche 50-010, 82/09/07, 8209160285

--8209160292 Suppls 820618 response to NRC 820521 ltr re violations noted in IE Insp Repts 50-010/82-04, 50-237/82-06 & 50-249/82-06 Corrective actions standby liquid control test flow indicators will be conducted by 821104 Results will be forwarded  
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/27 KEPPLER, J. G. Region 3, Office of Director 7pp 14894 077 24X Fiche 50-010, 82/09/07, 8209160285

--8209160300 Responds to NRC 820521 ltr re violations noted in IE Insp Repts 50-010/82-04, 50-237/82-06 & 50-249/82-06 Corrective actions standby liquid control test flow indicators will be conducted by 820901 & NUREG-0737 Item II B 4 requirements met  
REED, C. Commonwealth Edison Co. 82/08/18 KEPPLER, J. G. Region 3, Office of Director 7pp 14894 084 24X Fiche 50-010, 82/09/07, 8209160285

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Weld in Main Control Panels" describes deficiencies  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, U. Division of Licensing 1p 14920 145 24X Fiche 50-000, 82/09/08, 8209200415

8209230108 Forwards corrected 820730 ltr forwarding IE Insp Repts 50-010/82-12, 50-237/82-16 & 50-249/82-17, rectifying erroneous insp rept numbers  
KNOP, R. C. Division of Project & Resident Programs 82/09/16 REED, C. Commonwealth Edison Co. 1p 14956 016 24X Fiche 50-010, 82/09/16, 8209230108

--8209230117 Forwards IE Insp Repts 50-010/82-12, 50-237/82-16 & 50-249/82-17 on 820605-0707 No noncompliance noted  
KNOP, R. C. Division of Project & Resident Programs 82/07/30 REED, C. Commonwealth Edison Co. 2pp 14956 017 24X Fiche 50-010, 82/09/16, 8209230108

--8209230129 IE Insp Repts 50-010/82-12, 50-237/82-16 & 50-249/82-17 on 820605-0707 No noncompliance noted. Major areas inspected: operational safety verification, monthly maint observation & insp during long-term shutdown  
TONQUE, T. M., JORDAN, M. J., PESCHEL, J. M. Region 3, Office of Director 82/07/29 7pp 14956 019 24X Fiche 50-010, 82/09/16, 8209230108

8209240235 Ack receipt of 820902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16  
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support 82/09/20 REED, C. Commonwealth Edison Co. 1p 14970 096 24X Fiche 50-010, 82/09/20, 8209240235

--8209240238 Responds to NRC 820803 ltr re violations noted in IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 Corrective actions full power test for seven sirens will be conducted prior to 821104 Results will be forwarded  
RAUSCH, T. J. Commonwealth Edison Co. 82/09/02 KEPPLER, J. G. Region 3, Office of Director 2pp 14970 097 24X Fiche 50-010, 82/09/20, 8209240235

## R. Periodic operating reports & related correspondence

8209140164 Forwards monthly operating repts for Aug 1982  
SCOTT, D. J. Commonwealth Edison Co. 82/09/01 Director's Office, Office of Inspection and Enforcement 1p 14782 263 24X Fiche 50-010, 82/09/01, 8209140164

--8209140175 Monthly operating repts for Aug 1982  
SCHROEDER, D. A. Commonwealth Edison Co. 82/09/01 22pp 14782 264 24X Fiche 50-010, 82/09/01, 8209140164

## DOCKETED ITEMS

## DOCKET 50-13 BABCOCK &amp; WILCOX CO. CRITICAL FACILITY

## F. Security, medical, emergency &amp; fire protection plans

8209290058 Forwards emergency plan, Revision 0.  
OLSEN, A. F. Babcock & Wilcox Co. 82/09/23. Division of Licensing  
1p. 15540. 24X Fiche 50-013. 82/09/23. 8209290058

--8209290061 Emergency plan, Revision 0.  
\* Babcock & Wilcox Co. 82/09/30. 47pp. 15540. 24X 24X  
Fiche 50-013. 82/09/23. 8209290058

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

## F. Security, medical, emergency &amp; fire protection plans

8209300062 Releases public version of revised emergency plan.  
FELTON, J. M. Division of Rules and Records. 82/09/16. Document  
Management Branch. 1p. 15576. 212. 24X Fiche 50-020. 82/09/16.  
8209300062

--8209300065 Forwards public version of revised MITR-II emergency plan.  
CLARK, L. Massachusetts Institute of Technology. 82/09/03.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p.  
15576. 213. 24X Fiche 50-020. 82/09/16. 8209300062.

--8209300066 Public version of revised MITR-II emergency plan.  
\* Massachusetts Institute of Technology. 82/09/30. 129pp.  
15576. 214. 24X Fiche 50-020. 82/09/16. 8209300062.

8209280435 Forwards Amend 22 to License R-37. Amend extends for 30 days,  
implementation date of changes identified in physical  
security plan & in storage of fresh fuel.  
THOMAS, C. D. Standardization & Special Projects Branch. 82/09/17.  
CLARK, L. Massachusetts Institute of Technology. 3pp. 15543. 308.  
24X Fiche 50-020. 82/09/17. 8209280435.

--8209280440 Amend 22 to License R-37, extending implementation date for  
changes in physical security plan & storage of fresh fuel  
for 30 days.  
THOMAS, C. D. Standardization & Special Projects Branch. 82/09/17.  
2pp. 15543. 311. 24X Fiche 50-020. 82/09/17. 8209280435.

## P. Operating license stage documents &amp; correspondence

8209280435 Forwards Amend 22 to License R-37. Amend extends for 30 days,  
implementation date of changes identified in physical  
security plan & in storage of fresh fuel.  
THOMAS, C. D. Standardization & Special Projects Branch. 82/09/17.  
CLARK, L. Massachusetts Institute of Technology. 3pp. 15543. 308.  
24X Fiche 50-020. 82/09/17. 8209280435.

--8209280440 Amend 22 to License R-37, extending implementation date for  
changes in physical security plan & storage of fresh fuel  
for 30 days.  
THOMAS, C. D. Standardization & Special Projects Branch. 82/09/17.  
2pp. 15543. 311. 24X Fiche 50-020. 82/09/17. 8209280435.

## R. Periodic operating reports &amp; related correspondence

8209090055 Forwards "Annual Rept to NRC, Jul 1981-June 1982."  
CLARK, L. Massachusetts Institute of Technology. 82/08/31.  
HAYNES, R. C. Region 4, Office of Director. 1p. 14754. 135. 24X  
Fiche 50-020. 82/08/31. 8209090055.

--8209090061 "Annual Rept to NRC, Jul 1981-June 1982."  
\* Massachusetts Institute of Technology. 82/08/31. 28pp.  
14754. 136. 24X Fiche 50-020. 82/08/31. 8209090055.

## DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

## F. Security, medical, emergency &amp; fire protection plans

8209020091 Releases public version of revised emergency plan  
implementing procedure.  
FELTON, J. M. Division of Rules and Records. 82/08/12. Document  
Management Branch. 1p. 14729. 041. 24X Fiche 50-029. 82/08/12.  
8209020091.

--8209020096 Forwards public version of Revision 1 to Emergency Plan  
Implementing Procedure OP-3305, "Emergency Medical  
Procedure." Receipt form encl.  
MARKT, D. Yankee Atomic Electric Co. 82/08/03. Office of  
Nuclear Reactor Regulation, Director. 2pp. 14729. 042. 24X  
Fiche 50-029. 82/08/12. 8209020091.

--8209020100 Public version of Revision 1 to Emergency Plan Implementing  
Procedure OP-3305, "Emergency Medical Procedure." Revision  
13 to implementing procedure table of contents.  
\* Yankee Atomic Electric Co. 82/07/30. 13pp. 14729. 044. 24X  
Fiche 50-029. 82/08/12. 8209020091.

8209150351 Releases public version of revised emergency plan  
implementing procedure.  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document  
Management Branch. 1p. 14887. 355. 24X Fiche 50-029. 82/08/23.  
8209150351.

--8209150361 Forwards public version of Revision 2 to Emergency Plan  
Implementing Procedure OP-3300, "Classification of  
Emergencies."  
MARKT, D. Yankee Atomic Electric Co. 82/08/11. Office of  
Nuclear Reactor Regulation, Director. 2pp. 14887. 310. 24X  
Fiche 50-029. 82/08/23. 8209150351.

--8209150374 Public version of Revision 2 to Emergency Plan Implementing  
Procedure OP-3300, "Classification of Emergencies."  
Revision 14 to table of contents encl.  
\* Yankee Atomic Electric Co. 82/08/09. 27pp. 14887. 312. 24X  
Fiche 50-029. 82/08/23. 8209150351.

8209100151 Forwards addl info requested by NRC 820428 ltr re proposed  
mods to App R, "Alternative Safe Shutdown Sys."  
KAY, J. A. Yankee Atomic Electric Co. 82/08/30. CRUTCHFIELD, D.  
Operating Reactors Branch 5. 8pp. 14760. 292. 24X  
Fiche 50-029. 82/08/30. 8209100151.

8209020299 Informs that aspects of SEP Topic XIII-2 re fuel  
accountability are adequately covered by plant Tech Specs  
requiring that records be maintained relative to radioactive  
shipments, byproduct matl & new & spent fuel inventories.  
CARUSO, R. Operating Reactors Branch 5. 82/08/31. KAY, J. A. Yankee  
Atomic Electric Co. 2pp. 14711. 167. 24X Fiche 50-029. 82/08/31.  
8209020299.

8209170105 Forwards IE Insp Rept 50-029/82-08 on 820709-30 & notice  
of violation.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/01.  
KAY, J. A. Yankee Atomic Electric Co. 2pp. 14910. 085. 24X  
Fiche 50-029. 82/09/01. 8209170105.

--8209170109 Notice of violation from insp on 820709-30. Safeguards info  
deleted.  
\* Division of Project & Resident Programs. 82/09/01. 1p.  
14910. 087. 24X Fiche 50-029. 82/09/01. 8209170105.

--8209170114 IE Insp Rept 50-029/82-08 on 820709-30. Noncompliance noted  
failure to properly control access controlled area portal.  
Safeguards info deleted.  
COLLINS, S. J., GALLO, S. J. Division of Project & Resident Programs.  
82/08/27. 7pp. 14910. 088. 24X Fiche 50-029. 82/09/01. 8209170105.

8209130063 Requests QA manual & site security plan be made available  
for ref during insps.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/02.  
HEIDER, L. Yankee Atomic Electric Co. 2pp. 14777. 135. 24X  
Fiche 50-029. 82/09/02. 8209130063.

8209300019 Releases public version of revision 50 emergency plan  
implementing procedure.  
FELTON, J. M. Division of Rules and Records. 82/09/16. Document  
Management Branch. 1p. 15577. 108. 24X Fiche 50-029. 82/09/16.  
8209300019.

--8209300021 Public version of Revision 1 to Emergency Plan Implementing  
Procedure OP-3345, "Coordination & Communications During  
Emergency." Table of contents & new tabs encl.  
\* Yankee Atomic Electric Co. 82/08/26. 35pp. 15577. 109. 24X  
Fiche 50-029. 82/09/16. 8209300019.

## G. Adjudicatory correspondence

8209140238 Ack receipt of 820813 ltr re property damage exemption  
request Matl supporting request will be filed in near  
future.  
RITSHER, J. A. Repes & Gray. 82/09/09. CRUTCHFIELD, D. Operating  
Reactors Branch 5. 1p. 14786. 055. 24X Fiche 50-029. 82/09/09.  
8209140238.

## H. General correspondence

8209270331 Forwards proposed distribution & mailing addresses for  
util.  
HAYNES, R. C. Region 1, Office of Director. 82/09/21. HEIDER, L. H.  
Yankee Atomic Electric Co. 3pp. 14996. 300. 24X  
Fiche 50-029. 82/09/21. 8209270331.

# DOCKETED ITEMS

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## J. Insurance & indemnity information

8209090079 Ack receipt of 820628 application for exemption from requirements of 10CFR50.54(w). No exemption action will be taken until addl info re securing insurance coverage is received.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/13. RITSHER, J. A. Rapes & Gray. 4pp. 14754. 185. 24X Fiche 50-029.82/08/13.  
8209090079

## P. Operating license stage documents & correspondence

8209210483 Revised notification of 820913 & 14 meetings w/util in Bethesda, MD to initiate integrated assessment of facility. Dates changed.  
BOYLE, M. L. Systematic Evaluation Program Branch. 82/08/12.  
RUSSELL, W. J. Systematic Evaluation Program Branch. 7pp. 14946. 258. 24X Fiche 50-029.82/08/12.8209210483

8209020237 Application to amend License DPR-3, consisting of Proposed Change 175, Suppl 1 to App A of license, revising Figures 6.2.1 & 6.2.2 to reflect offsite & facility organization changes.  
HEIDER, L. H. Yankee Atomic Electric Co. 82/08/24. Office of Nuclear Reactor Regulation, Director. 6pp. 14710. 263. 24X Fiche 50-029.82/08/24.8209020237

8209020315 Forwards evaluation of util response to SEP Topic XV-16. "Radiological Consequences of Failure of Small Lines Carrying Primary Coolant Outside Containment." Doses exceed acceptance criteria. Response requested within 30 days.  
CARUSO, R. Operating Reactors Branch 5. 82/08/31. KAY, J. A. Yankee Atomic Electric Co. 7pp. 14711. 058. 24X Fiche 50-029.82/08/31.  
8209020315

8209020373 Forwards safety evaluation on reactor sys aspects of steam generator tube rupture, SEP Topic XV-17. Evaluation results acceptable.  
CARUSO, R. Operating Reactors Branch 5. 82/08/31. KAY, J. A. Yankee Atomic Electric Co. 6pp. 14711. 111. 24X Fiche 50-029.82/08/31.  
8209020373

8209080563 Forwards evaluation of SEP Topic III-2. "Wind & Tornado Loadings." Portions of structures which cannot withstand postulated tornado loads identified. Evaluation will be basic input to integrated safety assessment for facility.  
CARUSO, R. Operating Reactors Branch 5. 82/08/31. KAY, J. A. Yankee Atomic Electric Co. 10pp. 14748. 121. 24X Fiche 50-029.82/08/31.  
8209080563

--8209080570 "Wind & Tornado Loadings (SEP III-2)." draft technical evaluation rept.  
BARRETT, D. J. AGARWAL, R. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-407. DRFT. 82/07/09.  
PERSINKO, D. NRC - No Detailed Affiliation Given. 8023. 14748. 131. 24X Fiche 50-029.82/08/31.8209080563

8209080163 Forwards draft evaluation of SEP Topic VI-4. "Containment Isolation Sys." Defined basis for specific isolation configurations requested within 30 days.  
CARUSO, R. Operating Reactors Branch 5. 82/09/01. KAY, J. A. Yankee Atomic Electric Co. 53pp. 14734. 011. 24X Fiche 50-029.82/09/01.  
8209080163

8209080331 Forwards draft evaluation & technical evaluation rept of SEP Topic III-7 B. "Design Codes, Design Criteria & Load Combinations." Requests review of codes applied to facility design & ability of structures to resist increased loads.  
CARUSO, R. Operating Reactors Branch 5. 82/09/01. KAY, J. A. Yankee Atomic Electric Co. 9pp. 14742. 050. 24X Fiche 50-029.82/09/01.  
8209080331

--8209020515 "Design Codes, Design Criteria & Loading Combinations (SEP III-7B)." technical evaluation rept.  
STILWELL, T. C. CRANE, C. J. CARFAGNO, S. P. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-316. 82/08/30. PERSINKO, D. NRC - No Detailed Affiliation Given. 222pp. 14742. 089. 24X Fiche 50-029.82/09/01.8209080331

8209140125 Forwards final evaluation of licensee 820104 safety assessment rept of SEP Topic IV-19. "LOCA Resulting From Spectrum of Piping Breaks Within RCPE." Doses calculated for topic exceed 10CFR100 limits.  
CARUSO, R. Operating Reactors Branch 5. 82/09/01. KAY, J. A. Yankee Atomic Electric Co. 9pp. 14783. 265. 24X Fiche 50-029.82/09/01.  
8209140125

8209140145 Discusses environ qualification of safety-related electrical equipment. Transmitters adequate for short-term protective function. Due to inability to improve quality of test documentation, four transmitters will be replaced.  
KAY, J. A. Yankee Atomic Electric Co. 82/09/01. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14782. 348. 24X Fiche 50-029.82/09/01.8209140145

8209140236 Forwards draft evaluation of SEP Topic XV-2. "Spectrum of Steam Sys Piping Failures Inside & Outside Containment (Radiological Consequences)." Confirmation of facts & assumptions upon which evaluation is based requested.  
CARUSO, R. Operating Reactors Branch 5. 82/09/01. KAY, J. A. Yankee Atomic Electric Co. 9pp. 14787. 189. 24X Fiche 50-029.82/09/01.  
8209140236

8209080332 Forwards evaluation of SEP Topic II-4 D. "Slope Stability." Requests that evaluation be examined for correctness &/or errors. Response required within 30 days.  
CARUSO, R. Operating Reactors Branch 5. 82/09/02. KAY, J. A. Yankee Atomic Electric Co. 11pp. 14743. 259. 24X Fiche 50-029.82/09/02.  
8209080332

8209080552 Forwards payment in accordance w/10CFR170.21, Category F-Special Projects & Reviews of Svc, per NRC 820902 request.  
KAY, J. A. Yankee Atomic Electric Co. 82/09/02. MILLER, W. O. License Fee Management Branch. 1p. 14747. 212. 24X Fiche 50-029.82/09/02.  
8209080552

8209090149 Forwards exemption from requirements of 10CFR50.54(c) & App J re Type B & C testing. Exemption for neutron shield tank leakage monitor lines from testing denied. Exemption re testing of containment airlock not necessary.  
EISENHUT, D. G. Division of Licensing. 82/09/02. KAY, J. A. Yankee Atomic Electric Co. 3pp. 14758. 282. 24X Fiche 50-029.82/09/02.  
8209090149

--8209090155 Exemption from requirements at 10CFR50.54(c) & App J re Type B tests for equipment & emergency hatches, containment leg expansion joints & fuel chute expansion joints & temporary exemption from Section III C.3 of App J.  
EISENHUT, D. G. Division of Licensing. 82/09/02. Yankee Atomic Electric Co. 7pp. 14758. 285. 24X Fiche 50-029.82/09/02.  
8209090149

--8209090156 Safety evaluation supporting exemption from requirements of 10CFR50.54(c) & App J.  
\* Office of Nuclear Reactor Regulation, Director. 82/09/02. 3pp. 14758. 292. 24X Fiche 50-029.82/09/02.8209090149

--8206170141 "Containment Leakage Rate Testing, Yankee Atomic Electric Co. Yankee Rowe Nuclear Generating Plant." technical evaluation rept.  
DELGAIZO, T. J. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-56. 82/06/15. HUANG, Y. S. NRC - No Detailed Affiliation Given. 17pp. 14758. 296. 24X Fiche 50-029.82/09/02.8209090149

8209130016 Summary of 820727-29 meeting & site visit re SEP Topics II-4 D & II-4 F. Addl info supplied by licensee encl.  
CARUSO, R. Operating Reactors Branch 5. 82/09/07. Operating Reactors Branch 3. 44pp. 14778. 004. 24X Fiche 50-029.82/09/07.  
8209130016

8209100141 Responds to 820727 request for addl info to complete review re equipment located outside containment. Info neither necessary nor cost beneficial since two previously submitted evaluations show pipe breaks not cause of harsh environ.  
KAY, J. A. Yankee Atomic Electric Co. 82/09/08. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14760. 322. 24X Fiche 50-029.82/09/08.8209100141

8209150255 Forwards draft evaluation of SEP Topic VI-1. "Organic Matls & Post-Accident Chemistry." Facility does not meet current licensing criteria. Specific items identified.  
CARUSO, R. Operating Reactors Branch 5. 82/09/09. KAY, J. A. Yankee Atomic Electric Co. 7pp. 14884. 335. 24X Fiche 50-029.82/09/09.  
8209150255

8209230224 Forwards summary of SEP topics not meeting current licensing acceptance criteria. SEP Topics II-4 E. "Dam Integrity," III-6. "Seismic Design Considerations" did meet sub criteria. Proposed actions requested after 820913-14 meeting.  
CARUSO, R. Operating Reactors Branch 5. 82/09/10. KAY, J. A. Yankee Atomic Electric Co. 41pp. 14956. 212. 24X Fiche 50-029.82/09/10.  
8209230224

8209220300 Forwards final SER for SEP Topics III-1. "Classification of Structures, Components & Sys" & VII-2. "Safe Shutdown Sys" & E&M. "Systematic Evaluation Program (opic VII-3, Electrical, Instrumentation & Control Features of Sys Required."  
CARUSO, R. Operating Reactors Branch 5. 82/09/14. KAY, J. A. Yankee Atomic Electric Co. 6pp. 14939. 233. 24X Fiche 50-029.82/09/14.  
8209220300

## DOCKETED ITEMS

--8209220307 "Systematic Evaluation Program: SEP Topic VIII-3: Electrical Instrumentation & Control Features of Sys Required for Safe Shutdown, Yankee Rowe Nuclear Station."  
HARDLSEN, R. D. EG&G, Inc. FIN A-6425 EGG-BA-5986. 82/08/31  
SCHOLL, R. F. Division of Licensing 14pp 14939 237. 24X  
Fiche 50-029, 82/09/14, 8209220300.

8209170047 Forwards documents to be used in connection w/review involving SEP Topic II-4 E. "Dam Integrity."  
WILSON, V. Operating Reactors Branch 5 82/09/16 Document  
Management Branch. 2pp 14906 001. 24X Fiche 50-029, 82/09/16, 8209170047.

--8209170049 "New England Power Co Harriman Dam Improvement Project Final Rept."  
\* Chas. T. Main, Inc. 82/03/31. 68pp 14906 003. 24X  
Fiche 50-029, 82/09/16, 8209170047.

--8209170055 "Sherman Dam Seismic Stability Evaluation." Four oversize drawings encl. Aperture cards available in PDR  
\* Geotechnical Engineers, Inc. 82/04/09 58pp 14906 073. 24X  
Fiche 50-029, 82/09/16, 8209170047.

--8209170060 "New England Power Co Sherman Dam Executive Summary Rept - Geotechnical Investigation."  
\* Chas. T. Main, Inc. 82/05/31 28pp 14906 130. 24X  
Fiche 50-029, 82/09/16, 8209170047.

--8209170067 "New England Power Co Harriman Dam Summary of Static & Seismic Stability Analyses."  
\* Chas. T. Main, Inc. 82/05/31 105pp 14906 159. 24X  
Fiche 50-029, 82/09/16, 8209170047.

--8209170069 "New England Power Co Sherman Dam Geotechnical Summary Rept."  
\* Chas. T. Main, Inc. 82/06/30 66pp 14906 265. 24X  
Fiche 50-029, 82/09/16, 8209170047.

--8209170072 "Fourth Insp Rept of New England Power Co Deerfield River Project Harriman & Sherman Developments Project 2323."  
\* Chas. T. Main, Inc. 82/06/30 31pp 14906 331. 24X  
Fiche 50-029, 82/09/16, 8209170047.

--8209170074 "Rept on Seismic Stability Evaluation Harriman Dam."  
LEATHERS, F. D., POULOS, S. J. Geotechnical Engineers, Inc. 82/06/23 33pp 14906 362. 24X Fiche 50-029, 82/09/16, 8209170047.

8209220334 Forwards final evaluation of SEP Topic IX-1. "Fuel Storage." New fuel storage acceptable. Evaluation will provide basic input to integrated safety assessment unless changes needed to reflect as-built conditions.  
CARUSO, R. Operating Reactors Branch 5 82/09/16. KAY, J. A. Yankee Atomic Electric Co. 5pp 14938 217. 24X Fiche 50-029, 82/09/16, 8209220334.

8209240165 Forwards final evaluation of SEP Topic II-4 F. "Settlement of Structures & Buried Equipment." Settlement will not be safety problem. Util should investigate liquefaction of submerged backfill & cause of spent fuel pool bldg cracks.  
CARUSO, R. Operating Reactors Branch 5 82/09/16. KAY, J. A. Yankee Atomic Electric Co. 24pp 14972 178. 24X Fiche 50-029, 82/09/16, 8209240165.

8209230167 Forwards table summarizing outage history for ECCS & diesel generator sys. including outage for surveillance testing & planned or preventative maint per TMI Action Item II K 3.17.  
KAY, J. A. Yankee Atomic Electric Co. 82/09/17. CRUTCHFIELD, D. Operating Reactors Branch 5. 12pp 14953 354. 24X  
Fiche 50-029, 82/09/17, 8209230167.

8209270344 Forwards Revision 1 to re-evaluation guideline seismic criteria for SEP Group II plants (excluding structures) re SEP Topic III-6, "Seismic Design Considerations."  
CARUSO, R. Operating Reactors Branch 5 82/09/20. KAY, J. A. Yankee Atomic Electric Co. 15pp 14997 126. 24X Fiche 50-029, 82/09/20, 8209270344.

8209280328 Requests addl info within 30 days re TMI Action Item II B 4.1. "Training for Mitigation of Core Damage." per review of 800611 & 0729 submittals. Description of new personnel training & refresher training should be included.  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/09/23. KAY, J. D. Yankee Atomic Electric Co. 2pp 15522 178. 24X  
Fiche 50-029, 82/09/23, 8209280328.

8209300310 Forwards "Yankee Nuclear Power Station Core XVI Performance Analysis." Appropriate Tech Spec changes will be proposed in separate submittal.  
KAY, J. A. Yankee Atomic Electric Co. 82/09/28. CRUTCHFIELD, D. Operating Reactors Branch 5. 12. 15556 295. 24X  
Fiche 50-029, 82/09/28, 8209300310.

--8209300313 "Yankee Nuclear Power Station Core XVI Performance Analysis."  
BERGERON, P. A., CACCIAPOUTI, R., SCHULZ, S. P. Yankee Atomic Electric Co. YAE-1325 82/09/15 198pp 15556 298. 24X  
Fiche 50-029, 82/09/28, 8209300310.

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/09/18 Consolidated Edison Co. of New York. 87pp 14726 096. 24X Fiche 50-000, 82/08/18, 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248. 24X  
Fiche 50-000, 82/08/19, 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063. 24X Fiche 50-000, 82/08/20, 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086. 24X  
Fiche 50-000, 82/08/20, 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 160. 24X  
Fiche 50-000, 82/08/25, 8204210414.

8209170105 Forwards IE Insp Rept 50-029/82-08 on 820709-30 & notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/01 KAY, J. A. Yankee Atomic Electric Co. 2pp 14910 085. 24X  
Fiche 50-029, 82/09/01, 8209170105.

--8209170109 Notice of violation from insp on 820709-30 Safeguards info deleted.  
\* Division of Project & Resident Programs 82/09/01 1p 14910 087. 24X Fiche 50-029, 82/09/01, 8209170105.

--8209170114 IE Insp Rept 50-029/82-08 on 820709-30 Noncompliance noted failure to properly control access controlled area portal. Safeguards info deleted.  
COLLINS, S. J., GALLO, S. J. Division of Project & Resident Programs 82/08/27 7pp 14910 088. 24X Fiche 50-029, 82/09/01, 8209170105.

8209130063 Requests QA manual & site security plan be made available for ref during insps.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/02 HEIDER, L. Yankee Atomic Electric Co. 2pp 14777 135. 24X  
Fiche 50-029, 82/09/02, 8209130063.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144. 24X Fiche 50-000, 82/09/08, 8209200415.

#### R. Periodic operating reports & related correspondence

8209240195 Forwards monthly operating rept for Jul 1982  
MOODY, D. E. Yankee Atomic Electric Co. 82/08/12 Management Information Branch 1p 14968 249. 24X Fiche 50-029, 82/08/12, 8209240195.

--8209240207 Monthly operating rept for Jul 1982  
PHILLIPS, J. D. Yankee Atomic Electric Co. 82/08/09 4pp 14968 250. 24X Fiche 50-029, 82/08/12, 8209240195.

8209160152 Forwards "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982."  
HEIDER, L. H. Yankee Atomic Electric Co. 82/09/01 HAYNES, R. C. Region 1, Office of Director 1p 14891 161. 24X  
Fiche 50-029, 82/09/01, 8209160152.

--8209160155 "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982."  
\* Yankee Atomic Electric Co. 82/09/01 11pp 14891 162. 24X  
Fiche 50-029, 82/09/01, 8209160152.

# DOCKETED ITEMS

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## S. Reportable occurrences, LERs & related correspondence

B209010250 Forwards LER 81-003/03L-0  
AUTIO, H. A. Yankee Atomic Electric Co. 81/03/13. GRIER, B. H. Region  
1, Philadelphia. Office of the Director (81/03/01). 1p. 14706 299.  
24X Fiche 50-029. 81/03/13. B209010250.

--B209010261 LER 81-003/03L-0 on 810213, during normal operation in mode  
1, containment pressure found to be below Tech Spec  
requirements. Caused by abnormally high barometric pressure.  
FRENCH, L. J. Yankee Atomic Electric Co. 81/03/13. Region 1,  
Philadelphia. Office of the Director (81/03/01). 1p. 14706 301.  
24X Fiche 50-029. 81/03/13. B209010250.

B209130056 Forwards LER 82-023/03L-0  
AUTIO, H. A. Yankee Atomic Electric Co. 82/09/01. HAYNES, R. C.  
Region 1, Office of the Director. 1p. 14773 097. 24X  
Fiche 50-029. 82/09/01. B209130056.

--B209130070 LER 82-023/03L-0 on 820902, during installation of EDCR B1-33  
post-incident cooling sys. fire protection CO2 sys in manhole  
3 was taken out of svc twice for personnel safety reasons.  
Caused by need to enter manhole 3.  
MAY, E. L. Yankee Atomic Electric Co. 82/09/01. Region 1, Office  
of the Director. 1p. 14773 098. 24X Fiche 50-029. 82/09/01.  
B209130056.

B209130288 LER 82-028/01T error in assumptions used in Core 15 accident  
analysis could have permitted operation in manner less  
conservative than assumed. Error was in value used for  
moderator defect after main steam line break.  
AUTIO, H. A. Yankee Atomic Electric Co. 82/09/03. HAYNES, R. C.  
Region 1, Office of the Director. 1p. 14775 008. 24X  
Fiche 50-029. 82/09/03. B209130288.

B209280217 Forwards LER 82-028/01T-0  
AUTIO, H. A. Yankee Atomic Electric Co. 82/09/17. HAYNES, R. C.  
Region 1, Office of the Director. 1p. 15524 118. 24X  
Fiche 50-029. 82/09/17. B209280217.

--B209280219 LER 82-028/01T-0 on 820903, during Mode 1 coastdown  
operation, condition discovered which could have permitted  
reactor operation in less conservative manner than assumed  
in Tech Spec analysis. Caused by moderator temp defect.  
HENDERSON, T. K. Yankee Atomic Electric Co. 82/09/17. Region 1,  
Office of the Director. 3pp. 15524 119. 24X Fiche 50-029. 82/09/17.  
B209280217.

## DOCKET 50-36 CONSELHO NACIONAL DE PESQUISAS DO BRASIL

### C. Utility Environmental Report (ER), amendments & correspondence

B209210018 Confirms withdrawal of proprietary designation of Chapters  
11 9 0 & 11 10 0 of License SNM-33 renewal application.  
ESKRIDGE, H. E. Combustion Engineering, Inc. 82/07/21. CROW, W. T.  
Uranium Fuel Licensing Branch. 1p. 14937 264. 24X  
Fiche 50-036. 82/07/21. B209210018.

## DOCKET 50-54 UNION CARBIDE RESEARCH REACTOR

### F. Security, medical, emergency & fire protection plans

B209150270 Forwards Revision 2 to physical security plan, reflecting  
B20904 amends to 10CFR73.67. B20818 amends to License SNM-639  
& minor wording changes. Changes should be incorporated into  
B20122 plan. Revision withheld (ref 10CFR2.790).  
VOTH, M. H. Union Carbide Corp. 82/09/01. Office of Nuclear  
Reactor Regulation, Director. CARLSON, D. NRC - No Detailed  
Affiliation Given. 1p. 14799 255. 24X Fiche 50-054. 82/09/01.  
B209150270.

B209270458 Releases public version of emergency plan.  
FELTON, J. M. Division of Rules and Records. 82/09/15. Document  
Management Branch. 1p. 15527 136. 24X Fiche 50-054. 82/09/15.  
B209270458.

--B209270464 Forwards public version of emergency plan. Plan includes  
agreement ltrs w/augmenting agencies, facility description &  
postulated accidents.  
RUZICKA, W. G. Union Carbide Corp. 82/09/03. Office of Nuclear  
Reactor Regulation, Director. 1p. 15527 137. 24X  
Fiche 50-054. 82/09/15. B209270458.

--B209270470 Public version of emergency plan.  
\* Union Carbide Corp. 82/09/03. 85pp. 15527 138. 24X  
Fiche 50-054. 82/09/15. B209270458.

## P. Operating license stage documents & correspondence

B209010376 Forwards Amend 18 to License R-81 & safety evaluation Amend  
increases amount of coolant used for experiments when fueled  
targets utilized.  
BERNARD, H. Standardization & Special Projects Branch. 82/08/12.  
MCGOVERN, J. Union Carbide Corp. 2pp. 14707 063. 24X  
Fiche 50-054. 82/08/12. B209010376.

--B209010378 Amend 18 to License R-81 changing Tech Specs to increase  
amount of coolant used for experiments when fueled targets  
utilized.  
BERNARD, H. Standardization & Special Projects Branch. 82/08/12.  
4pp. 14707 065. 24X Fiche 50-054. 82/08/12. B209010376.

--B209010382 Safety evaluation supporting Amend 18 to License R-18.  
\* Office of Nuclear Reactor Regulation, Director. 82/08/12. 2pp.  
14707 069. 24X Fiche 50-054. 82/08/12. B209010376.

B209270508 Notification of B20927-30 meetings w/LASL & Union Carbide in  
Tuxedo, NY to review license renewal application & draft  
technical evaluation report.  
BERNARD, H. Standardization & Special Projects Branch. 82/09/08.  
THOMAS, C. D. Standardization & Special Projects Branch. 2pp.  
15525 360. 24X Fiche 50-054. 82/09/08. B209270508.

## G. Inspection reports, IE Bulletins & correspondence

B209270260 Ack receipt of B20805 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Rept 50-054/82-03. Info  
will be reviewed during future insp to determine withdrawal  
of violation.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/22.  
MCGOVERN, J. J. Union Carbide Corp. 2pp. 14998 056. 24X  
Fiche 50-054. 82/09/22. B209270260.

--B209270267 Responds to NRC B20708 ltr re violation noted in IE Insp  
Rept 50-054/82-03. Disputes contention that contribution  
of 1-133 to total body dose in unrestricted areas was not  
considered.  
KONNERTH, C. J. Union Carbide Corp. 82/08/05. STAROSTECKI, R.  
Division of Project & Resident Programs. 2pp. 14998 056. 24X  
Fiche 50-054. 82/09/22. B209270260.

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

### R. Periodic operating reports & related correspondence

B209020174 Forwards "Annual Operations Rept of TX A&M Univ AGN-201M  
Training Reactor," June 1981-May 1982.  
ERDMAN, C. A. Texas A & M Univ. 82/08/24. Region 4, Office of  
the Director. 1p. 14710 114. 24X Fiche 50-059. 82/08/24. B209020174.

--B209020179 "Annual Operations Rept of TX A&M Univ AGN-201M Training  
Reactor," June 1981-May 1982.  
SCHLAPPER, G. A. ERDMAN, C. A. Texas A & M Univ. 82/08/24. 12pp.  
14710 115. 24X Fiche 50-059. 82/08/24. B209020174.

## DOCKET 50-62 UNIV. OF VIRGINIA RESEARCH REACTOR

### F. Security, medical, emergency & fire protection plans

B209300357 Releases public version of revised emergency plan.  
FELTON, J. M. Division of Rules and Records. 82/09/16. Document  
Management Branch. 1p. 15575 212. 24X Fiche 50-062. 82/09/16.  
B209300357.

--B209300359 Forwards public version of revised emergency plan.  
BRENIZER, J. S. Virginia, Univ. of. 82/08/27. Office of Nuclear  
Reactor Regulation, Director. 1p. 15575 213. 24X  
Fiche 50-062. 82/09/16. B209300357.

--B209300361 Public version of revised emergency plan.  
\* Virginia, Univ. of. 82/08/31. 75pp. 15575 214. 24X  
Fiche 50-062. 82/09/16. B209300357.

## DOCKET 50-70 GENERAL ELECTRIC TEST REACTOR

### G. Adjudicatory correspondence

B209160549 Order undertaking sua sponte review of ASLB B20816 initial  
decision, LSP-B2-64. Initial decision shall not be treated as  
final agency action.  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/14.  
2pp. 14905 135. 24X Fiche 50-070. 82/09/14. B209160549.

## DOCKETED ITEMS

## DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

## P. Operating license stage documents &amp; correspondence

8209200299 Forwards application for amend to License R-33 to reduce possession limits for unirradiated BNM permit matl licensed by State of CA to be neutrographed at site & provide relief from 10CFR70.24.  
CUNNINGHAM, G. E. General Electric Co. 82/09/10. WILSON, J. H. Standardization & Special Projects Branch. 1p. 14916 323. 24X Fiche 50-073. 82/09/10. 8209200299

--8209200306 Application to amend OL reducing possession limits for unirradiated BNM permitting matl licensed by State of CA to be neutrographed at test reactor & providing specific relief from provisions of 10CFR70.24.  
CUNNINGHAM, G. E. General Electric Co. 82/09/14. App. 14916 324. 24X Fiche 50-073. 82/09/10. 8209200299

## DOCKET 50-83 UNIV. OF FLORIDA TRAINING REACTOR

## P. Operating license stage documents &amp; correspondence

8209210013 Forwards Amend 12 to License R-56, safety evaluation, EIA & notice of issuance/negative declaration. Amend renew OL for 20 yrs.  
THOMAS, C. D. Standardization & Special Projects Branch. 82/08/30. DIAZ, N. J. Florida Univ. of Gainesville. 2pp. 14943 175. 24X Fiche 50-083. 82/08/30. 8209210013

--8209210014 Amend 13 to License R-56, renewing OL for 20 yrs.  
THOMAS, C. D. Standardization & Special Projects Branch. 82/08/30. 47pp. 14943 177. 24X Fiche 50-083. 82/08/30. 8209210013

--8209210016 EIA supporting Amend 13 to License R-56.  
\* Standardization & Special Projects Branch. 82/08/30. 2pp. 14943 224. 24X Fiche 50-083. 82/08/30. 8209210013

--8209210017 Notice of renewal of License R-56 & negative declaration.  
THOMAS, C. D. Standardization & Special Projects Branch. 82/08/30. 2pp. 14943 230. 24X Fiche 50-083. 82/08/30. 8209210013

## DOCKET 50-112 UNIV. OF OKLAHOMA RESEARCH REACTOR

## P. Operating license stage documents &amp; correspondence

8209290054 Forwards Amend 9 to License R-53 & safety evaluation. Amend allows 20 fuel elements in core & operation of core in flux trap configuration.  
EISENHUT, D. G. Division of Licensing. 82/09/10. TERFELL, C. W. Oklahoma Univ. of. 2pp. 15563 340. 24X Fiche 50-112. 82/09/10. 8209290054

--8209290057 Amend 9 to License R-53, permitting increase from 12 to 20 fuel elements in core & operation of core in flux trap configuration.  
EISENHUT, D. G. Division of Licensing. 82/09/10. App. 15563 342. 24X Fiche 50-112. 82/09/10. 8209290054

--8209290059 Safety evaluation supporting Amend 9 to License R-53.  
\* Office of Nuclear Reactor Regulation, Director. 82/09/10. 3pp. 15563 346. 24X Fiche 50-112. 82/09/10. 8209290054

## DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

## Q. Adjudicatory correspondence

8209100183 Forwards statement on 820707 Director's decision denying R. Quenther 820116 petition to decommission plant.  
LEE, C. S. Sierra Club. 82/09/01. Docketing & Services Branch. 1p. 14760 278. 24X Fiche 50-133. 82/09/01. 8209100183

--8209100184 Statement on 820707 Director's decision denying R. Quenther 820116 petition to decommission plant. Commission should reverse decision & order decommissioning Certificate of Svc encl.  
SHERWOOD, M. R. Sierra Club. 82/09/01. 12pp. 14760 279. 24X Fiche 50-133. 82/09/01. 8209100183

8209140196 Order extending time until 820927 for Commission to act to review DD-82-7.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/10. Commissioners. 1p. 14782 328. 24X Fiche 50-133. 82/09/10. 8209140196

8209290107 Order extending time until 821004 for Commission to act to review Director's Decision DD-82-7.  
HOYLE, J. C. Office of the Secretary of the Commission. 82/09/27. Commissioners. 1p. 15542 327. 24X Fiche 50-133. 82/09/27. 8209290107

## H. General correspondence

8209220355 Responds to 820725 ltr re disposition of waste at plant. Reducate inventory gradually reduced by shipments of low level waste to Richland, WA. Plans for ultimate disposition of plant & fuel not yet finalized.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/31. ROSS, L. Affiliation Unknown. 2pp. 14957 140. 24X Fiche 50-133. 82/08/31. 8209220355

--8207180012 Requests info on util plans to dispose of waste.  
ROSS, L. Affiliation Unknown. 82/07/25. PALLADINO, N. J. Commissioners. 2pp. 14957 142. 24X Fiche 50-133. 82/08/31. 8209220355

## P. Operating license stage documents &amp; correspondence

8209210116 Advises of Region 5 Div of Resident Reactor Projects & Engineering Programs reorganization. Const & Operation Branches combined. Project responsibility will remain w/one branch throughout const & operations.  
CREWS, J. L. Division of Resident Reactor Project & Engineering Programs. 82/09/16. CRANE, P. A. Pacific Gas & Electric Co. 2pp. 14934 153. 24X Fiche 50-133. 82/09/16. 8209210116

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of re ent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X Fiche 50-000. 82/09/08. 8209200415

## DOCKET 50-139 UNIV. OF WASHINGTON RESEARCH REACTOR

## G. Inspection reports, IE Bulletins &amp; correspondence

8209280176 Forwards IE Insp Rept 50-139/82-03 on 820707-09 No noncompliance noted.  
BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/09/09. BOWEN, J. R. Washington Univ. of. 2pp. 15523 039. 24X Fiche 50-139. 82/09/09. 8209280176

--8209280189 IE Insp Rept 50-139/82-03 on 820707-09 No noncompliance noted. Major areas inspected: radiation control program, including posting & labeling, personnel monitoring, training of nonlicensed personnel & instrument calibr.  
GARCIA, E. M., WENSLAWSKI, F. A., BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/09/08. App. 15523 041. 24X Fiche 50-139. 82/09/09. 8209280176

# DOCKETED ITEMS

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## DOCKET 50-142 UCLA TRAINING REACTOR

### G Adjudicatory correspondence

8209010329 Forwards table representing fuel inventory & answers to fuel self-protection calculation questions in response to 820818 agreement  
CORMIER, W. H. California, Univ. of, Los Angeles. 82/08/26. BAY, J. H.  
Bay, J. H. 4pp. 14704 062. 24X Fiche 50-142. 82/08/26. 8209010329.

8209010303 Responds to 820820 ltr re svc of NRC documents Intervenor is being provided all copies of NRC/UCLA correspondence as soon as correspondence received  
WOODHEAD, C. P. Hearing Branch 1. 82/08/31. HIRSCH, D. Committee to Bridge the Gap. 4pp. 14704 199. 24X Fiche 50-142. 82/08/31.  
8209010303.

8209010353 Forwards NRC 810413 motion for summary disposition, hand-corrected on 820827, to reflect changes described in NRC 820820 motion to amend summary disposition motion  
WOODHEAD, C. P. Hearing Branch 1. 82/08/31. FRYE, J. H., PARIS, D. H., LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 1p. 14706 130. 24X Fiche 50-142. 82/08/31. 8209010353.

--8209010355 Hand-corrected 810413 motion for summary disposition of Contention XX No genuine issue of matl fact exists  
WOODHEAD, C. P. Hearing Branch 1. 82/08/27. Atomic Safety and Licensing Board Panel. 32pp. 14706 131. 24X Fiche 50-142. 82/08/31. 8209010355.

J209020371 Motion for summary disposition of Contentions I-X & XII-XIX. No genuine issue of matl fact exists Statement of matl facts as to which there is no genuine issue to be heard, affidavits & Certificate of Svc encl  
WOODHEAD, C. P. Hearing Branch 1. 82/09/01. Atomic Safety and Licensing Board Panel. 214pp. 14708 001. 24X Fiche 50-142. 82/09/01. 8209020371.

8209130003 Motion for summary disposition of Contentions XIII & XVII. No genuine issue of matl fact exists Declaration of Svc encl  
HIRSCH, D. Committee to Bridge the Gap. 82/09/07. Atomic Safety and Licensing Board Panel. 7pp. 14776 164. 24X Fiche 50-142. 82/09/07. 8209130003.

--8209130006 Motion for summary disposition of Contention XIII re SNM license No genuine issue of matl fact exists  
HIRSCH, D. Committee to Bridge the Gap. 82/09/07. Atomic Safety and Licensing Board Panel. 139pp. 14776 171. 24X Fiche 50-142. 82/09/07. 8209130003.

--8209130011 Motion for summary disposition of Contention XVII on seismic issue No genuine issue of matl fact exists  
HIRSCH, D. Committee to Bridge the Gap. 82/09/07. Atomic Safety and Licensing Board Panel. 119pp. 14776 311. 24X Fiche 50-142. 82/09/07. 8209130003.

8209130116 Response opposing NRC 810413 motion for summary disposition re applicability of sabotage, theft & diversion requirements. NRC failed to show applicant not subj. to such requirements w/ Certificate of Svc Related correspondence  
BAY, J. H. Committee to Bridge the Gap. BAY, J. H. Nuclear Law Center. 82/09/07. Atomic Safety and Licensing Board Panel. 93pp. 14771 018. 24X Fiche 50-142. 82/09/07. 8209130116.

8209090033 Forwards SER suppl re UCLA emergency plan w/o encl  
WOODHEAD, C. P. Hearing Branch 1. 82/09/08. FRYE, J. H., LUEBKE, E. A., PARIS, D. H. Atomic Safety and Licensing Board Panel. 1p. 14751 323. 24X Fiche 50-142. 82/09/08. 8209090033.

8209200150 Forward exhibit sheets to Committee to Bridge the Gap motions for summary disposition which were incompletely or incorrectly duplicated  
HIRSCH, D. Committee to Bridge the Gap. 82/09/14. Atomic Safety and Licensing Board Panel. 37pp. 14914 225. 24X Fiche 50-142. 82/09/14. 8209200150.

8209230311 Addl bases to be added to Contention XXI on emergency plan.  
HIRSCH, D. Committee to Bridge the Gap. 82/09/20. Atomic Safety and Licensing Board Panel. 3pp. 14955 214. 24X Fiche 50-142. 82/09/20. 8209230311.

8209230329 Motion to dismiss NRC & applicant motions for summary disposition NRC & applicant motions are frivolous, harassing misuse of summary disposition process & can cause irreparable damage Certificate of Svc encl  
HIRSCH, D. Committee to Bridge the Gap. 82/09/20. Atomic Safety and Licensing Board Panel. 16pp. 14955 223. 24X Fiche 50-142. 82/09/20. 8209230329.

8209280209 Forwards Page 6 to UCLA 820903 motion for summary disposition & page of corrections  
CORMIER, W. H. California, Univ. of, Los Angeles. 82/09/20.  
FRYE, J. H., PARIS, D. H., LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 1p. 15324 086. 24X Fiche 50-142. 82/09/20. 8209280209.

--8209280213 Page 6 & page of corrections to UCLA 820903 motion for summary disposition  
\* California, Univ. of, Los Angeles. 82/09/20. Atomic Safety and Licensing Board Panel. 2pp. 15524 087. 24X Fiche 50-142. 82/09/20. 8209280209.

8209300272 Order suspending schedule for responses to motions for summary disposition established in 820726 prehearing conference order UCLA & NRC responses to Citizens to Bridge the Gap 820920 motion to dismiss due by 821008  
FRYE, J. H. Atomic Safety and Licensing Board Panel. 82/09/28. 1p. 15553 042. 24X Fiche 50-142. 82/09/28. 8209300272.

### G Inspection reports, IE Bulletins & correspondence

8209080072 Forwards IE Insp Rept 50-142/82-03 on 820823-24 No noncompliance noted  
NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program. 82/08/30. WEGST, W. California, Univ. of, Los Angeles. 2pp. 14734 299. 24X Fiche 50-142. 82/08/30. 8209080072.

--8209080083 IE Insp Rept 50-142/82-03 on 820823-24 No noncompliance noted Major areas inspected: use & storage areas, detection devices, access control, security organizations, communications & response procedures Details withheld (ref 10CFR2.790)  
MORTENSEN, W. P., SCHUSTER, M. D. Division of Radiological Safety & Safeguards Program. 82/08/27. 1p. 14734 301. 24X Fiche 50-142. 82/08/30. 8209080072.

## DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

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

8209230368 Forwards safety evaluation supporting conclusion that facility physics methodology rept is acceptable for ref in licensing actions  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/16.  
VANDEWALLE, D. Consumers Power Co. 2pp. 14955 248. 24X Fiche 50-155. 82/09/16. 8209230368.

--8209230371 Safety evaluation supporting physics methodology for facility Table of contents encl  
\* Office of Nuclear Reactor Regulation, Director. 82/09/16. 9pp. 14955 250. 24X Fiche 50-155. 82/09/16. 8209230368.

### F Security, medical, emergency & fire protection plans

8209080488 Forwards evaluation of SER Topic IX-3, "Station Svc & Cooling Water Sys." in response to 800720 request for addl info Fire protection sys meets licensing criteria re passive failures  
VANDEWALLE, D. J. Consumers Power Co. 82/09/03. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14748 087. 24X Fiche 50-155. 82/09/03. 8209080488.

8209270506 Releases public version of cover sheets & stickers for emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records. 82/09/16. Document Management Branch. 1p. 15525 355. 24X Fiche 50-155. 82/09/16. 8209270506.

--8209270510 Forwards public version of cover sheets & stickers for Vol 9A of emergency plan implementing procedures  
MIKOLWSKI, B. S. Consumers Power Co. 82/08/30. Office of Nuclear Reactor Regulation, Director. 2pp. 15525 356. 24X Fiche 50-155. 82/09/16. 8209270506.

### G Adjudicatory correspondence

8209010315 Forwards until 820805 ltr to NRC re seismic issues underlying O'Neill Contention II C Related correspondence  
GALLO, J. Isham, Lincoln & Beale. GALLO, J. Consumers Power Co. 82/08/27. BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 4pp. 14704 195. 24X Fiche 50-155. 82/08/27. 8209010315.

8209020468 Order deferring sua sponte review of ASLB 820806 partial initial decision on emergency planning until ASLB issues initial decision  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/31. 1p. 14714 114. 24X Fiche 50-155. 82/08/31. 8209020468.

## DOCKETED ITEMS

- 8209030278 Confirms 820831 telcon between WRC & ASLB in which util request for extension until 821001 to file findings of fact on criticality issue granted.  
THORNTON, P. Isham, Lincoln & Beale. THORNTON, P. Consumers Power Co. 82/08/31. BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14723 181. 24X Fiche 50-155.82/08/31. 8209030278
- 8209030284 Notice of L. Reiter 820917 deposition in Bethesda, MD re adequacy of seismic spectra for site Certificate of Svc encl Related correspondence.  
GALLO, J. Consumers Power Co. GALLO, J. Isham, Lincoln & Beale. 82/09/01. 4pp. 14724 093. 24X Fiche 50-155.82/09/01.8209030284.
- 8209130137 Advises of util intention to replace 1-inch installed makeup line w/1-1/4-inch makeup line. Litigation of issue should be held in abeyance pending further developments.  
GALLO, J. Isham, Lincoln & Beale. GALLO, J. Consumers Power Co. 82/09/09. BLOCH, P. B., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 2pp. 14778 175. 24X Fiche 50-155.82/09/09. 8209130137.
- 8209160544 Reply brief on NEPA issues ASLB decision does not overrule 800110 decision in La Crosse case. Determination of applicability of Section 102(2)(E) left to ASLB Certificate of Svc encl.  
SEMEL, H. Christa-Maria. SEMEL, H. Antioch College of Law. 82/09/10. 2pp. 14905 137. 24X Fiche 50-155.82/09/10.8209160544
- 8209150179 Advises that NRC will file reply to findings filed on Christa-Maria Contention B & O'Neill Contention II E 2 on 820920.  
BACHMANN, R. G. Hearing Branch 1. 82/09/13. BLOCH, P. B., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 1p. 14799 344. 24X Fiche 50-155.82/09/13.8209150179.
- 8209150186 Forwards reply to intervenor Christa-Maria proposed findings of fact & conclusions of law re EIA.  
BACHMANN, R. G. Hearing Branch 2. 82/09/13. BLOCH, P. B., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 1p. 14885 085. 24X Fiche 50-155.82/09/13.8209150186.
- 8209150188 Reply opposing intervenor Christa-Maria proposed findings of fact & conclusions of law re EIA.  
BACHMANN, R. G. Hearing Branch 1. 82/09/13. 6pp. 14885 086. 24X Fiche 50-155.82/09/13.8209150188.
- 8209150293 Order extending time for Commission to act to review Director's Decision DD-82-5 until 820927.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/13. Commissioners. 1p. 14885 079. 24X Fiche 50-155.82/09/13. 8209150293.
- 8209160558 Reply opposing Christa-Maria 820823 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 & Beale. 82/09/13. 11pp. 14905 014. 24X Fiche 50-155.82/09/13. 8209160558.
- 8209150306 Initial decision covering administrative controls on handling fuel casks & emergency planning issues re ed of public officials, evacuation assistance for people w/o vehicles & maintaining current list of invalids.  
BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 82/09/14. 14pp. 14799 276. 24X Fiche 50-155.82/09/14. 8209150306.
- 8209200126 Initial decision dismissing Christa-Maria contentions re need for NRC to review alternatives to expansion of spent fuel pool & inadequacy of EIA.  
BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 82/09/15. 11pp. 14914 296. 24X Fiche 50-155.82/09/15. 8209200126.
- 8209210328 Motion to enter order to defer further consideration of Genuine Issue of Fact 1 under Christa-Maria Contention VIII & O'Neill Contention III E-2 Partial initial decision on Issues of Fact 2 & 3 requested Certificate of Svc encl.  
GALLO, J. Consumers Power Co. GALLO, J. Isham, Lincoln & Beale. 82/09/17. Atomic Safety and Licensing Board Panel. 5pp. 14933 105. 24X Fiche 50-155.82/09/17.8209210328.
- 8209220084 Forwards NRC reply to intervenor proposed findings of fact re TMI issues.  
BACHMANN, R. G. Hearing Branch 1. 82/09/20. BLOCH, P. B., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 1p. 14942 239. 24X Fiche 50-155.82/09/20.8209220084.
- 8209220090 Reply opposing Christa-Maria 820816 proposed findings of fact re Christa-Maria Contention B & O'Neill Contention III E 2 on TMI issues. Litigation on ASLB Issue 1 should be held in abeyance.  
BACHMANN, R. G. Hearing Branch 1. 82/09/20. 5pp. 14942 240. 24X Fiche 50-155.82/09/20.8209220084.
- 8209220316 Reply to Christa-Maria proposed findings of fact & conclusions of law re Genuine Issues of Fact 1, 2 & 3. Genuine Issue of Fact 3 should be dismissed. Issue 1 deferred. Certificate of Svc encl.  
GALLO, J., COPELAND, V. G. Consumers Power Co. GALLO, J. Isham, Lincoln & Beale. 82/09/20. 9pp. 14939 253. 24X Fiche 50-155.82/09/20.8209220316.
- 8209220319 Forwards Page 3 to util 820913 reply to intervenor proposed findings on remaining NEPA issues. Page inadvertently omitted from original filing.  
THORNTON, P. Isham, Lincoln & Beale. THORNTON, P. Consumers Power Co. 82/09/20. BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14955 194. 24X Fiche 50-155.82/09/20. 8209220319.
- 8209230322 Page 3 to util 820913 reply to intervenor proposed findings on remaining NEPA issues. Page inadvertently omitted from original filing.  
\* Consumers Power Co. 82/09/20. 1p. 14955 195. 24X Fiche 50-155.82/09/20.8209230319.
- 8209230304 Advises that Commissioner Roberts will proceed w/820927 visit to plant even though intervenors will not be attending. No substantive matters at issue will be discussed.  
ZECH, G. G. Commissioners. 82/09/22. SEMEL, H. Antioch College of Law. SEMEL, H. Christa-Maria. 1p. 14955 218. 24X Fiche 50-155.82/09/22.8209230304.
- 8209240194 Proposed findings of fact & conclusions of law on O'Neill Contention II C on cask drop issue. Certificate of Svc encl.  
SEMEL, H. Christa-Maria. SEMEL, H. Antioch College of Law. 82/09/24. 7pp. 15536 249. 24X Fiche 50-155.82/09/24.8209240194.
- 8209290001 Forwards proposed findings of fact & conclusions of law on O'Neill Contention II C re drop of spent fuel transfer cask.  
BACHMANN, R. G. Hearing Branch 1. 82/09/27. BLOCH, P. B., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 1p. 15541 001. 24X Fiche 50-155.82/09/27.8209290001.
- 8209290003 Proposed findings of fact & conclusions of law on O'Neill Contention II C.  
BACHMANN, R. G. Hearing Branch 1. 82/09/27. 8pp. 15541 002. 24X Fiche 50-155.82/09/27.8209290001.
- 8209300222 Proposed partial initial decision re O'Neill Contention II-C on drop of 24-ton spent fuel transfer cask, pursuant to 820607-12 evidentiary hearings in Boyce Falls, MI. Contention lacks merit & should be dismissed.  
GALLO, J., COPELAND, V. G. Consumers Power Co. GALLO, J. Isham, Lincoln & Beale. 82/09/27. 9pp. 15551 246. 24X Fiche 50-155.82/09/27.8209300222.
- 8209300263 Proposed findings of fact & conclusions of law re O'Neill Contention II-C. "Cask Drop." Reasonable assurance exists that licensee can use spent fuel transfer cask in connection w/expanded pool capacity w/o endangering public health.  
GALLO, J., COPELAND, V. G. Consumers Power Co. GALLO, J. Isham, Lincoln & Beale. 82/09/27. 6pp. 15553 051. 24X Fiche 50-155.82/09/27.8209300263.
- 8209300279 Notice of appeal of portion of 820916 initial decision which dismisses intervenor contention that NEPA Section 102(2)(E) requires NRC to review alternatives to expansion of facility spent fuel pool. Certificate of Svc encl.  
SEMEL, H. Christa-Maria. SEMEL, H. Antioch College of Law. 82/09/27. Atomic Safety and Licensing Appeal Panel. 3pp. 15551 287. 24X Fiche 50-155.82/09/27.8209300279.
- 8209300283 Proposed findings on criticality - O'Neill Contention II E 3 & ASLB questions. Licensee has not established that NRC criticality criteria guidelines met. Certificate of Svc encl.  
SEMEL, H. Christa-Maria. SEMEL, H. Antioch College of Law. 82/09/27. 9pp. 15551 278. 24X Fiche 50-155.82/09/27.8209300283.
- 8209290156 Informs that time for Commission to act to review Director's Decision DD-82-5 expired. Commission declined review. Decision became final agency action on 820927.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/28. BIER, J. Affiliation Unknown. CHRISTA-MARIA, Christa-Maria. 1p. 15536 320. 24X Fiche 50-155.82/09/28.8209290156.

# DOCKETED ITEMS

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## P. Operating license stage documents & correspondence

8209130344 Requests approval of and shipping route to ship four irradiated fuel rods from facility to ARL in Mar 1982.  
BORDINE, T. C. Consumers Power Co. 82/02/08. Division of safeguards. App. 14781 360. 24X Fiche 50-155.82/02/08.8209130344

8209030333 Forwards revised safety evaluation of SEP Topic VIII-2. "Onsite Emergency Power Sys-Diesel Generator." Diesel generator output frequency acceptable base. on addl info provided.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/02.  
VANDEWALLE, D. J. Consumers Power Co. 6pp. 14721 127. 24X Fiche 50-155.82/08/02.8209030333

8209030366 Notification of 820818 meeting w/util & NUS in Gaithersburg. MD to discuss progress of re-evaluation of structural integrity of spent fuel pool at boiling temps.  
EMCH, R. Operating Reactors Branch 5. 82/08/13. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14763 214. 24X Fiche 50-155.82/08/13.8209030366

8209010315 Forwards util 820805 ltr to NRC re seismic issues underlying O'Neill Contention II C Related correspondence.  
GALLO, J. Isham, Lincoln & Beale. GALLO, J. Consumers Power Co. 82/08/27. BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. App. 14704 135. 24X Fiche 50-155.82/08/27.8209010315

8209020295 Forwards list of structural layouts & technical documents re SEP Topic III-2. "Wind & Tornado Loadings." in response to SEP Branch request.  
VANDEWALLE, D. J. Consumers Power Co. 82/08/30. CRUTCHFIELD, D. Operating Reactors Branch 5. App. 14711 163. 24X Fiche 50-155.82/08/30.8209020295

8209080573 Forwards "Criteria for Seismic Analysis of Safety-Related Mechanical Equipment (SEP Topic 127-6). Seismic Requalification of Essential Piping Sys." in satisfaction of util commitment at 820824 meeting.  
VANDEWALLE, D. J. Consumers Power Co. 82/09/01. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14747 349. 24X Fiche 50-155.82/09/01.8209080573

--8209080580 "Criteria for Seismic Analysis of Safety-Related Mechanical Equipment (SEP Topic 127-6). Seismic Requalification of Essential Piping Sys."  
\* Allied Engineering. CPCO2-82-002 RA. 82/08/31. 13pp. 14747 351. 24X Fiche 50-155.82/09/01.8209080573

8209090217 Summary of 820824 meeting w/util & D'Appolonia in Bethesda. MD re seismic evaluation util will modify seismically overstressed structural members. Further info & proof of monolithic behavior will be provided in Sept.  
EMCH, R. Operating Reactors Branch 5. 82/09/01. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14756 330. 24X Fiche 50-155.82/09/01.8209090217

8209080403 Forwards response to NRC/Franklin Research Ctr inquiry re SEP Topic III-7 B. "Design Codes-Design Criteria & Loading Combination."  
VANDEWALLE, D. J. Consumers Power Co. 82/09/02. CRUTCHFIELD, D. Operating Reactors Branch 5. App. 14741 211. 24X Fiche 50-155.82/09/02.8209080403

8209140334 Forwards evaluation of "SEP Topic VII-1 A. Isolation of Reactor Protection Sys From Nonsafety Sys." Suitable isolation devices exist w/exception of possible effects from motor generator sets & alternate feed.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/02.  
VANDEWALLE, D. J. Consumers Power Co. App. 14788 058. 24X Fiche 50-155.82/09/02.8209140334

--8209140338 "SEP Topic VII-1 A. Isolation of Reactor Protection Sys From Nonsafety Sys."  
MORAN, D. J. EQ&G, Inc. FIN A-6425. EQG-EA-5963. 82/07/22. NRC - No Detailed Affiliation Given. 14pp. 14788 062. 24X Fiche 50-155.82/09/02.8209140334

8209130137 Advises of util intention to replace 1-inch installed makeup line w/1-1/4-inch makeup line. Litigation of issue should be held in abeyance pending further developments.  
GALLO, J. Isham, Lincoln & Beale. GALLO, J. Consumers Power Co. 82/09/09. BLOCH, P. B., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 2pp. 14778 175. 24X Fiche 50-155.82/09/09.8209130137

8209150237 Forwards draft "Review of Operating Experience History of Big Rock Point through 1980 for NRC SEP." Comments requested within 30 days of receipt.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/10.  
VANDEWALLE, D. J. Consumers Power Co. 2pp. 14798 215. 24X Fiche 50-155.82/09/10.8209150237

--8208240218 "Review of Operating Experience History of Big Rock Point through 1980 for NRC SEP." draft rept.  
GUYMON, R. H., KUKIELLA, C., MAY, G. T. Oak Ridge National Laboratory. JRNL/NSIC-202 DRAFT. 82/08/31. Office of Nuclear Reactor Regulation, Director. 174pp. 14798 217. 24X Fiche 50-155.82/09/10.8209150237

8209230234 Forwards final evaluation of SEP Topics V-10 B, "RHR Reliability." V-11 B, "RHR Interlock Requirements." & VII-3, "Sys Required for Safe Shutdown."  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/10.  
VANDEWALLE, D. J. Consumers Power Co. 44pp. 14906 028. 24X Fiche 50-155.82/09/10.8209230234

8209160306 Forwards response to NRC request for addl info re util 820504 & 0631 evaluations of SEP Topic III-4 C. "Internally Generated Missiles."  
VANDEWALLE, D. J. Consumers Power Co. 82/09/13. CRUTCHFIELD, D. Operating Reactors Branch 5. 10pp. 14894 167. 24X Fiche 50-155.82/09/13.8209160306

8209230205 Discusses status of Genhric Item B-24. "Containment Purging/Venting During Normal Operations." Util requested to provide acceptable method of ensuring that containment valves in surge supply & exhaust lines will not be blocked by debris.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/14.  
VANDEWALLE, D. J. Consumers Power Co. 15pp. 14956 272. 24X Fiche 50-155.82/09/14.8209230205

8209220190 Responds to util 820629 review of SEP Topic XV-18. "Radiological Consequences of Main Steam Line Failure Outside Containment." Plant should adopt GE STR for BWRs re iodine activity & control in reactor coolant.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/15.  
VANDEWALLE, D. J. Consumers Power Co. 11pp. 14942 157. 24X Fiche 50-155.82/09/15.8209220190

8209210034 Provides status of committed revisions to consolidated application for Facility spent fuel pool rack addition. Revision concern structural integrity of spent fuel pool at boiling temp & seismic qualification of 75-ton crane.  
BORDINE, T. C. Consumers Power Co. 82/09/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14930 066. 24X Fiche 50-155.82/09/16.8209210034

8209210089 Forwards revised pages to proposed Tech Specs incorporating new corporate policy for safety mgt function per 820720 amend application.  
VANDEWALLE, D. J. Consumers Power Co. 82/09/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14929 223. 24X Fiche 50-000.82/09/16.8209210089

--8209210091 Revised pages to proposed Tech Specs re new corporate policy for safety mgt function.  
\* Consumers Power Co. 82/09/16. 12pp. 14929 225. 24X Fiche 50-000.82/09/16.8209210089

8209210151 Application to amend License DPR-6, changing Tech Spec Section 1.2.6 to clarify cold shutdown definition.  
VANDEWALLE, D. J. Consumers Power Co. 82/09/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14931 293. 24X Fiche 50-155.82/09/16.8209210151

--8209210153 Revised Tech Spec Section 1.2.5 & 1.2.6, clarifying cold shutdown definition.  
\* Consumers Power Co. 82/09/27. 2pp. 14931 296. 24X Fiche 50-155.82/09/16.8209210151

8209220216 Forwards evaluation of util response to SEP Topic III-5 E. "Pipe Break Outside Containment." Adequate protection should be provided to prevent redundant trains of safety-related equipment from pipe failure.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/16.  
VANDEWALLE, D. J. Consumers Power Co. 8pp. 14939 285. 24X Fiche 50-155.82/09/16.8209220216

8209300227 Forwards Special Rept 31, "1982 Reactor Containment Bldg Integrated Leakage Rate Test." Next rept tentatively scheduled for 1985 outage.  
VANDEWALLE, D. J. Consumers Power Co. 82/09/16. KEPLER, J. G. Region 3, Office of Director. 1p. 15553 113. 24X Fiche 50-155.82/09/16.8209300227

--8209300254 "1982 Reactor Containment Bldg Integrated Leakage Rate Test." Special Rept 31.  
\* Consumers Power Co. 82/09/16. 16pp. 15553 114. 24X Fiche 50-155.82/09/16.8209300227

8209270284 Requests addl info re masonry wall design to complete review. Response requested within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/20.  
VANDEWALLE, D. J. Consumers Power Co. 5pp. 14997 015. 24X Fiche 50-155.82/09/20.8209270284

## DOCKETED ITEMS

8209270367 Forwards Revision 1 to "Re-evaluation Guideline Seismic Criteria for SEP Group II Plants (Excluding Structures)" Revision clarifies intent of load combinations & limits active component deformation evaluations.  
CRUTCHFIELD, D. Operating Reactors Branch 7 12/09/79  
VANDEWALLE, D. J. Consumers Power Co. 16pp 14998 127 24X  
Fiche 50-155.82/09/20.8209270367.

8209300325 Forwards 820920 response to NRC 820119 & 0727 ltrs re SEP Topic III-b. "Seismic Review Program" Response to Question 5 from 820727 ltr will be provided as soon as possible.  
VANDEWALLE, D. J. Consumers Power Co. 82/09/21 CRUTCHFIELD, D. Operating Reactors Branch 5 73pp 15631 276 24X  
Fiche 50-155.82/09/21.8209300325.

8209230304 Advises that Commissioner Roberts will proceed w/820927 visit to plant even though intervenors will not be attending. No substantive matters at issue will be discussed.  
ZECH, G. G. Commissioners. 82/09/22 SEMMEL, H. Antioch College of Law SEMMEL, H. Christa-Maria 1p 14955 218 24X  
Fiche 50-155.82/09/22.8209230304.

#### G. Inspection reports, IE Bulletins & correspondence

8209020234 Forwards IE Insp Rept 50-155/82-12 on 820612-0730 & notice of violation.  
KNOPF, R. C. Division of Project & Resident Programs 82/08/17  
DEWITT, R. B. Consumers Power Co. 2pp 14710 254 24X  
Fiche 50-155.82/08/17.8209020236.

--8209020239 Notice of violation from insp on 820612-0730.  
KNOPF, R. C. Division of Project & Resident Programs 82/08/17 1p 14710 256 24X Fiche 50-155.82/08/17.8209020236.

--8209020249 IE Insp Rept 50-155/82-12 on 820612-0730 Noncompliance noted Failure to provide written procedures for RCS level control.  
WRIGHT, G. C. PARKER, M. E. BOYD, D. C. Division of Project Resident Programs 82/08/17 6pp 14710 257 24X Fiche 50-155.82/08/17.8209020236.

8204210408 IE Bulletin 87-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 67pp 14726 096 24X Fiche 50-000.82/08/18.8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. J. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on MPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414.

8209080515 Forwards addenda to 820503 request for relief from ASME code insp requirements Relief requested re internal visual insp of reactor recirculation pump casing welds & reactor cleanup pump internal welds.  
VANDEWALLE, D. J. Consumers Power Co. 82/09/03 CRUTCHFIELD, D. Operating Reactors Branch 5 3pp 14746 196 24X  
Fiche 50-155.82/09/03.8209080515.

8209150263 Ack receipt of 8206014-0819 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-155/82-04 Corrective actions must be implemented in timely manner.  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/07 DEWITT, R. B. Consumers Power Co. 1p 14799 243 24X  
Fiche 50-155.82/09/07.8209150263.

--8209150267 Responds to NRC 820421 ltr re violations noted in IE Insp Rept 50-155/82-04 Shares concern w/repetitive nature of violations, but substantial progress has been made in radiation protection area.  
VANDEWALLE, D. J. Consumers Power Co. 82/08/19 KEPLER, J. G. Region 3, Office of Director 2pp 14799 247 24X  
Fiche 50-155.82/09/07.8209150263.

8209200415 Advises that ASLB for Callaway-Comanche Peak Palo Verde, Susquehanna-Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOWAK, T. H. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415.

8209300229 Forwards IE Insp Rept 50-155/82-09 on 820621-25 & 0707 & notice of violation.  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/17 DEWITT, R. B. Consumers Power Co. 3pp 15551 229 24X  
Fiche 50-155.82/09/17.8209300229.

--8209300233 Notice of violation from insp on 820621-25 & 0707.  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/17 2pp 15551 232 24X Fiche 50-155.82/09/17.8209300229.

--8209300237 IE Insp Rept 50-155/82-09 on 820621-25 & 0707 Noncompliance noted Failure to follow procedures in both licensed operator requalification & nonlicensed trainings & inadequate QA procedures to ensure timely corrective action.  
HOLZNER, M. M. JANKE, R. C. SHAPER, W. D. Division of Engineering & Technical Programs 82/09/13 9pp 15551 234 24X  
Fiche 50-155.82/09/17.8209300229.

#### R. Periodic operating reports & related correspondence

8209240240 Forwards monthly operating report for Jul 1982.  
HOFFMAN, D. P. Consumers Power Co. 82/08/04 Director's Office, Office of Inspection and Enforcement 1p 14970 345 24X  
Fiche 50-155.82/08/04.8209240240.

--8209240243 Monthly operating report for Jul 1982.  
AMSTUTZ, S. Consumers Power Co. 82/08/04 5pp 14970 346 24X  
Fiche 50-155.82/08/04.8209240240.

8209300227 Forwards Special Rept 31, "1982 Reactor Containment Bldg Integrated Leakage Rate Test." Next report tentatively scheduled for 1985 outage.  
VANDEWALLE, D. J. Consumers Power Co. 82/09/16 KEPLER, J. G. Region 3, Office of Director 1p 15553 123 24X Fiche 50-155.82/09/16.8209300227.

--8209300254 "1982 Reactor Containment Bldg Integrated Leakage Rate Test." Special Rept 31.  
\* Consumers Power Co. 82/09/16 16pp 15553 114 24X  
Fiche 50-155.82/09/16.8209300227.

#### S. Reportable occurrences, LERs & related correspondence

8209160432 Forwards LER 82-024/03L-0.  
BORDINE, T. C. Consumers Power Co. 82/09/08 KEPLER, J. G. Region 3, Office of Director 1p 14905 074 24X Fiche 50-155.82/09/08.8209160432.

--8209160441 LER 82-024/03L-0 on 820811, 120-s initiation timer for one of four sensor channels failed to trip during monthly reactor depressurization sys testing Caused by defect in timer operation due to failure of integrated circuit unit.  
\* Consumers Power Co. 82/09/08 Region 3, Office of Director 1p 14905 075 24X Fiche 50-155.82/09/08.8209160432.

8209300205 Forwards LER 82-025/03L-0.  
BORDINE, T. C. Consumers Power Co. 82/09/22 KEPLER, J. G. Region 3, Office of Director 1p 15551 099 24X Fiche 50-155.82/09/22.8209300205.

--8209300209 LER 82-025/03L-0 on 820904, during normal operation, one of four reactor depressurizing sys input channel power supplies failed Caused by aging of electronic components in input channel B 24-volt dc supply Module replaced.  
\* Consumers Power Co. 82/09/22 Region 3, Office of Director 1p 15551 100 24X Fiche 50-155.82/09/22.8209300205.

# DOCKETED ITEMS

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## DOCKET 50-156 UNIV. OF WISCONSIN RESEARCH REACTOR

### V. Operator Examinations

8209080491 Advises that MC Jensen will no longer be involved in licensee duties under License R-74 & should be removed from appointment as senior operator & alternate supervisor. CASHWELL, R. J. Wisconsin Univ. of Madison. 82/09/02. Standardization & Special Projects Branch. 1p. 14747.327. 24X Fiche 50-156.82/09/02.8209080491

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

### F. Security, medical, emergency & fire protection plans

8209300358 Releases public version of draft proposed emergency plan. FELTON, J. M. Division of Rules and Records. 82/09/16. Document Management Branch. 1p. 15576.001. 24X Fiche 50-160.82/09/16.8209300358

--8209300363 Forwards public version of draft proposed emergency plan. RUSSELL, J. L. Georgia Institute of Technology. 82/09/03. NRC - No Detailed Affiliation Given. 1p. 15576.002. 24X Fiche 50-160.82/09/16.8209300358

--8209300365 Public version of draft proposed emergency plan + Georgia Institute of Technology. 82/09/03. 19pp. 15576.003. 24X Fiche 50-160.82/09/16.8209300358

### G. Inspection reports, IE Bulletins & correspondence

8209160369 Ack receipt of 820820 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-160/82-01. CARLSON, W. O. Division of Project & Resident Programs. 82/08/31. Georgia Institute of Technology. 1p. 14892.034. 24X Fiche 50-160.82/08/31.8209160369

--8209160369 Responds to NRC 820730 ltr re violation noted in IE Insp Rept 50-160/82-01. Corrective actions importance & specified requirement to perform heat balance every wk whenever reactor is operated at above 1 MW discussed w/staff. CARLSON, W. O. Georgia Institute of Technology. 82/08/20. Region 2. Office of Director. 2pp. 14892.035. 24X Fiche 50-160.82/08/31.8209160369

--8209160369 Forwards IE Insp Rept 50-160/82-01 on 820629-0702 & notice of violation. LEWIS, R. C. Division of Project & Resident Programs. 82/07/30. WEAVER, L. E. Georgia Institute of Technology. 2pp. 14892.037. 24X Fiche 50-160.82/08/31.8209160369

--8209160369 Notice of violation from insp on 820629-0702 + Division of Project & Resident Programs. 82/07/30. 1p. 14892.039. 24X Fiche 50-160.82/08/31.8209160369

--8209160396 IE Insp Rept 50-160/82-01 on 820629-0702. Noncompliance noted failure to perform heat balance calibr checks when reactor was operated at or above 1 MW on 820414.16 & 20. HARDIN, A. W. HEHL, C. W. BURGER, C. W. Division of Project & Resident Programs. 82/07/29. 5pp. 14892.040. 24X Fiche 50-160.82/08/31.8209160369

## DOCKET 50-170 NATIONAL NAVAL MEDICAL CENTER

### G. Adjudicatory correspondence

8209010173 Motion for leave to file reply to licensee 820817 response to Citizens for Nuclear Reactor Safety 820802 motion for leave to further supp. interrogatory responses Reply needed due to util request for sanctions Related correspondence. ENTWISLE, E. B. , MACKLIN, L. Citizens for Nuclear Reactor Safety, Inc. ENTWISLE, E. B. Entwisle, E. B. 82/08/20. Atomic Safety and Licensing Board Panel. 2pp. 14706.089. 24X Fiche 50-170.82/08/20.8209010173

--8209010182 Reply to licensee 820817 response to Citizens for Nuclear Reactor Safety 820802 motion for leave to further supp. interrogatories Citizens is responding in good faith & as fully as possible Proposed order encl. ENTWISLE, E. B. , MACKLIN, L. Citizens for Nuclear Reactor Safety, Inc. ENTWISLE, E. B. Entwisle, E. B. 82/08/20. Atomic Safety and Licensing Board Panel. 11pp. 14706.091. 24X Fiche 50-170.82/08/20.8209010173

--8209010185 Motion for protective order prohibiting licensee from seeking further responses to certain interrogatories until licensee provides intervenor w/needed info Proposed order & Certificate of Svc encl. ENTWISLE, E. B. , MACKLIN, L. Citizens for Nuclear Reactor Safety, Inc. ENTWISLE, E. B. Entwisle, E. B. 82/08/20. Atomic Safety and Licensing Board Panel. 12pp. 14706.102. 24X Fiche 50-170.82/08/20.8209010173

8209130072 Advises of dates in Sept when counsel for all parties would be available for prehearing conference. MACKLIN, L. W. S. Institute for Public Representation. 82/09/07. HOYT, H. Atomic Safety and Licensing Board Panel. 2pp. 14777.323. 24X Fiche 50-170.82/09/07.8209130072

8209160499 Advises that NRC will not respond to Citizens for Nuclear Reactor Safety 820830 motion for leave to file reply & motion for protective order. Motions involve discovery dispute between intervenor & licensee. BACHMANN, R. G. Hearing Branch 1. 82/09/15. HOYT, H. , SCHINK, D. R. , HILL, E. E. Atomic Safety and Licensing Board Panel. 1p. 14904.303. 24X Fiche 50-170.82/09/15.8209160499

8209210318 Response in opposition to Citizens for Nuclear Reactor Safety, Inc motion for protective order seeking ASLB permission to avoid answering 59 subparts of licensee first interrogatories Certificate of Svc encl. RICHARD, D. C. Armed Forces Radiobiological Research Institute. 82/09/15. Atomic Safety and Licensing Board Panel. 8pp. 14933.134. 24X Fiche 50-170.82/09/15.8209210318

### P. Operating license stage documents & correspondence

8209210220 Advises of plans for major renovation of ventilation & air handling sys in approx 1.5 yrs Portions of renovations require amend to existing Tech Specs Requests exemption from potential Tech Spec amend. ADCOCK, B. R. Defense Dept. of Defense Nuclear Agency. 82/09/17. Standardization & Special Projects Branch. 2pp. 14929.306. 24X Fiche 50-170.82/09/17.8209210220

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

### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726.096. 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890.248. 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765.063. 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731.086. 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731.180. 24X Fiche 50-000.82/08/25.8204210414

## DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

### D. NRC Draft/Final Environmental Statements, supp. & correspondence

8209230590 FINAL ENVIRONMENTAL STATEMENT RELATED TO LICENSE RENEWAL AND POWER INCREASE FOR THE NATIONAL BUREAU OF STANDARDS REACTOR. Doclet No. 50-184. + Division of Licensing NUREG-0877. 82/08/31. 98pp. Available at NRC. \$5.50. 14990.172. 24X Fiche 50-184.82/08/31.8209230590

## DOCKETED ITEMS

8209270203 Advises that EIS re licensing renewal & power increase scheduled for FR publication on 820924 Public review period will terminate on 821025  
 WILSON, K. L. Environmental Protection Agency 82/09/22 WILSON, J. H. Division of Licensing 1p 14995 017 24X Fiche 50-186.82/09/22.  
 8209270203

## DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

8209300025 Releases public version of emergency plan  
 FELTON, J. H. Division of Rules and Records 82/09/16 Document Management Branch 1p 15577 075 24X Fiche 50-186.82/09/16.  
 8209300025

--8209300027 Forwards public version of emergency plan.  
 McKIBBEN, J. C., ALGER, D. M. Missouri, Univ. of Columbia 82/09/03  
 BATES, G. Office of Nuclear Reactor Regulation, Director 1p 15577 076 24X Fiche 50-186.82/09/16.8209300025

--8209300031 Public version of emergency plan  
 \* Missouri, Univ. of Columbia 82/08/12 32pp 15577 077 24X  
 Fiche 50-186.82/09/16.8209300025

## DOCKET 50-192 UNIV. OF TEXAS RESEARCH REACTOR

F Operating license stage documents & correspondence

8209030243 Forwards maps & sketches detailing currently proposed const & impact on facility. Const expected to consist of bldg of multi-story structure 15 ft from reactor tank.  
 BAUER, T. L. Texas, Univ. of 82/08/11 BERNARD, H. Standardization & Special Projects Branch 6pp 14723 044 24X  
 Fiche 50-192.82/08/11.8209030243

8209130273 Responds to 820811 ltr re proposed mods & const to reactor bldg. License renewal application must reconsider impact of proposed program. Environ survey program will probably be required SAR amends requested by 830115.  
 THOMAS, C. O. Standardization & Special Projects Branch 82/09/03  
 BAUER, T. L. Texas, Univ. of 5pp 14791 104 24X  
 Fiche 50-192.82/09/03.8209130273

## DOCKET 50-193 RHODE ISLAND &amp; PROVIDENCE PLANTATIONS AEC

F Security, medical, emergency & fire protection plans

8209270552 Releases public version of revised emergency plan for State of RI nuclear science ctr.  
 FELTON, J. H. Division of Rules and Records 82/09/16 Document Management Branch 1p 15528 001 24X Fiche 50-193.82/09/16.  
 8209270552

--8209270556 Forwards public version of revised emergency plan for State of RI nuclear science ctr.  
 DINEGLIO, A. F. Rhode Island & Providence Plantation 82/09/01  
 Standardization & Special Projects Branch 1p 15528 002 24X  
 Fiche 50-193.82/09/16.8209270552

--8209270557 Forwards public version of revised emergency plan for State of RI nuclear science ctr. Apps 3 1-3. 11 contain agreements reached w/offsite agencies.  
 DINEGLIO, A. F. Rhode Island & Providence Plantation 82/08/31  
 Standardization & Special Projects Branch 1p 15528 004 24X  
 Fiche 50-193.82/09/16.8209270552

--8209270558 Public version of revised emergency plan for State of RI nuclear science ctr.  
 \* Rhode Island & Providence Plantation 82/09/30 70pp 15528 005 24X Fiche 50-193.82/09/16.8209270552

F Operating license stage documents & correspondence

8209210208 Application to amend License R-95, changing Tech Specs to permit installation & use of graphite reflectors slightly different from those presently in use. Justification discussed.  
 DINEGLIO, A. F. Rhode Island, State of 82/09/15 Standardization & Special Projects Branch 9pp 14929 050 24X  
 Fiche 50-193.82/09/15.8209210208

## DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

9 Adjudicatory correspondence

8209240477 Requests any info available on Sierra Club concerns expressed in 820714 ltr re drums found at Western NY Nuclear Svc Ctr.  
 CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety 82/08/12  
 HANNAUM, W. H. Energy, Dept of 1p 14998 342 24X  
 Fiche 50-201.82/08/12.8209240477

8209240481 Requests any info available on Sierra Club concerns expressed in 820714 ltr re drums found at Western NY Nuclear Svc Ctr.  
 CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety 82/08/12  
 DEUSTER, R. W. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p 14998 343 24X Fiche 50-201.82/08/12.8209240477

8209290316 Forwards response to Sierra Club request for reconsideration of issuance of Change 32 to License CSF-1. Issuance of change confirmed.  
 DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director 82/08/23  
 RESNIKOFF, M. Sierra Club 1p 15563 174 24X  
 Fiche 50-201.82/08/23.8209290316

--8209290317 Response to Sierra Club request for reconsideration of issuance of Change 32 to License CSF-1. Issuance confirmed. Licensee has necessary technical & financial qualifications to assume license responsibilities.  
 DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director 82/08/23 27pp 15563 175 24X  
 Fiche 50-201.82/08/23.8209290316

8209140216 Discussion of NRC handling of Change 32 to license Certificate of Svc encl.  
 BROSS, I. D. Affiliation Unknown 82/09/09 7pp 14782 241 24X  
 Fiche 50-201.82/09/09.8209140216

8209200094 Order extending time until 821001 for Commission to act to review ALAB-679.  
 CHILK, S. J. Office of the Secretary of the Commission 82/09/17  
 Commissioners 1p 14916 080 24X Fiche 50-201.82/09/17.  
 8209200094

8209210291 Forwards joint ltr from NFS & NY State Energy R&D Authority notifying of settlement date of agreement & NFS ltr forwarding joint ltr w/o encl Certificate of Svc encl.  
 PETERSON, F. K. Morgan, Lewis & Bockius PETERSON, F. K. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 82/09/17 BRENNER, L. MORRIS, P. A. HARBOUR, J. Atomic Safety and Licensing Board Panel 3pp 14925 206 24X Fiche 50-201.82/09/17.8209210291

8209220295 Resubmits 820917 ltr w/encl notifying of 820916 settlement satisfying Paragraph B A of License CSF-1.  
 PETERSON, F. K. Morgan, Lewis & Bockius 82/09/20 BRENNER, L. MORRIS, P. A. HARBOUR, J. Atomic Safety and Licensing Board Panel 5pp 14938 295 24X Fiche 50-201.82/09/20.8209220295

F Operating license stage documents & correspondence

8208130326 Ack receipt of 820714 ltr re drums found at Western NY Nuclear Svc Ctr at West Valley. Info in ltr has been appended to petition re Change 32 to Provisional License CSF-1.  
 CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety 82/07/28  
 FINALDI, L. A. ARRIGO, D. SCS Engineers, Inc 1p 14340 229 24X  
 Fiche 50-201.82/07/28.8208130326

8209240031 Forwards synopsis of NRC comments & unresolved issues on "FES for Long-Term Mgt of Liquid High Level Radwaste Stored at Western NY Nuclear Svc Ctr, West Valley."  
 PFLUM, C. G. High Level Waste Licensing Management Branch 82/08/05  
 BOYLE, R. High Level Waste Licensing Management Branch 1p 15511 342 24X Fiche 50-201.82/08/05.8209240031

--8209240036 "FES for Long-Term Mgt of Liquid High Level Radwaste Stored at Western NY Nuclear Svc Ctr, West Valley." (DOE/EIS-0081).  
 \* High Level Waste Licensing Management Branch 82/08/30 9pp 15511 343 24X Fiche 50-201.82/08/05.8209240031

8209240477 Requests any info available on Sierra Club concerns expressed in 820714 ltr re drums found at Western NY Nuclear Svc Ctr.  
 CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety 82/08/12  
 HANNAUM, W. H. Energy, Dept of 1p 14998 342 24X  
 Fiche 50-201.82/08/12.8209240477

8209240481 Requests any info available on Sierra Club concerns expressed in 820714 ltr re drums found at Western NY Nuclear Svc Ctr.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety 82/08/12  
DEUSTER, R. W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.)  
1p 14998 343 24X Fiche 50-206.82/08/12.8209240477

8209290316 Forwards response to Sierra Club request for reconsideration of issuance of Change 32 to License CSF-1. Issuance of change confirmed.  
DAVIS, J. G. Office of Nuclear Material Safety & Safeguards Director  
82/08/23 RESNIKOFF, M. Sierra Club 1p 15563 174 24X  
Fiche 50-206.82/08/23.8209290316

--8209290317 Response to Sierra Club request for reconsideration of issuance of Change 32 to License CSF-1. Issuance confirmed. Licensee has necessary technical & financial qualifications to assume license responsibilities.  
DAVIS, J. G. Office of Nuclear Material Safety & Safeguards Director 82/08/23 27pp 15563 174 24X  
Fiche 50-206.82/08/23.8209290316

8209270376 Responds to NRC 820812 ltr re drums discovered in upplway of lake near ctr. Drums contained no radioactive matl. Comments will be provided on DOE response to Sierra Club 820714 questions 17 req'd.  
DEUSTER, R. W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.)  
82/08/25 CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety  
1p 15526 136 24X Fiche 50-206.82/08/25.8209270376

# DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

## F. Security, medical, emergency & fire protection plans

8209080633 Forwards IE Insp Rept 50-206/82-21 on 820719-23 & notice of violation  
BISHOP, J. W. Division of Resident, Reactor Project & Engineering Programs 82/08/12 PAPAY, L. T. Southern California Edison Co.  
2pp 14745 199 24X Fiche 50-206.82/08/12.8209080633

--8209080642 Notice of violation from insp on 820719-23.  
KIRSCH, D. F. Division of Resident, Reactor Project & Engineering Programs 82/08/12 3pp 14745 201 24X Fiche 50-206.82/08/12.  
8209080633

--8209080648 IE Insp Rept 50-206/82-21 on 820719-23 Noncompliance noted. Failure to follow fire protection implementation procedures.  
HORNOR, J. W. Region 5, Office of Director KIRSCH, D. F. Division of Resident, Reactor Project & Engineering Programs 82/08/12  
1pp 14745 204 24X Fiche 50-206.82/08/12.8209080633

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical Mass Energy Project App 14986 223 24X  
Fiche 50-000.82/08/16.8209230487

--8207160517 Forwards list of fires at operating plants reported in PNOs during last 3 yrs. in response to NRC 810608 memo. Description of significant fires occurring prior to 780608 & including 670413 Peach Bottom & 680312 San Onofre fires encl DIRCKS, W. J. Office of the Executive Director for Operations 81/06/09 BRADFORD, P. A. Commissioners 5pp 14986 300 24X  
Fiche 50-000.82/08/16.8209230487

8209080529 Forwards IE Safeguards Insp Repts 50-206/82-22 & 50-361/82-24 on 820725-30. No noncompliance noted. Repts withheld (ref 10CFR2.790 & 10CFR73.21).  
NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program 82/08/20 PAPAY, L. T. Southern California Edison Co. 2pp 14748 047 24X Fiche 50-206.82/08/20.8209080529

8209140008 Forwards payment per 820811 Enforcement Action 82-43 re corrective action program including personnel changes, security sys replacement & security program. Util disagrees w/NRC order.  
PAPAY, L. T. Southern California Edison Co. 82/09/07 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 3pp 14783 310 24X Fiche 50-206.82/09/07.8209140008

8209160535 Forwards "Development of Nonuniform Meteorological Fields for San Onofre Nuclear Generating Station Emergency Assessment & Response Sys." Vols 1 & 2. Review & comments requested prior to mid-Oct. 1982.  
BASKIN, K. P. Southern California Edison Co. 82/09/13 MIRAGLIA, F. Licensing Branch 3 2pp 14901 197 24X Fiche 50-206.82/09/13.  
8209160535

--8209160542 "Development of Nonuniform Meteorological Fields for San Onofre Nuclear Generating Station Emergency Assessment & Response Sys." Vol 1  
\* Dames & Moore 0377-069-09 V01 82/08/31 100pp 14901 196 24X Fiche 50-206.82/09/13.8209160535

--8209160548 "Development of Nonuniform Meteorological Fields for San Onofre Nuclear Generating Station Emergency Assessment & Response Sys." Vol 2 - Plots of Nonuniform Wind Fields By Index.  
\* Dames & Moore 0377-069-09 V02 82/08/31 368pp 14901 300 24X Fiche 50-206.82/09/13.8209160535

## G. Adjudicatory correspondence

8209150292 Order extending time until 820927 for Commission to act to review Director's Decision DD-81-19.  
CHILK, S. J. Office of the Secretary of the Commission 82/09/13 Commissioners 1p 14885 080 24X Fiche 50-206.82/09/13.  
8209150293

8209150294 Order extending time until 820927 for Commission to act to review Director's Decision DD-81-20 re R Nader 2.206 petition.  
CHILK, S. J. Office of the Secretary of the Commission 82/09/13 Commissioners 1p 14885 078 24X Fiche 50-206.82/09/13.  
8209150294

8209290160 Informs that Commission declined to review Director's Decision DD-81-20. Time for Commission to act expired. Decision became final agency action on 820927.  
CHILK, S. J. Office of the Secretary of the Commission 82/09/28 NADER, R. Center for Progressive Law 1p 15536 319 24X  
Fiche 50-206.82/09/28.8209290160

8209290167 Advises that Commission declined to review Director's Decision DD-81-19. Time for Commission to act expired. Decision became final agency action on 820927.  
CHILK, S. J. Office of the Secretary of the Commission 82/09/28 COHEN, E. Orange County Alliance for Survival JACOBSON, J. Affiliation Unknown 1p 15536 277 24X Fiche 50-206.82/09/28.  
8209290167

## P. Operating license stage documents & correspondence

8209300379 Responds to FOIA request for documents re licensing violations involving any NRS-4 &/or NAC-1 shipping casks. Forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records 82/08/18 KRONZEK, A. FOI Services 3pp 15574 333 24X Fiche 50-213.82/08/18.  
8209300379

--8209300395 Forwards NES-4 (NAC-1E) cask status update re 810528 incident involving two quarts of solution spilled from vent while moving cask. Leak caused by cracking of vent valve. teflon seat. Recommends review prior to next use of cask.  
ROOK, H. E. Radiological Safety Branch 81/07/27 HIGGINBOTHAM, L. Radiological Safety Branch 3pp 15575 134 24X  
Fiche 50-000.82/08/18.8209300379

8209210425 Responds to FOIA request for eight categories of LERs. Forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records 82/08/20 ARNOLD, J. Miami Herald 3pp 14946 262 24X Fiche 50-000.82/08/20.  
8209210425

--8209210480 Summary of S1202 operating reactor events meeting. Events discussed & significant elements encl.  
LAINAS, G. C. Standardization & Special Projects Branch 81/12/07 EISENHUT, D. G. Division of Licensing 10pp 14946 270 24X  
Fiche 50-000.82/08/20.8209210425

8208310316 Forwards proprietary Revision 3 to BC-TOP-3-A, "Tornado & Extreme Wind Design Criteria for Nuclear Power Plants" & other addl info re SEP Topics III-2 & III-4 A. Two oversize figures encl. Aperture cards are available in Central Files.  
KRIEGER, R. W. Southern California Edison Co. 82/08/25 CRUTCHFIELD, D. Operating Reactors Branch 5 6pp 14690 116 24X  
Fiche 50-206.82/08/25.8208310316

8209080190 Advises of typographical error in Amend 100 to Tech Specs. Date of cover ltr should be 820805, not 830805.  
KRIEGER, R. W. Southern California Edison Co. 82/08/30 CRUTCHFIELD, D. Operating Reactors Branch 5 1p 14739 362 24X  
Fiche 50-206.82/08/30.8209080190

## DOCKETED ITEMS

8209080333 Summary of 820819 meeting w/uttl. Bechtel & EDS Nuclear re licensee evaluation of effects of pipe breaks, in particular, review assumptions, criteria & methods (SEP Topics III-5 A & III-5 B). List of attendees encl.  
MCKENNA, E. M. Systematic Evaluation Program Branch. 82/08/31  
RUSSELL, W. T. Systematic Evaluation Program Branch. 4pp. 14744. 352.  
24X Fiche: 50-206. 82/08/31. 8209080333.

8209030258 Forwards addl info on SEP Topics IX-1, "Fuel Storage" & III-4 C, "Internally Generated Risks," in response to NRC 820716 ltr. Two oversize drawings encl. Aperture cards are available in PDR.  
KRIEGER, R. W. Southern California Edison Co. 82/09/01  
CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14721. 136. 24X  
Fiche: 50-206. 82/09/01. 8209030258.

8209100110 Forwards identification of equipment installed in mild environs for TMI mods per NUREG-0578, supplementing until 820702 ltr re environ qualification of electrical equipment. Updated schedule for documentation & testing provided.  
BASKIN, K. P. Southern California Edison Co. 82/09/07.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 28pp. 14759. 007. 24X  
Fiche: 50-206. 82/09/07. 8209100110.

8209130077 Forwards Amend 63 to License DPR-13, safety evaluation & notice of issuance & availability. Amend incorporates mods to operability & surveillance requirements for shock suppressors (snubbers).  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/08. DIETCH, R. Southern California Edison Co. 5pp. 14773. 171. 24X  
Fiche: 50-206. 82/09/08. 8209130077.

--8209130082 Amend 63 to License DPR-13, incorporating mods to operability & surveillance requirements for shock suppressors (snubbers).  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/08. 16pp. 14773. 174. 24X Fiche: 50-206. 82/09/08. 8209130077.

--8209130086 Safety evaluation supporting Amend 63 to License DPR-13.  
\* Office of Nuclear Reactor Regulation, Director. 82/09/08. 4pp. 14773. 190. 24X Fiche: 50-206. 82/09/08. 8209130077.

--8209130090 Notice of issuance & availability of Amend 63 to License DPR-13.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/08. 2pp. 14773. 194. 24X Fiche: 50-206. 82/09/08. 8209130077.

8209160362 Summary of 820804 meeting w/uttl. consultants & Sierra Geophysical in Bethesda, MD re appropriate facility ground motion spectrum. Licensee conducting seismic re-evaluation per SEP Topic III-6. List of attendees & viewgraphs encl.  
PAULSON, W. A. Operating Reactors Branch 5. 82/09/09. Operating Reactors Branch 5. 48pp. 14894. 091. 24X Fiche: 50-206. 82/09/09. 8209160362.

8209150198 Forwards for review final version of emergency operating procedures approved by onsite review committee on 820902.  
BASKIN, K. P. Southern California Edison Co. 82/09/13.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14799. 031. 24X  
Fiche: 50-206. 82/09/13. 8209150198.

--8209150200 Final version of emergency operating procedures.  
\* Southern California Edison Co. 82/09/13. 210pp. 14799. 032. 24X Fiche: 50-206. 82/09/13. 8209150198.

8209150216 Forwards marked-up changes to proposed Amend 108 re tritium releases transmitted in 820811 ltr.  
BASKIN, K. P. Southern California Edison Co. 82/09/13.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14799. 358. 24X  
Fiche: 50-206. 82/09/13. 8209150216.

8209170106 Forwards addl info re SEP Topics II-3 A, "Hydrologic Description" & II-3 B, "Flooding Potential & Protection Requirements," in response to NRC 820303 request w/six oversize drawings. Aperture cards are available in PDR.  
KRIEGER, R. W. Southern California Edison Co. 82/09/13.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 33pp. 14910. 107. 24X  
Fiche: 50-206. 82/09/13. 8209170106.

8209230030 Summary of 820908 meeting w/uttl re licensee proposed mods to safety injection sys. developed in response to 810903 event involving failure of valves to open. Current & proposed modified sys encl.  
PAULSON, W. A. Operating Reactors Branch 5. 82/09/13. Operating Reactors Branch 5. 18pp. 14955. 259. 24X Fiche: 50-206. 82/09/13. 8209230030.

8209220149 Forwards evaluation of SEP Topic IV-2, "Reactivity Control Sys." Requests response in 30 days if facility differs from licensing basis assumed in assessment.  
PAULSON, W. A. Operating Reactors Branch 5. 82/09/14. DIETCH, R. Southern California Edison Co. 4pp. 14942. 335. 24X  
Fiche: 50-206. 82/09/14. 8209220149.

8209170089 Informs of typographical error in 810818 ltr re SEP Topic VI-7 B, "ESF Switchover From Injection to Recirculation Mode." Spring loaded check valve in min flow lines identified as 256 should be 255.  
KRIEGER, R. W. Southern California Edison Co. 82/09/15.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14909. 046. 24X  
Fiche: 50-206. 82/09/15. 8209170089.

8209170129 Forwards responses to Items 1.1.II.1.III.1.III.2 & III.A.2(a) of Encl 1 to NRC 820630 ltr re SEP Topic III-6, "Seismic Design Considerations," supplementing until 820826 ltr per 820728-30 meeting w/NRC.  
BASKIN, K. P. Southern California Edison Co. 82/09/15.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 65pp. 14907. 315. 24X  
Fiche: 50-206. 82/09/15. 8209170129.

8209210213 Informs that Region 5, Div. of Resident Reactor Projects & Engineering Programs has reorganized Const & Operation Branches combined & Engineering Program Section established focusing on reactor licensing.  
CREWS, J. L. Division of Resident Reactor Project & Engineering Programs. 82/09/16. PAPAY, L. T. Southern California Edison Co. 2pp. 14929. 291. 24X Fiche: 50-206. 82/09/16. 8209210213.

8209220233 Forwards evaluation of SEP Topic II.4 A, "Tectonic Province" & II.4 C, "Historical Seismicity Within 200 Miles of Plant," to be used in seismic re-evaluation of Facility.  
PAULSON, W. A. Operating Reactors Branch 5. 82/09/16. DIETCH, R. Southern California Edison Co. 29pp. 14942. 114. 24X  
Fiche: 50-206. 82/09/16. 8209220233.

8209230221 Advises that draft safety evaluation for SEP Topic VI-4, "Containment Isolation Sys.," forwarded by NRC 820303 ltr considered to be final & will be used as basic input to integrated safety assessment.  
PAULSON, W. A. Operating Reactors Branch 5. 82/09/16. DIETCH, R. Southern California Edison Co. 2pp. 14956. 253. 24X  
Fiche: 50-206. 82/09/16. 8209230221.

8209210096 Provides revised assessment incorporating addl info & updating 811112 evaluation of explosions on Interstate 5 & Atchison, Topeka & Santa Fe railroad per SEP Topic II-1 C re potential hazards due to transportation facilities.  
KRIEGER, R. W. Southern California Edison Co. 82/09/17.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 38pp. 14929. 237. 24X  
Fiche: 50-206. 82/09/17. 8209210096.

8209210109 Forwards response to 820716 request for addl info re SEP Topic III-4 C, "Internally Generated Missiles." Items addressed include steam generator blowdown sys. spent fuel cooling & cleanup sys. & containment cooling sys.  
KRIEGER, R. W. Southern California Edison Co. 82/09/17.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14929. 293. 24X  
Fiche: 50-206. 82/09/17. 8209210109.

8209210164 Forwards one oversize topographic map for SEP Topic III-2, "Wind & Tornado Loadings." Incomplete "Final Rept of Onshore Tracer Tests Conducted Dec 1976-Mar 1977" encl. Aperture card is available in PDR.  
KRIEGER, R. W. Southern California Edison Co. 82/09/17. PAULSON, W. A. NRC - No Detailed Affiliation Given. 3pp. 14933. 145. 24X  
Fiche: 50-206. 82/09/17. 8209210164.

8209240329 Forwards rept for 820603-04 audit of operator training & emergency procedures re pressurized thermal shock Response addressing action being taken re Section 5 recommendations requested within 45 days of ltr receipt.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/20. DIETCH, R. Southern California Edison Co. 39pp. 14974. 205. 24X  
Fiche: 50-206. 82/09/20. 8209240329.

8209270289 Forwards Revis. 1 to 820626 re-evaluation guideline - seismic criteria for SEP Group II plants (excluding structures), per SEP Topic III-6, "Seismic Design Considerations."  
PAULSON, W. A. Operating Reactors Branch 5. 82/09/20. DIETCH, R. Southern California Edison Co. 15pp. 14998. 258. 24X  
Fiche: 50-206. 82/09/20. 8209270289.

8209230116 Notification of 821007 meeting w/uttl in Bethesda, MD to discuss licensee plant specific guidelines for development of emergency procedures (TMI Action Item I.C.1).  
PAULSON, W. A. Operating Reactors Branch 5. 82/09/21. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14955. 182. 24X  
Fiche: 50-206. 82/09/21. 8209230116.

8209280229 Summary of 820909 meeting w/uttl & consultants re licensee analyses of steam generator tube vibration, fretting & nonliner vibration, foreign matter insp. & steam generator wrapper supports investigation. Viewgraphs encl.  
PAULSON, W. A. Operating Reactors Branch 5. 82/09/23. Operating Reactors Branch 5. 78pp. 15523. 230. 24X Fiche: 50-206. 82/09/23. 8209280229.

# DOCKETED ITEMS

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8209280193 Notification of 820929 meeting w/uttl in Bethesda, MD to discuss scope of seismic re-evaluation (BEP Topic III-6). PAULSON, W.A. Operating Reactors Branch 5. 82/09/27. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 15521:001. 24X Fiche: 50-206, 82/09/27, 8209280193.

8209300207 Informs that necessary procedures per NUREG-0737, Item I.A.1.3 re use of overtime required by Generic Ltr 82-12 will be implemented by 821001. Tech Spec will not be submitted for review pending receipt of model Tech Specs. BASKIN, K.P. Southern California Edison Co. 82/09/28. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 15553:101. 24X Fiche: 50-206, 82/09/28, 8209300207.

8209300292 Advises of decision to establish dedicated safety injection sys (new feedwater pumps) alternative & cancellation of order for replacement valves. Conceptual design info encl. BASKIN, K.P. Southern California Edison Co. 82/09/28. CRUTCHFIELD, D. Operating Reactors Branch 5. 9pp. 15553:162. 24X Fiche: 50-206, 82/09/28, 8209300292.

## 5. Inspection reports, IE Bulletins & correspondence

8209100317 Replies to uttl 820716 response to 820617 notice violation & proposed imposition of civil penalties. No basis for mitigation exists. Order imposing civil monetary penalties encl. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/11. PAPAY, L.T. Southern California Edison Co. 2pp. 14780:010. 24X Fiche: 50-206, 82/08/11, 8209100317.

--8209100321 Order imposing civil monetary penalty of \$60,000 re violations noted during 820110-12 & 0208-12 insp Evaluations & conclusions encl. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/11. Southern California Edison Co. 5pp. 14780:012. 24X Fiche: 50-206, 82/08/11, 8209100317.

8209080633 Forwards IE Insp Rept 50-206/82-21 on 820719-23 & notice of violation. BISHOP, J.W. Division of Resident, Reactor Project & Engineering Programs. 82/08/12. PAPAY, L.T. Southern California Edison Co. 2pp. 14743:199. 24X Fiche: 50-206, 82/08/12, 8209080633.

--8209080642 Notice of violation from insp on 820719-23. KIRSCH, D.F. Division of Resident, Reactor Project & Engineering Programs. 82/08/12. 3pp. 14745:201. 24X Fiche: 50-206, 82/08/12, 8209080633.

--8209080648 IE Insp Rept 50-206/82-21 on 820719-23 Noncompliance noted: failure to follow fire protection implementation procedures. HORNOR, J.W. Region 5, Office of Director. KIRSCH, D.F. Division of Resident, Reactor Project & Engineering Programs. 82/08/12. 11pp. 14745:204. 24X Fiche: 50-206, 82/08/12, 8209080633.

8209130130 Forwards IE Insp Rept 50-206/82-23 on 820701-30 & notice of violation. BISHOP, J.W. Division of Resident, Reactor Project & Engineering Programs. 82/08/12. PAPAY, L.T. Southern California Edison Co. 2pp. 14772:145. 24X Fiche: 50-206, 82/08/12, 8209130130.

--8209130134 Notice of violation from insp on 820701-30. KIRSCH, D.F. Division of Resident, Reactor Project & Engineering Programs. 82/08/12. 1p. 14772:147. 24X Fiche: 50-206, 82/08/12, 8209130130.

--8209130138 IE Insp Rept 50-206/82-23 on 820701-30 Noncompliance noted: on 820713, unapproved methods used to obtain reactor coolant samples resulting in unplanned draining of 500 gallons coolant from sys. MILLER, L. KIRSCH, D.F. Division of Resident, Reactor Project & Engineering Programs. 82/08/11. 9pp. 14772:148. 24X Fiche: 50-206, 82/08/12, 8209130130.

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726:096. 24X Fiche: 50-000, 82/08/18, 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890:248. 24X Fiche: 50-000, 82/08/19, 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl. COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765:063. 24X Fiche: 50-000, 82/08/20, 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731:086. 24X Fiche: 50-000, 82/08/20, 8204210413.

8209080529 Forwards IE Safeguards Insp Repts 50-206/82-22 & 50-361/82-24 on 820725-30. No noncompliance noted. Repts withheld (ref 10CFR2.790 & 10CFR73.21). NORDERHAUG, L.R. Division of Radiological Safety & Safeguards Program. 82/08/20. PAPAY, L.T. Southern California Edison Co. 2pp. 14748:047. 24X Fiche: 50-206, 82/08/20, 8209080529.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on MPI Lines to Pass Flow." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731:180. 24X Fiche: 50-000, 82/08/25, 8204210414.

8209080531 Ack receipt of 820813 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/82-20. BISHOP, J.W. Region 5, Office of Director. 82/09/01. PAPAY, L.T. Southern California Edison Co. 1p. 14746:343. 24X Fiche: 50-206, 82/09/01, 8209080531.

--8209080547 Responds to NRC 820713 ltr re violations noted in IE Insp Rept 50-206/82-20. Corrective actions: station procedure requiring detailed review of all license amendments issued by NRC will be implemented by 820901. FOGARTY, D.J. Southern California Edison Co. 82/08/13. ENGELKEN, R.H. Region 5, Office of Director. 4pp. 14746:344. 24X Fiche: 50-206, 82/9/01, 8209080531.

8209140008 Forwards payment per 820811 Enforcement Action 82-43 re corrective action program including personnel changes, security sys replacement & security program. Util disagrees w/NRC order. PAPAY, L.T. Southern California Edison Co. 82/09/07. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 14783:310. 24X Fiche: 50-206, 82/09/07, 8209140008.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl. NOVAK, T.M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920:144. 24X Fiche: 50-000, 82/09/08, 8209200415.

8209230366 Forwards nonproprietary "Steam Generator Insp Program. Return to Power Rept. San Onofre Nuclear Generating Station, Unit 1." Vols 1 & 2 & proprietary suppl. Suppl withheld (ref 10CFR2.790). BASKIN, K.P. Southern California Edison Co. 82/09/21. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14950:049. 24X Fiche: 50-206, 82/09/21, 8209230366.

--8209230370 Application for withholding proprietary suppl to "Steam Generator Insp Program. Return to Power Rept. San Onofre Nuclear Generating Station, Unit 1." Affidavit encl. WIESEMAN, R.A. Westinghouse Electric Corp. 80/09/12. EISENHUT, D.G. Division of Licensing. 9pp. 14950:051. 24X Fiche: 50-206, 82/09/21, 8209230366.

--8209230372 Nonproprietary "Steam Generator Insp Program. Return to Power Rept. San Onofre Nuclear Generating Station, Unit 1." Vols 1 & 2. Southern California Edison Co. 82/09/30. 694pp. 14950:060. 24X Fiche: 50-206, 82/09/21, 8209230366.

8209280229 Summary of 820909 meeting w/uttl & consultants re licensee analyses of steam generator tube vibration, fretting & nonlinear vibration, foreign matter insp & steam generator wrapper supports investigation. Viewgraphs encl. PAULSON, W.A. Operating Reactors Branch 5. 82/09/23. Operating Reactors Branch 5. 78pp. 15523:230. 24X Fiche: 50-206, 82/09/23, 8209280229.

## 5. Reportable occurrences, LERs & related correspondence

8209140309 RD 82-022 on 820819, north salt water cooling pump secured due to mechanical problems. Auxiliary salt water cooling pump placed in svc to provide heat removal capability. North salt water cooling pump repaired. RAY, H.B. Southern California Edison Co. 82/08/20. ENGELKEN, R.H. Region 5, Office of Director. 1p. 14788:107. 24X Fiche: 50-206, 82/08/20, 8209140309.

8209200033 Forwards LER 82-022/01T-0. Detailed event analysis submitted. RAY, H.B. Southern California Edison Co. 82/09/02. ENGELKEN, R.H. Region 5, Office of Director. 2pp. 14915:043. 24X Fiche: 50-206, 82/09/02, 8209200033.

## DOCKETED ITEMS

--8209200034 LER 82-022/01T-0 on 820819, north salt water cooling pump secured due to degraded motor bearings. Caused by pump picking leak allowing salt water into motor. Motor replaced.  
RAY, H. B. Southern California Edison Co. 82/09/02. Region 5, Office of Director. 1p. 14915:045. 24X Fiche: 50-206. 82/09/02. 8209200033

8209200060 Forwards LER 82-021/99X-0. Detailed event analysis submitted.  
RAY, H. B. Southern California Edison Co. 82/09/07. Region 5, Office of Director. 2pp. 14915:051. 24X Fiche: 50-206. 82/09/07. 8209200060

--8209200065 LER 82-021/99X-0 on 820528, nitrogen leakage from accumulator tank bladder of hydraulic safety injection valve actuator discovered during accumulator repressurization. Two bladder seams partially separated. Cause under investigation.  
RAY, H. B. Southern California Edison Co. 82/09/07. Region 5, Office of Director. 1p. 14915:053. 24X Fiche: 50-206. 82/09/07. 8209200060

8209280258 PND-V-82-038 on 820915 radioactive matl uncontrollably released to county sewage treatment facility. Caused when obsolete septic tank was pumped down. Residual rinse contained possible radioactive matl.  
YUHAS, G. BOOK, H. Region 5, Office of Director. 82/09/22. 1p. 15521:258. 24X Fiche: 50-206. 82/09/22. 8209280258

#### T. Hearing transcripts on non-antitrust matters

8209290323 Unofficial transcript of 820923 public affirmation/discussion session re SECY-82-364 & ALAB-680.  
"Denial of Stay Motion on San Onofre Initial Decision." in Washington, DC. Pp. 1-2.  
\* Commissioners. 82/09/23. 5pp. 15563:225. 24X Fiche: 50-206. 82/09/23. 8209290323

#### DOCKET 50-213 HADDAM NECK PLANT

#### F. Security, medical, emergency & fire protection plans

8209220415 Releases public version of revised emergency plan procedures & index.  
FELTON, J. M. Division of Rules and Records. 82/09/02. Document Management Branch. 1p. 14962:061. 24X Fiche: 50-213. 82/09/02. 8209220415

--8209220420 Public version of revised emergency plan procedures index.  
\* Connecticut Yankee Atomic Power Co. 82/08/31. 3pp. 14962:063. 24X Fiche: 50-213. 82/09/02. 8209220415

8209220386 Releases public version of revised emergency plan procedures.  
FELTON, J. M. Division of Rules and Records. 82/09/03. Document Management Branch. 1p. 14962:146. 24X Fiche: 50-213. 82/09/03. 8209220386

--8209220393 Forwards public version of Revision 10 to Emergency Plan Procedure EPP 1.5-2, "Notification & Communication" & Revision 5 to Procedure EPP 1.5-7, "Radiological Dose Assessment."  
COUNCIL, W. G., WERNER, R. P. Connecticut Yankee Atomic Power Co. 82/08/29. EISENHUT, D. G. Division of Licensing. 1p. 14962:149. 24X Fiche: 50-213. 82/09/03. 8209220386

--8209220394 Public version of Revision 10 to Emergency Plan Procedure EPP 1.5-2, "Notification & Communication" & Revision 5 to Procedure EPP 1.5-7, "Radiological Dose Assessment." Revised index encl.  
\* Connecticut Yankee Atomic Power Co. 82/07/30. 62pp. 14962:150. 24X Fiche: 50-213. 82/09/03. 8209220386

8209230078 Advises that Revision 8 to modified amended security plan, submitted 820712, consistent w/provisions of 10CFR50.54(p).  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/03. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 2pp. 14979:026. 24X Fiche: 50-213. 82/09/03. 8209230078

8209160310 Requests distribution of IE correspondence containing safeguards info to listed individuals.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/09/07. HAYNES, R. C. Region 1, Office of Director. 2pp. 14894:158. 24X Fiche: 50-000. 82/09/07. 8209160310

8209220361 Forwards IE Insp Rept 50-213/82-16 on 820810-13 & notice of violation.  
MARTIN, T. Y. Division of Engineering & Technical Programs. 82/09/08. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 2pp. 14938:350. 24X Fiche: 50-213. 82/09/08. 8209220361

--8209220377 IE Insp Rept 50-213/82-16 on 820810-13 Noncompliance noted. Failure to review five administrative procedures within 2-yr period & to submit memos to plant operations review committee documenting review.  
PAULINO, R. J., BECKMAN, D. A. Division of Engineering & Technical Programs. 82/09/08. 9pp. 14938:353. 24X Fiche: 50-213. 82/09/08. 8209220361

#### P. Operating license stage documents & correspondence

8209300377 Responds to FOIA request for documents re licensing violations involving any NRS-4 &/or NAC-1 shipping casks.  
Forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records. 82/08/18. KRONZEM, A. FOI Services. 3pp. 15574:333. 24X Fiche: 50-213. 82/08/18. 8209300375

8209300023 Comments on NRC plant rankings re Critical Mass Energy project reft on Nuclear Power Safety for 1981 LERs & corrective actions considered in developing overall ranking.  
DIRCKS, W. J. Office of the Executive Director for Operations. 82/08/20. COUNCIL, W. G. Northeast Utilities. 1p. 14763:201. 24X Fiche: 50-213. 82/08/20. 8209300023

8209010202 Forwards final evaluation of SEP Topic III-3 A, "Effects of High Water Level on Structures." Evaluation dependent on water levels developed in SEP Topic III-3 B. Topic may be revised if water levels change.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/26. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 6pp. 14704:358. 24X Fiche: 50-213. 82/08/26. 8209010202

8209010337 Forwards evaluation of SEP Topic IX-5, "Ventilation Sys." & "Review of Design & Operation of Ventilation Sys for SEP Plants." technical evaluation reft. Plant sys acceptable.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/26. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 10pp. 14704:232. 24X Fiche: 50-213. 82/08/26. 8209010337

--8206230070 "Review of Design & Operation of Ventilation Sys for SEP Plants." technical evaluation reft.  
FEDELE, M. A. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C52/37-415. 82/06/21. BROWN, S. NRC - No Detailed Affiliation Given. 25pp. 14704:242. 24X Fiche: 50-213. 82/08/26. 8209010337

8209010008 Forwards final evaluation of SEP Topic XV-19, "LOCA Resulting from Spectrum of Postulated Piping Breaks Within RCPB." Operation of containment spray sys will be considered in integrated assessment.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/27. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 10pp. 14699:201. 24X Fiche: 50-213. 82/08/27. 8209010008

8209080059 Forwards Class II licensing fee for review of 820723 application for Tech Spec changes. Items 1, 2 & 3. Item 4 constitutes ETS. App B. Class II amend & should be disregarded.  
COUNCIL, W. G., OPEKA, J. F. Connecticut Yankee Atomic Power Co. 82/08/27. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14734:130. 24X Fiche: 50-213. 82/08/27. 8209080059

8209230168 Forwards draft evaluation of SEP Topic III-7.8, "Design Codes, Design Criteria & Load Combinations." Facility containment adequate to resist combined seismic & LOCA loads. Confirmation of conclusions requested.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/27. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 8pp. 14954:275. 24X Fiche: 50-213. 82/08/27. 8209230168

--8208170179 Draft "Structural Review of UT Yankee Nuclear Generating Plant Containment Structure Under Combined Loads."  
LIAM, C. Y. EQ&O, Inc. FIN A-0436. 82/07/23. NRC - No Detailed Affiliation Given. 53pp. 14954:283. 24X Fiche: 50-213. 82/08/27. 8209230168

--8208240363 "Design Codes, Design Criteria & Loading Combinations (SEP III-78)." technical evaluation reft.  
STILWELL, T. C. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C52/37-319. 82/08/20. PERSINKO, D. NRC - No Detailed Affiliation Given. 195pp. 14954:336. 24X Fiche: 50-213. 82/08/27. 8209230168

8209080267 Documents util response to NRC concern re bypass feature of sys to automatically initiate auxiliary feedwater per NUREG-0737, Item II. E.1.2.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 82/08/30. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14740:360. 24X Fiche: 50-213. 82/08/30. 8209080267

8209080430 Forwards response to NRC concerns re degraded grid protection for Class IE power sys per 820608 request. Response re procedures for degraded grid condition forthcoming.  
COUNCIL W.G. WERNER, R.P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/09/01 CRUTCHFIELD, D. Operating Reactors Branch 5. CLARK, R.A. Operating Reactors Branch 3. 3pp. 14743.334. 24X Fiche 50-000.82/09/01.8209080430.

8209080284 Forwards evaluation re SEP Topic III-02, "Wind & Tornado Loadings." Portions of some structures cannot withstand postulated DBT load of 300 mph wind & 2.25 psi pressure drop.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/02. COUNCIL W.G. Connecticut Yankee Atomic Power Co. 10pp. 14741.001. 24X Fiche 50-213.82/09/02.8209080284.

8209140162 Notifies that Ull plans to respond to 820817 request to confirm applicability of NRC generic positions & conclusions developed on individual unresolved safety issues by 820930.  
COUNCIL W.G. Connecticut Yankee Atomic Power Co. COUNCIL W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/09/07 CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14782.160. 24X Fiche 50-000.82/09/07.8209140162.

8209140155 Comments on NRC 820715 evaluation of SEP Topic XV-2, "Radiological Consequences of Main Steam Line Failure Outside Containment."  
COUNCIL W.G. Connecticut Yankee Atomic Power Co. 82/09/08. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14782.224. 24X Fiche 50-213.82/09/08.8209140155.

8209200371 Comments on NRC review of SEP Topic III-4 B, "Turbine Missiles." Correct value for max design overspeed for turbine is 128% not 134%. Turbine overspeed protection sys upgraded in 1976 to limit peak overspeeds to 123% or less.  
COUNCIL W.G. CAGNETTA, J.P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) COUNCIL W.G. Connecticut Yankee Atomic Power Co. 82/09/09 CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14916.178. 24X Fiche 50-213.82/09/09.8209200371.

8209150305 Forwards draft safety evaluation & technical evaluation report on SEP hydrology topics individual conclusions listed.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/10. COUNCIL W.G. Connecticut Yankee Atomic Power Co. 29pp. 14798.001. 24X Fiche 50-213.82/09/10.8209150305.

--8209150310 "Hydrological Considerations (SEP, II-3A, B, B.1.C, III-3B).," technical evaluation report, Revision 2.  
SCHERRER, J.S. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-425 R02. 82/08/27. STALEY, G. NRC - No Detailed Affiliation Given. 65pp. 14798.030. 24X Fiche 50-213.82/09/10.8209150305.

8209210158 Responds to request for addl info re NUREG-0737, Item II.E.1.2, "Initiation of Auxiliary Feedwater," alarm function. Operator will silence audible alarm & annunciator window will remain lit.  
COUNCIL W.G. CAGNETTA, J.P. Connecticut Yankee Atomic Power Co. 82/09/13. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14931.324. 24X Fiche 50-213.82/09/13.8209210158.

8209220305 Requests info on whether facility differed from basis assumed in 820715 safety evaluation for SEP Topics VI-2 D, "Mass & Energy Release for Possible Pipe Break Inside Containment," VI-3, "Containment Pressure & Heat."  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/16. COUNCIL W.G. Connecticut Yankee Atomic Power Co. 2pp. 14939.322. 24X Fiche 50-213.82/09/16.8209220305.

8209270139 Comments on SEP Topic XV-12, "Radiological Consequences of Rod Ejection Accident." Analysis to determine exact amount of fuel failure resulting from accident unwarranted.  
COUNCIL W.G. Connecticut Yankee Atomic Power Co. 82/09/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14994.227. 24X Fiche 50-213.82/09/16.8209270139.

8209280011 Submits plant-specific evaluation required by NUREG-0737, Item II.D.1, "Performance Testing of PWR Relief & Safety Valves." One oversize drawing encl. Aperture card is available in FDP.  
COUNCIL W.G. Connecticut Yankee Atomic Power Co. 82/09/20. EISENHUT, D.G. Division of Licensing. 8pp. 15523.007. 24X Fiche 50-213.82/09/20.8209280011.

8209270353 Forwards Revision 1 to re-evaluation guideline seismic criteria for SEP Group II plants (excluding structures) re SEP Topic III-6, "Seismic Design Considerations."  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/21. COUNCIL W.G. Connecticut Yankee Atomic Power Co. 15pp. 14997.206. 24X Fiche 50-213.82/09/21.8209270353.

8209280089 Offers no comments on NRC evaluations of SEP Topics VI-2 D, "Mass & Energy Release for Possible Pipe Break Inside Containment," & VI-3, "Containment Pressure & Heat Removal Capability."  
COUNCIL W.G. Connecticut Yankee Atomic Power Co. 82/09/21. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 15523.224. 24X Fiche 50-213.82/09/21.8209280089.

8209280159 Forwards Abnormal Operating Procedure 3.2-24, "Flooding of CT River," describing mods implemented on 820901 to provide protection from flood of stillwater elevation of 30-ft mean sea level per Topic II-3.B & II-3.B.1.  
COUNCIL W.G. Connecticut Yankee Atomic Power Co. 82/09/21. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 15523.020. 24X Fiche 50-213.82/09/21.8209280159.

--8209280162 Abnormal Operating Procedure 3.2-24, "Flooding of CT River."  
\* Connecticut Yankee Atomic Power Co. 82/09/01. 5pp. 15523.022. 24X Fiche 50-213.82/09/21.8209280159.

0. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726.096. 24X Fiche 50-000.82/08/18.8204210408.

8209300379 Responds to FOIA request for documents re licensing violations involving any NFS-4 &/or NAC-1 shipping casks. Forwards documents listed in App A.  
FELTON, J.M. Division of Rules and Records. 82/08/18. KRONZEK, A. FOI Services. 3pp. 15574.333. 24X Fiche 50-213.82/08/18.8209300379.

--8209300382 IE Investigation Repts 50-213/80-20 & 50-219/80-38 on 801005-810114. No noncompliance noted. Major area investigated circumstances surrounding transportation & use of Model NFS-4, NAC-1E cask. Related info encl.  
SMITH, R.H., ROTH, J., CARLSON, R.T. Region I, Office of Director. 81/11/06. 14pp. 15574.336. 24X Fiche 50-000.82/08/18.8209300379.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890.248. 24X Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765.063. 24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731.086. 24X Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 98pp. 14731.180. 24X Fiche 50-000.82/08/25.8204210414.

8209090111 Informs that required visual leakage hanger insps performed on spent fuel pool cooling sys, boric acid sys & auxiliary feedwater sys. One remaining hanger insp scheduled to be completed by 820930.  
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 82/09/03. HAYNES, R.C. Region I, Office of Director. 2pp. 14754.223. 24X Fiche 50-213.82/09/03.8209090111.

8209090134 Requests permanent relief from requirements of Table INB-2500 of ASME Code, Section XI re exam Categories B-L-1 & B-L-2. Formal response requested by 821103 as refueling outage is scheduled on 830122. Fee encl.  
COUNCIL W.G. Connecticut Yankee Atomic Power Co. 82/09/03. CRUTCHFIELD, D. Operating Reactors Branch 5. 5pp. 14757.337. 24X Fiche 50-213.82/09/03.8209090134.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, F.M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920.144. 24X Fiche 50-000.82/09/08.8209200415.

## DOCKETED ITEMS

8209220361 Forwards IE Insp Rept 50-213/82-16 on 820810-13 & notice of violation.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/08  
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 2pp. 14938. 350  
24X Fiche 50-213.82/09/08.8209220361.

--8209220373 Notice of violation from insp on 820810-13  
\* Division of Engineering & Technical Programs. 82/09/08. 1p.  
14938. 352 24X Fiche 50-213.82/09/08.8209220361.

--8209220377 IE Insp Rept 50-213/82-16 on 820810-13. Noncompliance noted.  
Failure to review five administrative procedures within 2-yr  
period & to submit memos to plant operations review  
committee documenting review.  
PADLINO, R. J., BECKMAN, D. A. Division of Engineering & Technical  
Programs. 82/09/03. 9pp. 14938. 353. 24X Fiche 50-213.82/09/08.  
8209220361.

8209220256 Forwards IE Insp Rept 50-213/82-16 on 820715-0822 No  
noncompliance noted.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/09  
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 2pp. 14938. 265  
24X Fiche 50-213.82/09/09.8209220256.

--8209220261 IE Insp Rept 50-213/82-16 on 820715-0822 No noncompliance  
noted. Major areas inspected: operations, log & record review  
& surveillance.  
BLOOM, L., SHEDLOSKEY, T., LIPINSKY, D. Division of Project & Resident  
Programs. 82/09/08. 5pp. 14938. 267. 24X Fiche 50-213.82/09/09.  
8209220256.

8209270196 Forwards IE Insp Rept 50-213/82-14 on 820610-0714 & notice  
of violation.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/10  
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 2pp. 14994. 290  
24X Fiche 50-213.82/09/10.8209270196.

--8209270197 Notice of violation from insp on 820610-0714.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/10.  
1p. 14994. 292. 24X Fiche 50-213.82/09/10.8209270196.

--8209270201 IE Insp Rept 50-213/82-14 on 820610-0714 Noncompliance  
noted: failure to use approved procedures to perform  
safety-related maint.  
SMITH, T. H., ELBASSER, T. C. Division of Project & Resident Programs.  
82/09/07. 7pp. 14994. 293. 24X Fiche 50-213.82/09/10.8209270196.

8209240121 Informs of performance appraisal insp planned for Oct &  
Nov 1982. Field work will commence on 821025. Onsite plant &  
corporate organization w/names of responsible individuals  
requested.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/20  
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 3pp. 14968. 282  
24X Fiche 50-213.82/09/20.8209240121.

#### R. Periodic operating reports & related correspondence

8209240282 Forwards monthly operating rept for Jul 1982.  
GRAVES, R. H. Connecticut Yankee Atomic Power Co. 82/08/13. Office  
of Resource Management, Director. 1p. 14975. 197. 24X  
Fiche 50-213.82/08/13.8209240282.

--8209240286 Monthly operating rept for Jul 1982.  
\* Connecticut Yankee Atomic Power Co. 82/08/13. 10pp.  
14975. 198. 24X Fiche 50-213.82/08/13.8209240282.

8209030311 Forwards "Radioactive Effluent & Waste Disposal Semiannual  
Rept. Jan-June 1982."  
GRAVES, R. H. Connecticut Yankee Atomic Power Co. 82/08/20.  
Director's Office, Office of Inspection and Enforcement. 1p.  
14721. 026. 24X Fiche 50-213.82/08/20.8209030311.

--8209030316 "Radioactive Effluent & Waste Disposal Semiannual Rept.  
Jan-June 1982."  
\* Connecticut Yankee Atomic Power Co. 82/08/20. 46pp.  
14721. 027. 24X Fiche 50-213.82/08/20.8209030311.

#### S. Reportable occurrences, LERs & related correspondence

8209020026 Forwards LER 81-006/03L-0.  
GRAVES, R. H. Connecticut Yankee Atomic Power Co. 81/06/25.  
GRITER, B. H. Region 1, Philadelphia, Office of the Director  
(81/03/01). 1p. 14729. 279. 24X Fiche 50-213.81/06/25.8209020026.

--8209020029 LER 81-006/03L-0 on 810603.8 auxiliary feed pump had to be  
shut down to repair diaphragm in control valve. Cause not  
stated. Diaphragm in redundant sys will be replaced.  
FERGUSON, J. H. Connecticut Yankee Atomic Power Co. 81/06/25.  
Region 1, Philadelphia, Office of the Director (81/03/01). 1p.  
14729. 280. 24X Fiche 50-213.81/06/25.8209020026.

#### V. Operator Examinations

8209080561 Requests that NRC expedite test grading & license  
processing for four senior reactor operator candidates.  
Compliance w/NUREG-0737, Item I, A.1.3 cannot be met due to  
lack of licensed senior reactor operators.  
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 82/08/31.  
EISENHUT, D. G. Division of Licensing. 2pp. 14747. 134. 24X  
Fiche 50-213.82/08/31.8209080561.

#### DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

##### F. Security, medical, emergency & fire protection plans

8209010114 Ack receipt of 820707 ltr transmitting Revision 12 of  
physical security plan. Changes consistent w/10CFR50.54 &  
acceptable.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/16. FIEDLER, P. B.  
General Public Utilities - GPU Service Corp. 2pp. 14707. 273. 24X  
Fiche 50-219.82/08/16.8209010114.

8209150230 Forwards IE Insp Rept 50-219/82-18 on 820706-0802 & notice  
of violation.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/30.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 2pp.  
14884. 177. 24X Fiche 50-219.82/08/30.8209150230.

--8209150233 Notice of violation from insp on 820706-0802 Safeguards  
info deleted.  
\* Division of Project & Resident Programs. 82/08/09. 2pp.  
14884. 179. 24X Fiche 50-219.82/08/30.8209150230.

--8209150240 IE Insp Rept 50-219/82-18 on 820706-0802 Noncompliance  
noted: failure to follow & implement procedures re electrical  
equipment & instrumentation & equipment control. Safeguards  
info deleted.  
THOMAS, J., TRIPP, L. E. Division of Project & Resident Programs.  
82/08/27. 12pp. 14884. 181. 24X Fiche 50-219.82/08/30.8209150230.

8209270491 Releases public version of revised emergency plan  
implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/09/16. Document  
Management Branch. 1p. 15526. 028. 24X Fiche 50-219.82/09/16.  
8209270491.

--8209270496 Forwards public version of revised emergency plan  
implementing procedures, including Procedures EPIP-1 re  
classification of emergency conditions, EPIP-2 re unusual  
event & EPIP-3 re alert.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp.  
82/08/26. HAYNES, R. C. Region 1, Office of the Director. 1p.  
15526. 029. 24X Fiche 50-219.82/09/16.8209270491.

--8209270500 Public version of revised emergency plan implementing  
procedures, including Procedures EPIP-1 re classification of  
emergency conditions, EPIP-2 re unusual event & EPIP-3 re  
alert.  
\* General Public Utilities - GPU Service Corp. 82/08/17. 96pp.  
15526. 030. 24X Fiche 50-219.82/09/16.8209270491.

#### P. Operating license stage documents & correspondence

8209280461 "Analysis of Populations of Boring & Fouling Organisms in  
Vicinity of Oyster Creek Nuclear Generating Station  
w/Discussion of Relevant Physical Parameters Over Period  
760430-1130."  
HOAGLAND, K. E., ROCHESTER, M. Lehigh Univ. TURNER, K. E. Harvard Univ.  
76/11/30. NRC - No Detailed Affiliation Given. 83pp. 15544. 042.  
24X Fiche 50-219.76/11/30.8209280461.

8209010155 Forwards final safety evaluation of SEP Topic VIII-4.  
"Electrical Penetrations of Reactor Containment." Util  
commitments to assure satisfaction of current licensing  
criteria acceptable basis for considering topic complete.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/26. FIEDLER, P. B.  
General Public Utilities - GPU Service Corp. 5pp. 14704. 321. 24X  
Fiche 50-219.82/08/26.8209010155.

8209010145 Forwards "SEP Structural Review of Oyster Creek Nuclear  
Power Plant Drywell Containment Structure Under Combined  
Loads." Rept supersedes 820520 submittal.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/27. FIEDLER, P. B.  
Jersey Central Power & Light Co. 2pp. 14703. 301. 24X  
Fiche 50-219.82/08/27.8209010145.

--8209010151 "SEP Structural Review of Oyster Creek Nuclear Power Plant  
Drywell Containment Structure Under Combined Loads."  
DEBELING, A. G., LIAM, C. Y., GANASSIN, W. I. EG&O, Inc. 820-304.  
82/05/31. NRC - No Detailed Affiliation Given. 37pp.  
14703. 303. 24X Fiche 50-219.82/08/27.8209010145.

8209010152 Forwards final evaluation of SEP Topic VI-7 A 4. "Core Spray Nozzle Effectiveness." Replacement core spray sparger design satisfactory. Results of review of existing sys will be factored into integrated assessment.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/27. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 9pp. 14704 312. 24X Fiche 50-219. 82/08/27. 8209010152

8209010189 Forwards final evaluation of SEP Topic III-4 A. "Tornado Missiles." Requirements of General Design Criteria 2 & 4 met. Areas not meeting criteria listed.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/27. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 22pp. 14706 030. 24X Fiche 50-219. 82/08/27. 8209010189

8209020503 Informs that 820412 draft safety evaluation for SEP Topic III-1 reclassification of structures, components & sys (seismic & quality) considered final safety evaluation.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/30. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 3pp. 14713 051. 24X Fiche 50-219. 82/08/30. 8209020503

8209020265 Forwards evaluation of SEP Topics III-6. "Seismic Design Considerations" & III-11. "Component Integrity." Original design methods applied for safety-related piping in listed size range may not provide adequate seismic design.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/31. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 20pp. 14710 319. 24X Fiche 50-219. 82/08/31. 8209020265

--8209020272 "Summary of Oyster Creek Unit 1 Control Rod Drive Return Line Piping Reanalysis."  
CALL, V. B. EG&G, Inc. 82/08/02. 18pp. 14710 339. 24X Fiche 50-219. 82/08/31. 8209020265

--8209020276 Summarizes comparison of control rod drive pump discharge line as-built drawings w/analytical model used by EG&G. Marked-up copy of GPU Nuclear Sketch SK-F-M-0020 encl.  
SCHMIDT, W. R. MPR Associates, Inc. 82/06/28. CHENG, T. Systematic Evaluation Program Branch. 11pp. 14710 357. 24X Fiche 50-219. 82/08/31. 8209020265

8209080301 Forwards response to NRC final evaluation of SEP Topic III-5A. "Effects of Pipe Breaks on Structures, Sys & Components Inside Containmentment."  
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/31. CRUTCHFIELD, D. Operating Reactors Branch 5. 9pp. 14745 323. 24X Fiche 50-219. 82/08/31. 8209080301

8209080339 Forwards application for amend to License DPR-16, consisting of Tech Spec Change Request 96, incorporating Cycle 10 limits for operation & future cycles determined by methods described in NEDO-24195.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/31. Office of Nuclear Reactor Regulation, Director. 2pp. 14743 147. 24X Fiche 50-219. 82/08/31. 8209080339

--8209080350 Application to amend License DPR-16 consisting of Tech Spec Change Request 96, incorporating Cycle 10 limits for operation & future cycles determined by methods described in NEDO-24195.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/31. 13pp. 14743 149. 24X Fiche 50-219. 82/08/31. 8209080339

--8209080361 Proposed Tech Spec Change Request 96, incorporating Cycle 10 limits for operation & future cycles determined by methods described in NEDO-24195.  
\* General Public Utilities - GPU Service Corp. 82/08/31. 62pp. 14743 162. 24X Fiche 50-219. 82/08/31. 8209080339

8209080497 Forwards Revision 1 to "Oyster Creek Nuclear Generating Station Reactor Water Level Transient of 800717." technical data rept & responses to questions in NRC B10326 ltr. Reactor was in safe condition throughout transient.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/31. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14746 075. 24X Fiche 50-219. 82/08/31. 8209080497

--8209080504 Revision 1 to "Oyster Creek Nuclear Generating Station: Reactor Water Level Transient of 800717."  
\* General Public Utilities - GPU Service Corp. TDR-239 R01. 81/03/19. 104pp. 14746 078. 24X Fiche 50-219. 82/08/31. 8209080497

8209230056 ECOLOGICAL STUDIES OF WOOD-BORING BIVALVES IN THE VICINITY OF THE OYSTER CREEK NUCLEAR GENERATING STATION. Progress Report, December 1981-February 1982.  
HAGLAND, K. E. CROCKET, L. Academy of Natural Sciences. FIN B-8138. NUREG/CR-2727 V02. 82/08/31. Office of Nuclear Regulatory Research, Director. 38pp. Available at NRC. \$4.00. 14982 275. 24X Fiche 50-219. 82/08/31. 8209230056

8209080546 Forwards final evaluation of SEP Topic III-2. "Wind & Tornado Loadings." per 820507 submittal. Evaluation will be basic input to integrated safety assessment for facility.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/01. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 9pp. 14747 157. 24X Fiche 50-219. 82/09/01. 8209080546

8209030226 Advises that safety evaluations of SEP Topics XV-13, XV-16, XV-18 & XV-20 final Evaluations will be basic input to integrated safety assessment for facility.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/02. FIEDLER, P. B. Jersey Central Power & Light Co. 3pp. 14722 283. 24X Fiche 50-219. 82/09/02. 8209030226

8209030302 Forwards final evaluation of SEP Topic XV-19. "Radiological Consequences of LOCA." evaluation revises 820629 draft evaluation. Recommendations outlined in draft remain valid.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/02. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 10pp. 14721 224. 24X Fiche 50-219. 82/09/02. 8209030302

8209080467 Forwards "Summary Technical Rept. Primary Containment Integrated Leak Rate Test."  
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/09/02. Office of Nuclear Reactor Regulation, Director. 1p. 14748 197. 24X Fiche 50-219. 82/09/02. 8209080467

--8209080472 "Summary Technical Rept. Primary Containment Integrated Leak Rate Test."  
\* General Public Utilities - GPU Service Corp. 82/04/30. 35pp. 14748 198. 24X Fiche 50-219. 82/09/02. 8209080467

8209160415 Forwards info re status of SEP integrated assessment topics discussed at 820902 meeting. Info re util prioritization of hardware changes will be provided by 821101.  
CLARK, P. R. General Public Utilities - GPU Service Corp. 82/09/13. CRUTCHFIELD, D. Operating Reactors Branch 5. 26pp. 14892 131. 24X Fiche 50-219. 82/09/13. 8209160415

8209280305 Forwards operational QA plan, replacing existing Revision 9 in entirety & describing plan to assure compliance w/10CFR50, App B; 10CFR71, App E & applicable reg guides. Full implementation will be achieved by end of 1982.  
HUMILL, H. D. General Public Utilities - GPU Service Corp. 82/09/23. STOLZ, J. F. Operating Reactors Branch 4. 1p. 15522 197. 24X Fiche 50-000. 82/09/23. 8209280305

--8209280309 Operational QA plan for GPU Nuclear, Revision 0.  
KAYANAS, N. C. LONG, R. L., HUMILL, H. D. General Public Utilities - GPU Service Corp. 82/09/01. 150pp. 15522 198. 24X Fiche 50-000. 82/09/23. 8209280305

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000. 82/08/18. 8204210408

8209300379 Responds to FOIA request for documents re licensing violations involving any NFS-4 &/or NAC-1 shipping tasks. Forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records. 82/08/18. KRONZEK, A. FOI Services. 3pp. 15574 333. 24X Fiche 50-213. 82/08/18. 8209300379

--8209300382 IE Investigation Repts 50-213/80-20 & 50-219/80-38 on 801006-810114. No noncompliance noted. Major area investigated circumstances surrounding transportation & use of Model NFS-4, NAC-IE cash Related info encl.  
SMITH, R. H., ROTH, J., CARLSON, R. T. Region 1, Office of Director. 81/11/06. 14pp. 15574 336. 24X Fiche 50-000. 82/08/18. 8209300379

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000. 82/08/20. 8204210411

## DOCKETED ITEMS

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20.  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Tree Check Valves on HP: Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25.  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414.

8209150233 Forwards IE Insp Rept 50-219/82-11 on 820408 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/27.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 2pp  
14884 123 24X Fiche 50-219, 82/08/27, 8209150233.

--8209150235 IE Insp Rept 50-219/82-11 on 820408 No noncompliance noted.  
Major areas inspected air svc sys decontamination efforts & replacement of contaminated sys piping.  
PLUMLEE, K. E., GREENMAN, E. G. Region 1, Office of Director 82/08/25.  
5pp 14884 125 24X Fiche 50-219, 82/08/27, 8209150233.

8209150230 Forwards IE Insp Rept 50-219/82-18 on 820706-0802 & notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs 82/08/30.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 2pp  
14884 177 24X Fiche 50-219, 82/08/30, 8209150230.

--8209150232 Notice of violation from Insp on 820706-0802 Safeguards info deleted.  
\* Division of Project & Resident Programs 82/08/09 2pp  
14884 179 24X Fiche 50-219, 82/08/30, 8209150230.

--8209150240 IE Insp Rept 50-219/82-18 on 820706-0802 Noncompliance noted failure to follow & implement procedures re electrical equipment & instrumentation & equipment control Safeguards info deleted.  
THOMAS, J. J. TRIPP, L. E. Division of Project & Resident Programs 82/08/27.  
12pp 14884 181 24X Fiche 50-219, 82/08/30, 8209150230.

8209080281 Forwards "Inservice Insp-Plan B." Plan defines scope of insp for second 10-yr period in response to J. Lombardo request.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 82/08/31.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p 14739 235 24X  
Fiche 50-219, 82/08/31, 8209080281.

--8209080289 "Inservice Insp-Plan B."  
\* General Public Utilities - GPU Service Corp 81/09/24 70PP.  
14739 236 24X Fiche 50-219, 82/08/31, 8209080281.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415.

8209200250 Ack receipt of 820820 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-219/82-17.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/10.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 1p  
14920 111 24X Fiche 50-219, 82/09/10, 8209200250.

--8209200256 Responds to NRC 820722 ltr re violations noted in IE Insp Rept 50-219/82-17 Corrective actions utilization of drain path for release of radioactive water discontinued Forwards 820720 ltr re future corrective actions & LER 82-016/03L-0.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 82/08/20.  
STAROSTECKI, R. Division of Project & Resident Programs 2pp 14920 112 24X Fiche 50-219, 82/09/10, 8209200250.

#### R. Periodic operating reports & related correspondence

8209240252 Forwards monthly operating rept for Jul 1982.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 82/08/16.  
Office of Resource Management, Director 1p 14972 143 24X  
Fiche 50-219, 82/08/16, 8209240252.

--8209240255 Monthly operating rept for Jul 1982.  
BARAK, R. General Public Utilities - GPU Service Corp 82/08/02.  
9pp 14972 144 24X Fiche 50-219, 82/08/16, 8209240252.

8209130031 Forwards "Oyster Creek Nuclear Generating Station Effluent Release Rept, Jan-June 1982."  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 82/08/31.  
HAYNES, R. C. Region 1, Office of Director 1p 14778 300 24X  
Fiche 50-219, 82/08/31, 8209130031.

--8209130034 "Oyster Creek Nuclear Generating Station Effluent Release Rept, Jan-June 1982."  
\* General Public Utilities - GPU Service Corp 82/08/31 189pp  
14778 302 24X Fiche 50-219, 82/08/31, 8209130031.

8209170145 "Study of Woodborer Populations in Relation to Oyster Creek Generating Station to GPU Nuclear Corp, Progress Rept for 820521-0820."  
HILLMAN, R. E., BELMORE, C. I. Battelle New England Marine Research Laboratory 15153 82/08/31 18pp 14907 160 24X  
Fiche 50-219, 82/08/31, 8209170145.

8209200118 Forwards "Study of Woodborer Populations in Relation to Oyster Creek Generating Station." Twenty-Ninth Quarterly Progress Rept, 820521-0820.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 82/09/13.  
HAYNES, R. C. Region 1, Office of Director 1p 14915 023 24X  
Fiche 50-219, 82/09/13, 8209200118.

#### S. Reportable occurrences, LERs & related correspondence

8209090109 Forwards LER 82-044/01T-0 Detailed event analysis encl.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 82/09/27.  
HAYNES, R. C. Region 1, Office of Director 3pp 14754 225 24X  
Fiche 50-219, 82/08/27, 8209090109.

--8209090114 LER 82-044/01T-0 on 820810, stack gas not continuously monitored as required by Tech Spec due to overload trip of stack gas sample pump B. Trip caused by vent fan being turned off & valve SGM-23 out of adjustment Fan tagged.  
SANTELLA, A. General Public Utilities - GPU Service Corp 82/09/27.  
Region 1, Office of Director 1p 14754 226 24X  
Fiche 50-219, 82/08/27, 8209090109.

8209200104 Forwards updated LER 82-039/03X-1 Detailed event analysis encl.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 82/09/10.  
HAYNES, R. C. Region 1, Office of Director 3pp 14914 353 24X  
Fiche 50-219, 82/09/10, 8209200104.

--8209200111 Updated LER 82-039/03X-1 on 820701, during surveillance testing, thermocouple for safety valve NR26J found inoperable. Caused by terminal screw backing out, causing intermittent contact & erratic readings. Screw replaced.  
SOBEL, C. P. General Public Utilities - GPU Service Corp 82/09/10.  
Region 1, Office of Director 1p 14914 356 24X  
Fiche 50-219, 82/09/10, 8209200104.

8209200250 Ack receipt of 820820 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-219/82-17.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/10.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 1p  
14920 111 24X Fiche 50-219, 82/09/10, 8209200250.

--8209200256 Responds to NRC 820722 ltr re violations noted in IE Insp Rept 50-219/82-17 Corrective actions utilization of drain path for release of radioactive water discontinued Forwards 820720 ltr re future corrective actions & LER 82-016/03L-0.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 82/08/20.  
STAROSTECKI, R. Division of Project & Resident Programs 2pp 14920 112 24X Fiche 50-219, 82/09/10, 8209200250.

8209300303 Forwards LER 82-046/03L-0 Detailed event analysis encl.  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 82/09/16.  
HAYNES, R. C. Region 1, Office of Director 3pp 15553 180 24X  
Fiche 50-219, 82/09/16, 8209300303.

--8209300308 LER 82-046/03L-0 on 820815, controls keeping main line drain valves deactivated in isolation position were defeated prior to temp dropping below 212 F. Caused by personnel error. Personnel retrained.  
FITZGERALD, M. J. General Public Utilities - GPU Service Corp 82/09/16.  
Region 1, Office of Director 1p 15553 183 24X  
Fiche 50-219, 82/09/16, 8209300303.

8209300148 PNO-1-82-062 on 820922, radiation survey identified soil contamination at two locations near radwaste sys waste surge tank. Tank drained & leak source investigated. Contaminated soil packaged in metal shipping containers for disposal.  
LAZARUS, W., CONGILL, C. Region 1, Office of Director 82/09/24 1p  
15553 240 24X Fiche 50-219, 82/09/24, 8209300148.

## DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

## F. Security, medical, emergency &amp; fire protection plans

8209080585 Forwards interim addl info requested in 820426 ltr re Section III G 3 of App R to 10CFR50. Remaining info to be provided by 821001.  
MANGAL, C. V. Niagara Mohawk Power Corp. 82/09/02 VASSALLO, D. B. Operating Reactors Branch 2 8pp 14748 001 24x  
Fiche 50-220, 82/09/02, 8209080585

## H. General correspondence

8209270185 Requests changes to NRC correspondence distribution for Facility LM Trosten & CD Hobeiman should be removed from list & replaced by TB Conner & JW Keib.  
MANGAL, C. V. Niagara Mohawk Power Corp. 82/09/10 DIRCKS, W. J. Office of the Executive Director for Operations 1p 14994 326 24x  
Fiche 50-220, 82/09/10, 8209270185

## P. Operating license stage documents &amp; correspondence

8209010351 Forwards revised technical evaluation rept, "Comparison of Plant & Model Radiological Effluent Tech Specs & Plant Offsite Dose Calculation Manual" & trip rept of 820522-26 site visit w/o technical evaluation rept.  
VASSALLO, D. B. Operating Reactors Branch 2 82/08/09 DISE, D. P. Niagara Mohawk Power Corp. 8pp 14707 013 24x  
Fiche 50-220, 82/08/09, 8209010351

8209230433 Requests util remit Class III & IV fees for 820217 application requesting Tech Spec changes re containment isolation dependability & 820524 ltr providing details on recirculation sys safe-end replacement program.  
DIGGS, R. M. License Fee Management Branch 82/08/25 DISE, D. P. Niagara Mohawk Power Corp. 2pp 14977 354 24x  
Fiche 50-220, 82/08/25, 8209230433

8209080416 Forwards description of atmospheric transport & diffusion model software to be used at facilities. Software will be operational by 830301.  
MANGAL, C. V. Niagara Mohawk Power Corp. 82/09/01 EISENHUT, D. G. Division of Licensing 1p 14748 030 24x  
Fiche 50-000, 82/09/01, 8209080416

--8209090557 "Dispersion Model Description for Nine Mile Point/James A. Fitzpatrick Nuclear Stations"  
\* Niagara Mohawk Power Corp. 82/09/01 16pp 14748 031 24x  
Fiche 50-000, 82/09/01, 8209090557

8209280458 Notification of 820922 meeting w/util in Bethesda, MD to discuss safe-end/recirculation sys piping replacement.  
POLK, P. J. Operating Reactors Branch 2 82/09/15 VASSALLO, D. B. Operating Reactors Branch 2 2pp 15543 342 24x  
Fiche 50-220, 82/09/15, 8209280458

## Q. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24x  
Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24x  
Fiche 50-000, 82/08/19, 8204210409

8209020436 Forwards IE Insp Rept 50-220/82-06 on 820518-21 & 0622-24 & notice of violation.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/19 LEMPGES, T. E. Niagara Mohawk Power Corp. 2pp 14714 087 24x  
Fiche 50-220, 82/08/19, 8209020436

--8209020440 Notice of violation from insp on 820518-21 & 0622-24.  
\* Division of Engineering & Technical Programs 82/08/19 1p 14714 089 24x  
Fiche 50-220, 82/08/19, 8209020440

--8209020446 IE Insp Rept 50-220/82-06 on 820518-21 & 0622-24. Noncompliance noted. Failure to follow radiation protection procedures.  
NIMITZ, R. L. ROWE, C. A. WHITE, J. Division of Engineering & Technical Programs 82/08/12 24pp 14714 090 24x  
Fiche 50-220, 82/08/12, 8209020446

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24x  
Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24x  
Fiche 50-000, 82/08/20, 8204210413

8209020178 Forwards IE Insp Rept 50-220/82-12 on 820701-31. No noncompliance noted.  
STAROSTECKI, R. Division of Project & Resident Programs 82/08/20 LEMPGES, T. E. Niagara Mohawk Power Corp. 2pp 14710 089 24x  
Fiche 50-220, 82/08/20, 8209020178

--8209020183 IE Insp Rept 50-220/82-12 on 820701-31. No noncompliance noted. Major areas inspected licensee action on previous insp findings, plant tours, observation of physical security, plant maint, TMI action items, QA program & review of period repts.  
HUDSON, S. D. KISTER, H. B. Division of Project & Resident Programs 82/08/19 9pp 14710 091 24x  
Fiche 50-220, 82/08/19, 8209020183

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14711 180 24x  
Fiche 50-000, 82/08/25, 8204210414

8209080625 Ack receipt of 820809 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-220/82-09.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/01 RHODE, G. K. Niagara Mohawk Power Corp. 2pp 14745 308 24x  
Fiche 50-220, 82/09/01, 8209080625

--8209080630 Responds to NRC 820723 ltr re violations noted in IE Insp Rept 50-220/82-09. Corrective actions work by contractor immediately suspended. Surveillance of onsite contractors to assure fire protection compliance increased.  
LEMPGES, T. E. Niagara Mohawk Power Corp. 82/08/09 MARTIN, T. T. Division of Engineering & Technical Programs 2pp 14745 310 24x  
Fiche 50-220, 82/09/01, 8209080630

8209170005 Forwards IE Insp Rept 50-220/82-13 on 820623-24 & 0720-22. No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/03 LEMPGES, T. E. Niagara Mohawk Power Corp. 2pp 14909 286 24x  
Fiche 50-220, 82/09/03, 8209170005

--8209170011 IE Insp Rept 50-220/82-13 on 820623-24 & 0720-22. No noncompliance noted. Major areas inspected: welder training/qualification, weld wire control & shrinkage, piping sys stress conditions & plans for weld insp.  
MCBREARY, R. GRAV, E. H. DURR, J. Division of Engineering & Technical Programs 82/08/19 7pp 14909 288 24x  
Fiche 50-220, 82/09/03, 8209170011

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
MOYAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24x  
Fiche 50-000, 82/09/08, 8209200415

8209210035 Ack receipt of 820603 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-220/82-01. Understands that field check of operating procedures for valves inside nonradiation areas will be completed 821231.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/13 LEMPGES, T. E. Niagara Mohawk Power Corp. 1p 14930 061 24x  
Fiche 50-220, 82/09/13, 8209210035

--8209210039 Responds to NRC 820507 ltr re violations noted in IE Insp Rept 50-220/82-01. Corrective actions established full-time position responsible for coordination of mods, reviewed operating procedures & conducted field check.  
LEMPGES, T. E. Niagara Mohawk Power Corp. 82/06/03 STAROSTECKI, R. Division of Project & Resident Programs 3pp 14930 062 24x  
Fiche 50-220, 82/09/13, 8209210039

## R. Periodic operating reports &amp; related correspondence

8209160477 Forwards "Radioactive Effluent Release Semiannual Rept. Jan-June 1982."  
LEMPGES, T. E. Niagara Mohawk Power Corp. 82/09/08 HAYNES, R. C. Region 1, Office of Director 1p 14904 026 24x  
Fiche 50-220, 82/09/08, 8209160477

## DOCKETED ITEMS

--B209160482 "Radioactive Effluent Release Semiannual Rept. Jan-June 1982."  
 \* Niagara Mohawk Power Corp. 82/09/08. 48pp. 14904.027. 24X  
 Fiche 50-220.82/09/08.8209160477.

B209140177 Forwards monthly operating rept for Aug 1982.  
 LEMPQES, T. E. Niagara Mohawk Power Corp. 82/09/10. Director's  
 Office. Office of Inspection and Enforcement. 1p. 14782.293. 24X  
 Fiche 50-220.82/09/10.8209140177

--B209140180 Monthly operating rept for Aug 1982  
 ROMAN, T. W. Niagara Mohawk Power Corp. 82/09/07. 4pp. 14782.294.  
 24X Fiche 50-220.82/09/10.8209140177

#### S. Reportable occurrences: LERs & related correspondence

B209150228 PNC-I-82-0318 continuing ultrasonic exams revealed linear  
 indications in 11 emergency condenser return line & shutdown  
 cooling return line piping. Dye penetrant & further  
 ultrasonic exams planned.  
 KISTER, H. BRUNNER, E. Region 1, Office of Director. 82/09/09. 1p.  
 14884.193. 24X Fiche 50-220.82/09/09.8209150228.

#### DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

#### G. Inspection reports, IE Bulletins & correspondence

B209240434 Ack receipt of B20907 ltr informing NRC of steps taken to  
 correct violations noted in IE Insp Rept 50-223/82-01.  
 STAROSTECKI, R. Division of Project & Resident Programs. 82/09/15.  
 BEGHIAN, L. E. Lowell, Univ. of. 1p. 14973.309. 24X  
 Fiche 50-223.82/09/15.8209240434.

--B209240438 Responds to NRC B20811 ltr re violations noted in IE Insp  
 Rept 50-223/82-01. Corrective actions procedures prepared,  
 reviewed & approved for all subsequent activities dealing  
 w/Co-60 source per Tech Spec requirements.  
 WALLACE, T. J. Lowell, Univ. of. 82/09/07. STAROSTECKI, R.  
 Division of Project & Resident Programs. 1p. 14973.310. 24X  
 Fiche 50-223.82/09/15.8209240434.

#### DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

B209240196 Forwards IE Investigation Repts 50-010/81-22, 50-237/81-40 &  
 50-249/81-33 on 811217-820406 & notice of violation details  
 & notice of violation withheld (ref 10CFR73.21).  
 KEPLER, J. G. Region 3, Office of Director. 82/07/26. REED, C.  
 Commonwealth Edison Co. 3pp. 14971.180. 24X Fiche 50-010.82/07/26.  
 8209240196.

--B209240204 IE Investigation Repts 50-010/82-22, 50-237/81-40 &  
 50-249/81-33 on 811217-820406. Noncompliance noted: violation  
 of security plan commitments. Details withheld  
 (ref 10CFR73.21).  
 BURTON, R. M., CREED, J. R. Region 3, Office of Director. 82/07/16.  
 110pp. 14971.183. 24X Fiche 50-010.82/07/26.8209240196.

B209150109 Releases public version of revision to generating station  
 emergency plan environ group emergency plan implementing  
 procedure.  
 FELTON, J. M. Division of Rules and Records. 82/08/23. Document  
 Management Branch. 1p. 14887.042. 24X Fiche 50-000.82/08/23.  
 8209150109.

--B209150121 Forwards public version of Revision 3 to Generating Station  
 Emergency Plan Environ Group Emergency Plan Implementing  
 Procedure EQ-3, "Field Team Equipment & Survey Techniques."  
 MOORE, R. P. Commonwealth Edison Co. 82/08/10. Director's  
 Office. Office of Inspection and Enforcement. 1p. 14887.043. 24X  
 Fiche 50-000.82/08/23.8209150109.

--B209150139 Public version of Revision 3 to Generating Station Emergency  
 Plan Environ Group Emergency Plan Implementing Procedure  
 EQ-3, "Field Team Equipment & Survey Techniques."  
 LITERSKI, L. A., FLESSNER, R. A. Commonwealth Edison Co. 82/08/09.  
 11pp. 14887.044. 24X Fiche 50-000.82/08/23.8209150109.

B209150322 Releases public version of pre-established onsite monitoring  
 location maps.  
 FELTON, J. M. Division of Rules and Records. 82/08/23. Document  
 Management Branch. 1p. 14887.235. 24X Fiche 50-000.82/08/23.  
 8209150322.

--B209150331 Forwards public version of five oversize pre-established  
 onsite monitoring location maps. Aperture cards available in  
 PDR. Receipt form encl.  
 PAJOWSKI, J. E. Commonwealth Edison Co. 82/08/05. DENTON, H. R.  
 Office of Nuclear Reactor Regulation, Director. 1p. 14887.238.  
 24X Fiche 50-000.82/08/23.8209150322.

B209240235 Ack receipt of B20902 ltr informing NRC of steps taken to  
 correct violations noted in IE Insp Repts 50-010/82-11,  
 50-237/82-15 & 50-249/82-16.  
 PAPERIELLO, C. J. Division of Emergency Preparedness & Operational  
 Support. 82/09/20. REED, C. Commonwealth Edison Co. 1p.  
 14970.096. 24X Fiche 50-010.82/09/20.8209240235.

--B209240238 Responds to NRC B20803 ltr re violations noted in IE Insp  
 Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16. Corrective  
 actions full power test for seven sirens will be conducted  
 prior to 821104. Results will be forwarded.  
 RAUSCH, T. J. Commonwealth Edison Co. 82/09/02. KEPLER, J. G.  
 Region 3, Office of Director. 2pp. 14970.097. 24X  
 Fiche 50-010.82/09/20.8209240235.

B209270411 Proposed License Change Request NPF-11/82-16, revising  
 License Condition 2.C (30), (a) (1) & (11) to reflect new  
 projected completion date of B21231 for safety parameter  
 display sys & emergency operations facility.  
 SCHROEDER, C. W. Commonwealth Edison Co. 82/09/21. SCHWENGER, A.  
 Licensing Branch 2. 3pp. 14998.094. 24X Fiche 50-000.82/09/21.  
 8209270411.

--B209270425 Forwards updated projected completion schedule for  
 NUREG-0737, Item III A.1.2 re emergency response facilities,  
 in response to Generic Ltr 82-10. Completion date extended by  
 3 months to 821231 to provide remaining data input points.  
 SWARTZ, E. D. Commonwealth Edison Co. 82/09/20. DENTON, H. R.  
 Office of Nuclear Reactor Regulation, Director. 5pp. 14998.097.  
 24X Fiche 50-000.82/09/21.8209270411.

#### G. Adjudicatory correspondence

B209010358 Advises that author is no longer counsel in case Name should  
 be removed from svc list.  
 FLEISCHAKER, D. Fleischaker, D. S. 82/08/26. STEPTOE, P. Isham,  
 Lincoln & Beale. 1p. 14704.330. 24X Fiche 50-000.82/08/26.  
 8209010358.

B209100223 Response opposing reopening of record re Comm Ed use of  
 9-ton auxiliary hook of main overhead crane sys during 1981  
 installation of high intensity spent fuel racks. Incident not  
 relevant to proceeding. Svc list encl. Related correspondence.  
 STEPTOE, P. P. Commonwealth Edison Co. STEPTOE, P. P. Steptoe &  
 Johnson. 82/09/01. Atomic Safety and Licensing Board Panel. 6pp.  
 14759.217. 24X Fiche 50-237.82/09/01.8209100223.

B209130115 Order advising that ASLB B20817 final initial decision &  
 ASLB B10924 partial initial decision will receive ASLB2  
 sua sponte review.  
 SHDEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/09.  
 2pp. 14771.125. 24X Fiche 50-237.82/09/09.8209130115.

B209150295 Order to serve all documents on GL Milhollin at new listed  
 address.  
 MILHOLLIN, G. L. Atomic Safety and Licensing Board Panel. 82/09/13.  
 1p. 14884.310. 24X Fiche 50-000.82/09/13.8209150295.

B209210295 Forwards util B20903 submittal responding to NRC request for  
 info re resolution of certain unresolved safety issues.  
 FITZGIBBONS, R. Isham, Lincoln & Beale. FITZGIBBONS, R. Commonwealth  
 Edison Co. 82/09/20. Atomic Safety and Licensing Board Panel.  
 34pp. 14925.138. 24X Fiche 50-237.82/09/20.8209210295.

#### P. Operating license stage documents & correspondence

B209020092 Forwards NUREG-0737, Item II B.3 criteria to assist in  
 evaluating licensee mods & procedures to post-accident  
 sampling sys. Response to encl request for info should be  
 submitted within 20 days.  
 VASSALLO, D. B. Operating Reactors Branch 2. 82/08/06. DELGEORGE, L.  
 Commonwealth Edison Co. 11pp. 14727.201. 24X Fiche 50-000.  
 82/08/06.8209020092.

B209010170 Forwards Target Technology, Ltd revised draft interim  
 progress rept. "SEP Topic III-5 A-High Energy Pipe Breaks  
 Inside Containment," clarifying five items identified in  
 NRC draft evaluation requiring resolution.  
 RAUSCH, T. J. Commonwealth Edison Co. 82/08/23. O'CONNOR, P.  
 Operating Reactors Branch 5. 1p. 14704.026. 24X  
 Fiche 50-237.82/08/23.8209010170.

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--B209010297 "SEP Topic III-5 A High Energy Pipe Breaks Inside Containment," revised draft interim progress rept  
\* Target Technology Ltd. 82/07/27. 19pp. 14704 027. 24X  
Fiche 50-237. 82/08/23. B20901070.

B209030276 Ack receipt of NRC B20625 ltr re 10CFR50. App J requirements for reactor bldg closed cooling water supply return isolation valves & personnel containment interlock doors. Work on valves must await refueling outages.  
RAUSCH, T. J. Commonwealth Edison Co. 82/08/27. EISENHUT, D. G. Division of Licensing. 7pp. 14722 341. 24X Fiche 50-237. 82/08/27. B209030276.

B209080216 Forwards Amends 74 & 66 to Licenses DPR-19 & DPR-25, respectively Amends authorize installation & use of 33 high density fuel storage racks in spent fuel storage pool.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/27. DELGEORGE, L. Commonwealth Edison Co. 4pp. 14734 323. 24X Fiche 50-237. 82/08/27. B209080216.

--B209080230 Amends 74 & 66 to Licenses DPR-19 & DPR-25, respectively, authorizing installation & use of 33 high density fuel storage racks in spent fuel storage pool.  
[PPOLI] T. A. Assistant Director for Safety Assessment. 82/08/27. 4pp. 14734 327. 24X Fiche 50-237. 82/08/27. B209080216.

--B209080237 Notice of issuance & negative declaration re Amends 74 & 66 to Licenses DPR-19 & DPR-25, respectively.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/27. 3pp. 14734 331. 24X Fiche 50-237. 82/08/27. B209080216.

B209080204 Addresses diesel generator, fuel oil storage & ac & dc sys. identified in B20721 & 22 meeting in Washington, DC re SEP Topic VI-10. B. "Shared E/S Onsite Emergency Power & Svc Sys. for Multi-Plant Facilities."  
RAUSCH, T. J. Commonwealth Edison Co. 82/08/30. O'CONNOR, P. Operating Reactors Branch 5. 4pp. 14740 331. 24X Fiche 50-237. 82/08/30. B209080204.

B209080368 Forwards revised safety evaluation of SEP Topic III-1, "Quality Group Classification of Components & Sys." All open items resolved, except for fracture toughness requirement & radiography, which will be resolved in integrated assessment.  
O'CONNOR, P. W. Operating Reactors Branch 5. 82/09/02. DELGEORGE, L. Commonwealth Edison Co. 12pp. 14741 235. 24X Fiche 50-237. 82/09/02. B209080368.

B209080399 Disputes conclusions contained in util B20521 comments on NRC B20205 safety evaluation for SEP Topic XV-1B, "Radiological Consequences of Main Steam Line Failure Outside Containment." NRC safety evaluation final.  
O'CONNOR, P. W. Operating Reactors Branch 5. 82/09/02. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14741 205. 24X Fiche 50-237. 82/09/02. B209080399.

B209080565 Advises that info re NUREG-0737, Item II B 3, "Post-Accident Sampling Sys." requested in B20806 ltr. will be submitted by 821230.  
SWARTZ, E. D. Commonwealth Edison Co. 82/09/02. EISENHUT, D. G. Division of Licensing. 1p. 14747 344. 24X Fiche 50-000. 82/09/02. B209080565.

B209140330 Forwards revised safety evaluation re SEP Topic VI-10 A, "Testing of Reactor Trip Sys & ESF Including Response Time Testing." Facility satisfies requirements w/exception of response time testing of sensors.  
O'CONNOR, P. W. Operating Reactors Branch 5. 82/09/02. DELGEORGE, L. Commonwealth Edison Co. 4pp. 14788 086. 24X Fiche 50-237. 82/09/02. B209140330.

B209160451 Forwards safety evaluation of SEP Topic IX-5 re vent sys. Except for two items, vent sys are in conformance w/current criteria. Determination of need to implement mods will be made during integrated safety assessment.  
O'CONNOR, P. W. Operating Reactors Branch 5. 82/09/02. DELGEORGE, L. Commonwealth Edison Co. 19pp. 14903 211. 24X Fiche 50-237. 82/09/02. B209160451.

--B207100349 "Review of Design & Operation of Ventilation Sys for SEP Plants," technical evaluation rept.  
HERRICK, R. C. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-410. 82/07/09. BROWN, S. NRC - No Detailed Affiliation Given. 31pp. 66166 210. 24X Fiche 50-237. 82/09/02. B209160451.

B209090231 Informs of implementation status of NUREG-0737, Item II F 1.1 Clarification (4)(b) requirements re monitor calibration, supplementing B20415 response to Generic Ltr B2-05 Approval requested to delay implementation due date until 821015.  
SWARTZ, E. D. Commonwealth Edison Co. 82/09/03. EISENHUT, D. G. Division of Licensing. 2pp. 14763 135. 24X Fiche 50-000. 82/09/03. B209090231.

B209130146 Comments on Stevenson & Associates B20723 ltr re stress results determined in piping supporting motor, per SEP Topic III-6 Estimates based on actual valve configuration acceptable per IE Bulletin 79-14.  
RAUSCH, T. J. Commonwealth Edison Co. 82/09/03. O'CONNOR, P. Operating Reactors Branch 5. 2pp. 14770 201. 24X Fiche 50-237. 82/09/03. B209130146.

B209130228 Submits addl info re SEP Topic V-6, "Reactor Vessel Integrity," in response to NRC B20630 ltr.  
RAUSCH, T. J. Commonwealth Edison Co. 82/09/03. O'CONNOR, P. Operating Reactors Branch 5. 2pp. 14770 227. 24X Fiche 50-237. 82/09/03. B209130228.

B209140116 Advises that Items 1-3 of NRC B00305 evaluation resolved, completing SEP Topic V-6, "Reactor Vessel Integrity," by amends to Tech Spec re 10CFR50. App G & H by resolving SEP Topic V-4, "Piping & Safe-End Integrity."  
O'CONNOR, P. Operating Reactors Branch 5. 82/09/03. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14783 250. 24X Fiche 50-237. 82/09/03. B209140116.

B209140193 Advises that SEP Topic II-4 E, "Dam Integrity," for facility considered complete.  
O'CONNOR, P. Operating Reactors Branch 5. 82/09/03. DELGEORGE, L. Commonwealth Edison Co. 2pp. 14782 326. 24X Fiche 50-237. 82/09/03. B209140193.

B209140208 Forwards draft "Review of Operating Experience History of Dresden Unit 2 Through 1980 for NRC SEP." Review of factual basis requested within 30 days. Executive summary encl.  
O'CONNOR, P. Operating Reactors Branch 5. 82/09/03. DELGEORGE, L. Commonwealth Edison Co. 1p. 14786 294. 24X Fiche 50-237. 82/09/03. B209140208.

--B209140291 Draft "Review of Operating Experience History of Dresden Unit 2 Through 1980 for NRC SEP."  
CRAWFORD, A. B., KUKIELKA, C. A., LAGERBERG, G. N. Oak Ridge National Laboratory. 81/09/30. NRC - No Detailed Affiliation Given. 201pp. 14786 295. 24X Fiche 50-237. 82/09/03. B209140208.

B209160169 Forwards info re status of unresolved safety issues. Continued operation justified for same reasons identified generically by NRC. Understands info will support full-term OL conversion pending before NRC.  
RAUSCH, T. J. Commonwealth Edison Co. 82/09/03. LAINAS, G. C. Assistant Director for Safety Assessment. 34pp. 14897 001. 24X Fiche 50-237. 82/09/03. B209160169.

B209210127 Responds to SEP Topic VIII-2, "Onsite Emergency Power Sys." Diesel Generator. Util concurs w/Reg Guide 1.9 All protective trips should be bypassed during emergency operation of diesel generator.  
RAUSCH, T. J. Commonwealth Edison Co. 82/09/10. O'CONNOR, P. Operating Reactors Branch 5. 1p. 14925 273. 24X Fiche 50-237. 82/09/10. B209210127.

B209220196 Forwards, "Generation & Mitigation of Combustible Gases Mixtures in Inerted BWR Mark-I Containments," NEDO-22155. Rept provides technical justification for not installing primary containment recombiners.  
RAUSCH, T. J. Commonwealth Edison Co. 82/09/15. EISENHUT, D. G. Division of Licensing. 2pp. 14940 001. 24X Fiche 50-000. 82/09/15. B209220196.

B209240404 Discusses topics of NRC concern re SEP Topic V-11 A, "Requirements for Isolation of High & Low Pressure Sys." Reactor water cleanup sys design provides sufficient relief capacity to assure pressure boundary integrity.  
RAUSCH, T. J. Commonwealth Edison Co. 82/09/15. O'CONNOR, P. Operating Reactors Branch 5. 2pp. 14973 290. 24X Fiche 50-237. 82/09/15. B209240404.

B209220178 Forwards final evaluation of SEP Topic III-4 B, "Turbine Missiles." Plant does not comply w/proposed schedule for turbine disk inservice insp. Need for implementation to be addressed in plant integrated assessment.  
O'CONNOR, P. Operating Reactors Branch 5. 82/09/16. DELGEORGE, L. Commonwealth Edison Co. 10pp. 14942 174. 24X Fiche 50-237. 82/09/16. B209220178.

B209230266 Advises that draft safety evaluations for SEP Hydrology Topics II-3 A, "Hydrology Description," II-3 B, "Flooding Potential & Protective Requirements," II-3 B 1, "Capability of Operating Plants to Cope," & II-3 C are final.  
O'CONNOR, P. Operating Reactors Branch 5. 82/09/16. DELGEORGE, L. Commonwealth Edison Co. 2pp. 14953 134. 24X Fiche 50-237. 82/09/16. B209230266.

## DOCKETED ITEMS

8209230197 Comments on 820802 response re SEP Topic III-7 B. "Design Codes, Design Criteria & Load Combinations." Ability of structures to withstand increased loadings not addressed.  
O'CONNOR, P. Operating Reactors Branch 5. 82/09/21. DELGEORGE, L. Commonwealth Edison Co. 2pp. 14956 292. 24X Fiche 50-237.82/09/21. 8209230197

8209230404 Forwards safety evaluation of SEP Topic III-5 A "Effects of Pipe Break on Structures, Sys & Components Inside Containment." Licensee program plan adequate items to be addressed in integrated plant safety assessment listed.  
O'CONNOR, P. Operating Reactors Branch 5. 82/09/21. DELGEORGE, L. Commonwealth Edison Co. 11pp. 14950 037. 24X Fiche 50-237. 82/09/21. 8209230404

8209230412 Forwards final evaluation of SEP Topic III-2. "Wind & Tornado Loadings." Evaluation compares FSAR & related info w/criteria used by NRC for licensing new facilities & will be basic input to integrated safety assessment w/o wnci.  
O'CONNOR, P. Operating Reactors Branch 5. 82/09/21. DELGEORGE, L. Commonwealth Edison Co. 1p. 14950 046. 24X Fiche 50-237.82/09/21. 8209230412

8209280068 Forwards response to NRC 820808 ltr requesting info re NUREG-0737, Item II B.1. "RCS Vents. Util will comply w/10CFR50.44 by providing acceptable vent sys for isolation condenser in accordance w/hydrogen rule."  
SWARTZ, E.D. Commonwealth Edison Co. 82/09/22. EISENHUT, D.G. Division of Licensing. 4pp. 15523 319. 24X Fiche 50-237.82/09/22. 8209280068

8209300214 Forwards revised safety evaluation re SEP Topic VI-10 B. "Electrical Instrumentation & Control Portions of Shared Sys." reflecting addl info per util 820830 ltr Sys should be modified to prevent parallel operation of dc sources.  
O'CONNOR, P. Operating Reactors Branch 5. 82/09/24. DELGEORGE, L. Commonwealth Edison Co. 8pp. 15553 105. 24X Fiche 50-237.82/09/24. 8209300214

#### 9. Inspection reports, IE Bulletins & correspondence

8209090235 Informs that Quad Cities Unit 1 final insp results will be provided within 6 months after next refueling outage per NUREG-0619. No changes proposed for inservice insp program or control rod drive maint program.  
RAUSCH, T.J. Commonwealth Edison Co. 81/11/20. KEPPLER, J.G. Region 3, Chicago, Office of the Director (81/03/01). 3pp. 14763 139. 24X Fiche 50-000.81/11/20.8209090235

--8209090237 Provides feedwater nozzle & control rod drive return nozzle insp programs to be implemented during present refueling outage. Justification & long-term plan for mod of feedwater nozzles discussed.  
JANECEK, R.F. Commonwealth Edison Co. 80/02/25. IPPOLITO, T.A. Operating Reactors Branch 3. 7pp. 14763 163. 24X Fiche 50-000.81/11/20.8209090235

8209240196 Forwards IE Investigation Repts 50-010/81-22, 50-237/81-40 & 50-249/81-33 on 811217-820406 & notice of violation Details & notice of violation withheld (ref 10CFR73.21).  
KEPPLER, J.G. Region 3, Office of Director. 82/07/26. REED, C. Commonwealth Edison Co. 3pp. 14771 180. 24X Fiche 50-010.82/07/26. 8209240196

--8209240204 IE Investigation Repts 50-010/82-22, 50-237/81-40 & 50-249/81-33 on 811217-820406 Noncompliance noted violation of security plan commitments. Details withheld (ref 10CFR73.21).  
BURTON, R.M., ELLANGER, J.L., WARNICK, R.F. Region 3, Office of Director. 82/07/16. 110pp. 14971 183. 24X Fiche 50-010. 82/07/26. 8209240196

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNO, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32. "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 87pp. 14765 063. 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000.82/08/25.8204210414

8209020564 Ack receipt of 820816 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/82-07 & 50-249/82-07.  
SPESSARD, R.L. Division of Project & Resident Programs. 82/08/27. REED, C. Commonwealth Edison Co. 1pp. 14713 326. 24X Fiche 50-237.82/08/27.8209020564

--8209020569 Responds to NRC 820607 ltr re violations noted in IE Insp Repts 50-237/82-07 & 50-249/82-07. Corrective actions clarified conditions under which GA & QC can be bypassed for emergency work.  
DELGEORGE, L.O. Commonwealth Edison Co. 82/08/16. KEPPLER, J.G. Region 3, Office of Director. 8pp. 14713 327. 24X Fiche 50-237.82/08/27.8209020564

8209030138 Advises of current schedule to complete installation of containment cooling svr water loop mods per IE Bulletin 79-14. Installation of Loop 2B mods expected by 830215.  
RAUSCH, T.J. Commonwealth Edison Co. 82/08/30. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14721 303. 24X Fiche 50-237.82/08/30. 8209030138

8209080213 Informs that current valve insp schedule per SEP Topic III-4 B re turbine overhaul program exceeds NRC 820526 recommendations of 3-1/3 yr intervals. Licensee listed daily & weekly operability surveillance procedures.  
RAUSCH, T.J. Commonwealth Edison Co. 82/08/30. O'CONNOR, P. Operating Reactors Branch 5. 2pp. 14739 309. 24X Fiche 50-237.82/08/30.8209080213

8209080117 Ack receipt of 820818 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/82-10 & 50-249/82-11.  
SPESSARD, R.L. Division of Project & Resident Programs. 82/08/31. REED, C. Commonwealth Edison Co. 1p. 14737 349. 24X Fiche 50-237.82/08/31.8209080117

--8209080126 Responds to NRC 820719 ltr re violations noted in IE Insp Repts 50-010/82-06, 50-237/82-10. Corrective actions frequency of insp tours increased & memo on use of hoses issued.  
DELGEORGE, L.O. Commonwealth Edison Co. 82/08/18. KEPPLER, J.G. Region 3, Office of Director. 3pp. 14737 350. 24X Fiche 50-237.82/08/31.8209080117

8209080505 Informs of intent to reduce position verification procedure on locked manual valves in ECCS from daily to monthly. Daily verification program implemented in response to IE Bulletin 79-08, item 6.  
SWARTZ, E.D. Commonwealth Edison Co. 82/08/31. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14746 069. 24X Fiche 50-000.82/08/31. 8209080505

8209130069 Responds to NRC 820630 ltr requesting addl info re SEP Topic III-3 C. "Inservice Insp of Water Control Structures." Insp frequency associated w/flow regulating station & intake & discharge structures addressed.  
RAUSCH, T.J. Commonwealth Edison Co. 82/09/02. O'CONNOR, P. Operating Reactors Branch 5. 2pp. 14777 252. 24X Fiche 50-237.82/09/02.8209130069

8209160285 Ack receipt of 820827 & 0618 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-04, 50-237/82-06 & 50-249/82-06.  
SPESSARD, R.L. Division of Project & Resident Programs. 82/09/07. REED, C. Commonwealth Edison Co. 1p. 14894 076. 24X Fiche 50-010.82/09/07.8209160285

--8209160292 Suppl 820618 response to NRC 820521 ltr re violations noted in IE Insp Repts 50-010/82-04, 50-237/82-06 & 50-249/82-06. Corrective actions: standby liquid control test flow indicators will be calibrated by 820901 & NUREG-0737, Item II B.4 requirements met.  
DELGEORGE, L.O. Commonwealth Edison Co. 82/08/27. KEPPLER, J.G. Region 3, Office of Director. 7pp. 14894 077. 24X Fiche 50-010.82/09/07.8209160285

--8209160300 Responds to NRC 820521 ltr re violations noted in IE Insp Repts 50-010/82-04, 50-237/82-06 & 50-249/82-06. Corrective actions: standby liquid control test flow indicators will be calibrated by 820901 & NUREG-0737, Item II B.4 requirements met.  
REED, C. Commonwealth Edison Co. 82/06/18. KEPPLER, J.G. Region 3, Office of Director. 7pp. 14894 084. 24X Fiche 50-010. 82/09/07.8209160285

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl  
NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08. 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies  
JORDAN, E L Division of Engineering & Quality Assurance 82/09/23 EISENHUT, D Division of Licensing 1p 14920 145 24X Fiche 50-000.82/09/08.8209200415

8209230106 Forwards corrected 820730 ltr forwarding IE Insp Repts 50-010/82-12, 50-237/82-16 & 50-249/82-17, rectifying erroneous insp rept numbers  
KNOP, R C Division of Project & Resident Programs 82/09/16 REED, C Commonwealth Edison Co 1p 14916 015 24X Fiche 50-010.82/09/16.8209230106

--8209230117 Forwards IE Insp Rept 50-010/82-12 50-237/82-16 & 50-249/82-17 on 820605-0707 No noncompliance noted  
KNOP, R C Division of Project & Resident Programs 82/07/30 REED, C Commonwealth Edison Co 2pp 14956 017 24X Fiche 50-010.82/09/16 8209230106

--8209230129 IE Insp Repts 50-010/82-12, 50-237/82-16 & 50-249/82-17 on 820605-0707 No noncompliance noted Major areas inspected operational safety verification monthly maint observation & insp during long-term shutdown  
TORIGUE, T M, JORDAN, M J, PESCHEL, J H Region 3, Office of Director 82/07/29 7pp 14956 019 24X Fiche 50-010.82/09/16. 8209230106

8209240235 Ack receipt of 820902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16  
PAPERIELLO, C J Division of Emergency Preparedness & Operational Support 82/09/20 REED, C Commonwealth Edison Co 1p 14970 096 24X Fiche 50-010.82/09/20.8209240235

--8209240238 Responds to NRC 820803 ltr re violations noted in IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 Corrective actions full power test for seven sirens will be conducted prior to 821104 Results will be forwarded  
RAUSCH, T J Commonwealth Edison Co 82/09/02 KEPLER, J G Region 3, Office of Director 2pp 14970 097 24X Fiche 50-010.82/09/20.8209240235

8209270069 Ack receipt of 820730 & 0831 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10  
MORELUS, C E Region 3, Office of Director 82/09/22 REED, C Commonwealth Edison Co 1p 14995 358 24X Fiche 50-000.82/09/22. 8209270069

--8209270077 Responds to NRC B. '01 ltr re violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10. Corrective actions pump testing procedures changed  
DELGEORGE, L O Commonwealth Edison Co 82/08/31 KEPLER, J G Region 3, Office of Director 3pp 14995 359 24X Fiche 50-000.82/09/22.8209270069

--8209270083 Responds to NRC 820701 ltr re violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10. Corrective actions QA audits conducted at EDA  
DELGEORGE, L O Commonwealth Edison Co 82/07/30 KEPLER, J G Region 3, Office of Director 3pp 14995 362 24X Fiche 50-000.82/09/22.8209270069

#### R Periodic operating reports & related correspondence

8209140169 Forwards monthly operating repts for Aug 1982  
SCOTT, D J Commonwealth Edison Co 82/09/01 Director's Office, Office of Inspection and Enforcement 1p 14782 263 24X Fiche 50-010.82/09/01.8209140169

--8209140175 Monthly operating repts for Aug 1982  
SCHROEDER, D A Commonwealth Edison Co 82/09/01 22pp 14782 264 24X Fiche 50-010.82 /01.8209140169

#### S Reportable occurrences, LERs & related correspondence

8209030381 Revised deviation rpt for LER 82-023/03L-0 on 820623, wrong assumption made for drywell to torus differential pressure Caused by high torus pressure transmitter 2-1673 measurement  
STROBEL, D E Commonwealth Edison Co 82/07/23 Region 3, Office of Director 3pp 14724 148 24X Fiche 50-237.82/07/23.8209030381

8209090197 Forwards updated LER 81-020/01X-1  
SCOTT, D J Commonwealth Edison Co 82/08/11 KEPLER, J G Region 3, Office of Director 1p 14763 132 24X Fiche 50-237.82/08/11. 8209090197

--8209090203 Updated LER 81-020/01X-1 on 810426, during ASME hydrostatic test, water observed seeping from cracks in 2.5-inch Rx head spray line Caused by chloride induced stress corrosion cracking Cracks cut out & piping replaced  
HYLKA, R Commonwealth Edison Co 82/07/23 Region 3, Office of Director 2pp 14763 133 24X Fiche 50-237.82/08/11.8209090197

8209240291 Forwards LER 82-039/03L-0  
SCOTT, D J Commonwealth Edison Co 82/09/09 KEPLER, J G Region 3, Office of Director 1p 14974 145 24X Fiche 50-237.82/09/09. 8209240291

--8209240296 LER 82-039/03L-0 on 820629, during drywell inerting, isolation valve 2-1601-56 would not close Caused by leakage from fittings on air supply line to mechanical Versa Valve. Fittings tightened & valve retested  
TANG, WEE, D Commonwealth Edison Co 82/09/19 Region 3, Office of Director 2pp 14974 146 24X Fiche 50-237.82/09/09. 8209240291

#### DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

#### D NRC Draft/Final Environmental Statements, suppis & correspondence

8209160436 Forwards results of review of FES identifying significant changes to facility or environ since Dec 1973, in response to 820806 request Util Repts 8-13-072 & 8-13-073 encl to assist NRC in review of items on Page VI  
MAIER, J E Rochester Gas & Electric Corp 82/09/10 CRUTCHFIELD, D Operating Reactors Branch 5 11pp 14904 092 24X Fiche 50-244.82/09/10.8209160436

--8209160442 "1977 Impingement Program Analysis Rept."  
Eco-Labv, Inc \* Rochester Gas & Electric Corp. 8-13-072 82/01/31 11pp 14904 103 24X Fiche 50-244.82/09/10. 8209160436

--8209160445 "Biological Assessment of Power Plant Shutdown During Winter"  
Eco-Labv, Inc SAWYER, P M Rochester Gas & Electric Corp. 8-13-073 82/01/31 77pp 14904 223 24X Fiche 50-244.82/09/10. 8209160436

#### F Security, medical, emergency & fire protection plans

8209030367 Releases public version of revised emergency plan implementing procedure  
FELTON, J M Division of Rules and Records 82/08/25 Document Management Branch 1p 14763 344 24X Fiche 50-244.82/08/25. 8209030367

--8209030373 Forwards public version of Revision 1 to Emergency Plan Implementing Procedure SC-421, "Determination of Iodine or Particulate Activity"  
MAIER, J E Rochester Gas & Electric Corp 82/08/11 CRUTCHFIELD, D Operating Reactors Branch 5 1p 14763 345 24X Fiche 50-244.82/08/25.8209030367

--8209030376 Public version of Revision 1 to Emergency Plan Implementing Procedure SC-421, "Determination of Iodine or Particulate Activity"  
BODINE, J C, MOON, J Rochester Gas & Electric Corp 82/08/04 7pp 14763 346 24X Fiche 50-244.82/08/25.8209030367

8209300302 Forwards IE Insp Rept 50-244/82-15 on 820801-31 & notice of violation  
STAROSTECKI, R Division of Project & Resident Programs 82/09/14 MAIER, J E Rochester Gas & Electric Corp 2pp 15553 088 24X Fiche 50-244.82/09/14.8209300302

--8209300304 Notice of violation from insp on 820801-31  
Division of Project & Resident Programs 82/09/14 1p 15553 090 24X Fiche 50-244.82/09/14.8209300302

--8209300309 IE Insp Rept 50-244/82-15 on 820801-31 Noncompliance noted Failure to submit required 30-day written rept documenting that several fire detection instruments declared inoperable on 820712  
ZIMMERMAN, P, KISTER, H B Division of Project & Resident Programs 82/09/10 10pp 15553 091 24X Fiche 50-244.82/09/14. 8209300302

## DOCKETED ITEMS

- 8209300369 Releases public version of revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/09/17 Document Management Branch 1p 15575 190 24X Fiche 50-244.82/09/17. 8209300369.
- 8209300374 Forwards public version of revised emergency plan implementing procedures including Procedures SC-606 re specialized notification list, SC-604 re general emergency notification & SC-602 re alert notification  
MAIER, J. E. Rochester Gas & Electric Corp. 82/09/08  
CRUTCHFIELD, D. Operating Reactors Branch 5 1p 15575 191 24X Fiche 50-244.82/09/17.8209300369.
- 8209300378 Public version of revised emergency plan implementing procedures including Procedures SC-606 re specialized notification list, SC-604 re general emergency notification & SC-602 re alert notification  
BODINE, J. C. Rochester Gas & Electric Corp. SPECTER, S. M. Southern California Edison Co. 82/09/07. 14pp. 15575 192 24X Fiche 50-244.82/09/17.8209300369.
- J Insurance & indemnity information
- 8209150252 Forwards Endorsements 82 & 83 to NELIA Policy NF-170 & Endorsements 69 & 70 to MAELU Policy NF-47  
STANIS, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants Div 82/09/09 SALTZMAN, J. Assistant Director For State & License Relations 5pp. 14884 311 24X Fiche 50-244.82/09/09.8209150252.
- D Advisory Committee on Reactor Safeguards reports & correspondence
- 8208290006 Summary of ACRS SEP Subcommittee 820630 meeting in Washington, DC re facility integrated plant safety assessment  
\* ACRS - Advisory Committee on Reactor Safeguards 82/06/30  
ACRS - Advisory Committee on Reactor Safeguards 21pp. 14999 116 24X Fiche 50-244.82/05/30.8208290006.
- F Operating license stage documents & correspondence
- 82090 0160 Forwards "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication (F-16,F-17).Rochester Gas & Electric Corp. RE Ginna Nuclear Power Plant." technical evaluation rept  
NRC safety evaluation also encl  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/08/18 MAIER, J. E. Rochester Gas & Electric Corp 2pp 14699 166 24X Fiche 50-244.82/08/18.8209010160
- 8209010163 Safety evaluation supporting "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication (F-16,F-17).Rochester Gas & Electric Corp.RE Ginna Nuclear Power Plant."  
\* Operating Reactors Branch 5 82/08/18 3pp 14699 168 24X Fiche 50-244.82/08/18.8209010160
- 8209270149 "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication." (F-16,F-17).technical evaluation rept  
VOISBURY, F. W. Franklin Institute/Franklin Research Center NRC-03-79-118 TEX-C5297-287 82/07/23 KENDALL, R. NRC - No Detailed Affiliation Given 18pp 14699 171 24X Fiche 50-244.82/08/18.8209010160
- 8209210425 Responds to FOIA request for eight categories of LERs. Forwards documents listed in App A  
FELTON, J. M. Division of Rules and Records 82/08/20 ARNOLD, J. Miami Herald 3pp 14946 262 24X Fiche 50-000.82/08/20. 8209210425
- 8209210480 Summary of B11202 operating reactor events meeting. Events discussed & significant elements encl.  
LAINAS, G. C. Standardization & Special Projects Branch 81/12/07 EISENHUT, D. Q. Division of Licensing 10pp 14946 270 24X Fiche 50-000.82/08/20.8209210425
- 8209080601 Advises of mod to bolted connections in section of bracing in turbine bldg. per 820813 telcon Mods will be completed as part of integrated set of mods resulting from structural upgrade program. per SEP Topic III-6  
MAIER, J. E. Rochester Gas & Electric Corp 82/08/26 CRUTCHFIELD, D. Operating Reactors Branch 5 1p 14745 345 24X Fiche 50-244.82/08/26.8209080601
- 8209080374 Responds to NRC evaluation of SEP Topic III-3 A. "Effects of High Water Level on Structures." Util proposing groundwater monitoring program to be initiated in summer of 1983  
MAIER, J. E. Rochester Gas & Electric Corp 82/08/30 CRUTCHFIELD, D. Operating Reactors Branch 5 2pp 14741 272 24X Fiche 50-244.82/08/30.8209080374
- 8209080498 Forwards response to SEP Topic VI-4. "Containment Isolation Sys." NUREG-0821 open issues Util positions described during ACRS subcommittee & full committee meetings on 820630 & 0708 respectively  
MAIER, J. E. Rochester Gas & Electric Corp 82/08/30 CRUTCHFIELD, D. Operating Reactors Branch 5 1pp 14746 183 24X Fiche 50-244.82/08/30.8209080498
- 8209080222 Forwards Revision 1 to proprietary rept, "Steam Generator Rapid Sleeve Program Design Verification Rept, RE Ginna Nuclear Power Plant." supporting installation of sleeves at facility Rept withheld (ref 10CFR2 790)  
MAIER, J. E. Rochester Gas & Electric Corp 82/08/31 CRUTCHFIELD, D. Operating Reactors Branch 5 1P 14735 320 24X Fiche 50-244.82/08/31.8209080222
- 8204090196 Forwards post-accident sampling sys NUREJ-0727, Item 11 B.3 evaluation criteria guidelines to facilitate assessment of acceptability of license mods & procedures Schedule for responding should be submitted within 20 days  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/09/02 MAIER, J. E. Rochester Gas & Electric Corp 10pp 14758 272 24X Fiche 50-244.82/09/02.8209090496
- 8209220471 Requests info on distribution of plants or animals listed or proposed to be listed as threatened or endangered species which may be present in plant vicinity or transmission corridor  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/09/02 FICKENSON, P. Interior Dept of Fish & Wildlife Service 2pp 14960 340 24X Fiche 50-244.82/09/02.8209220471
- 8209140279 Forwards application for amend to License DPR-1P consisting of proposed changes to Tech Specs incorporating changes to exercising test of certain valves substituting containment isolation boundaries & allowing low power physics testing  
LYNN, F. F. LeBoeuf, Lamb, Leiby & MacRae 82/09/13 DEKTON, H. R. Office of Nuclear Reactor Regulation Director 1p 14786 120 24X Fiche 50-244.82/09/13.8209140279
- 8209140285 Application for amend to License DPR-1B consisting of changes to Tech Specs incorporating changes to exercising tests of certain valves substituting containment isolation boundaries & allowing low power physics testing  
MAIER, J. E. Rochester Gas & Electric Corp 82/09/08 2pp 14786 121 24X Fiche 50-244.82/09/13.8209140279
- 8209140289 Proposed changes to Tech Specs incorporating changes to exercising tests of certain valves substituting containment isolation boundaries & permitting low power physics testing prior to or during certain valve testing  
\* Rochester Gas & Electric Corp 82/09/08 21pp 14786 123 24X Fiche 50-244.82/09/13.8209140279
- 8209230196 Forwards ACRS 820818 ltr rept on integrated plant safety assessment completed under SEP (NUREG-0821)  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/09/14 MAIER, J. E. Rochester Gas & Electric Corp 2pp 14956 294 24X Fiche 50-244.82/09/14.8209230196
- 8209240422 Advises that installation of post-accident sampling sys will be delayed until mid-Dec 1982 due to labor strike Testing phase will be completed & sys operational by mid-Feb 1983  
MAIER, J. E. Rochester Gas & Electric Corp 82/09/16 CRUTCHFIELD, D. Operating Reactors Branch 5 1p 14973 317 24X Fiche 50-244.82/09/16.8209240422
- 8209290009 Advises that Util does not intend to operate at reduced sv, temp & pressure Proposed 820809 Tech Spec change withdrawn  
MAIER, J. E. Rochester Gas & Electric Corp 82/09/24 CRUTCHFIELD, D. Operating Reactors Branch 5 1p 15540 361 24X Fiche 50-244.82/09/24.8209290009
- G Inspection reports, IE Bulletins & correspondence
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408
- 8204210409 IE Info Notice 82-32. "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409
- 8204210411 IE Info Notice 82-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20.  
Consolidated Edison Co. of New York 97pp. 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp. 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway-Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." uncl.  
NOVAH, T. M. Assistant Director for Licensing 82/09/08. Assistant Director for Licensing 1p. 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209300302 Forwards IE Insp Rept 50-244/82-15 on 820801-31 and notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/14.  
MAIER, J. E. Rochester Gas & Electric Corp. 2pp. 15553 088 24X  
Fiche 50-244, 82/09/14, 8209300302

--8209300304 Notice of violation from insp on 820801-31.  
\* Division of Project & Resident Programs. 82/09/14 1p. 15553 090 24X Fiche 50-244, 82/09/14, 8209300302

--8209300309 IE Insp Rept 50-244/82-15 on 820801-31 Noncompliance noted failure to submit required 30-day written report documenting that several fire detection instruments declared inoperable on 820712.  
ZIMMERMAN, R. F. KISTER, H. B. Division of Project & Resident Programs 82/09/10 10pp. 15553 091 24X Fiche 50-244, 82/09/14, 8209300302

8209240239 Ack receipt of 820910 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/82-09.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/16.  
MAIER, J. E. Rochester Gas & Electric Corp. 1p. 14972 153 24X  
Fiche 50-244, 82/09/16, 8209240239

--8209240241 Responds to NRC 820813 ltr re violations noted in IE Insp Rept 50-244/82-09. Corrective actions: new terminology added to computer location field & post-accident reviews conducted.  
MAIER, J. E. Rochester Gas & Electric Corp. 82/09/10 BRUNNER, E. J. Region 1, Office of Director 2pp. 14972 154 24X  
Fiche 50-244, 82/09/16, 8209240239

8209270321 Ack receipt of 820812 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/82-12.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/17.  
MAIER, J. E. Rochester Gas & Electric Corp. 1p. 14997 304 24X  
Fiche 50-244, 82/09/17, 8209270321

--8209270332 Responds to NRC 820714 ltr re violations noted in IE Insp Rept 50-244/82-12. Corrective actions: major cleanup initiated & committee established to identify housekeeping controls & revise administrative controls.  
MAIER, J. E. Rochester Gas & Electric Corp. 82/08/12 BRUNNER, E. J. Region 1, Office of Director 2pp. 14997 305 24X  
Fiche 50-244, 82/09/17, 8209270321

R. Periodic operating reports & related correspondence

8209240231 Forwards monthly operating report for Jul 1982.  
SNOW, B. A. Rochester Gas & Electric Corp. 82/08/06. Management Information Branch 1p. 14970 087 24X Fiche 50-244, 82/08/06, 8209240231

--8209240237 Monthly operating report for Jul 1982.  
MCNAMARA, A. E. Rochester Gas & Electric Corp. 82/08/06. 5pp. 14970 088 24X Fiche 50-244, 82/08/06, 8209240231

8209030324 Forwards "Radiological Effluent Release Semiannual Rept. Jan-June 1982."  
MAIER, J. E. Rochester Gas & Electric Corp. 82/08/24 HAYNES, R. C. Region 1, Office of Director 1p. 14721 081 24X  
Fiche 50-244, 82/08/24, 8209030324

--8209030328 "Radiological Effluent Release Semiannual Rept. Jan-June 1982."  
\* Rochester Gas & Electric Corp. 82/08/24. 44pp. 14721 082 24X Fiche 50-244, 82/08/24, 8209030324

8209160436 Forwards results of review of FES identifying significant changes to facility or environ since Dec 1973, in response to 820806 request Util Repts B-13-072 & B-13-073 encl to assist NRC in review of items on Page VI.  
MAIER, J. E. Rochester Gas & Electric Corp. 82/09/10 CRUTCHFIELD, D. Operating Reactors Branch 5 11pp. 14904 092 24X  
Fiche 50-244, 82/09/10, 8209160436

--8209160442 "1977 Impingement Program Analysis Rept."  
\* Eco-Labs, Inc. \* Rochester Gas & Electric Corp. B-13-072. 80/01/31 119pp. 14904 103 24X Fiche 50-244, 82/09/10, 8209160436

S. Reportable occurrences, LERs & related correspondence

8209030214 Forwards LER 82-017/03L-0.  
MAIER, J. E. Rochester Gas & Electric Corp. 82/08/20. HAYNES, R. C. Region 1, Office of Director 1p. 14722 29 24X  
Fiche 50-244, 82/08/20, 8209030214

--8209030218 LER 82-017/03L-0 on 820803, during surveillance testing of RHR pump B at 100% steady-state power, leakage from mechanical seal exceeded Tech Spec limit, rendering pump inoperable. Caused by degradation of seal due to normal wear.  
SCHULER, T. R. Rochester Gas & Electric Corp. 82/08/20. Region 1, Office of Director 1p. 14722 296 24X Fiche 50-244, 82/08/20, 8209030214

8209030140 Forwards LER 82-016/03L-0.  
MAIER, J. E. Rochester Gas & Electric Corp. 82/08/21. HAYNES, R. C. Region 1, Office of Director 1p. 14721 305 24X  
Fiche 50-244, 82/08/21, 8209030140

--8209030148 LER 82-016/03L-0 on 820722, containment spray pump B discharge check valve failed to seat at required differential pressure. Caused by wear on pin & using arm of swing check valve. Delivery of replacement parts delayed.  
SCHULER, T. R. Rochester Gas & Electric Corp. 82/08/21. Region 1, Office of Director 1p. 14721 306 24X Fiche 50-244, 82/08/21, 8209030140

8209090264 Forwards LER 82-018/03L-0.  
MAIER, J. E. Rochester Gas & Electric Corp. 82/08/27. HAYNES, R. C. Region 1, Office of Director 1p. 14754 362 24X  
Fiche 50-244, 82/08/27, 8209090264

--8209090268 LER 82-018/03L-0 on 820730, computer alarm received, indicating RPI for Control Rod Bank A Group 2 position HJ2 deviated from Control Rod Bank A by 12 steps. Caused by instrument drift. RPI adjusted to correct drift.  
BODINE, J. C. Rochester Gas & Electric Corp. 82/08/29. Region 1, Office of Director 1p. 14754 363 24X Fiche 50-244, 82/08/27, 8209090264

8209200095 Forwards LER 82-020/03L-0.  
MAIER, J. E. Rochester Gas & Electric Corp. 82/09/09. HAYNES, R. C. Region 1, Office of Director 1p. 14914 345 24X  
Fiche 50-244, 82/09/09, 8209200095

--8209200102 LER 82-020/03L-0 on 820712, review of new fire sys Tech Specs revealed that many surveillance requirements overdue. New fire sys test procedures still in development stage at time of discovery. All requirements will be met by 821130.  
GENT, D. R. Rochester Gas & Electric Corp. 82/08/25. Region 1, Office of Director 2pp. 14914 346 24X Fiche 50-244, 82/09/09, 8209200095

DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1  
F. Security, medical, emergency & fire protection plans

8209210389 Responds to 820602 ltr re Revision B to modified amended security plan. Changes consistent w/10CFR50.54.  
CLARK, R. A. Operating Reactors Branch 3 80/08/20. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 14937 342 24X Fiche 50-245, 82/08/20, 8209210389

8209160310 Requests distribution of IE correspondence containing safeguards info to listed individuals.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/09/07. HAYNES, R. C. Region 1, Office of Director 2pp. 14894 158 24X Fiche 50-000, 82/09/07, 8209160310

8209300311 Forwards IE Insp Repts 50-245/82-15 & 50-336/82-15 on 820827-0807 & notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/14. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 15552 213 24X Fiche 50-245, 82/09/14, 8209300311

## DOCKETED ITEMS

- B209300321 IE Insp Repts 50-245/82-15 & 50-336/82-16 on B20627-0807. Noncompliance noted failure to report significant events per 10CFR50.72 & failure to follow procedures. SHELDON, J. T., LIPINSKI, D. R., ELSASSER, T. C. Division of Project & Resident Programs. 82/09/13. 19pp. 15552. 217. 24X. Fiche 50-245. 82/09/14. B209300311.
- B209280037 Releases public version of revised emergency plan implementing procedures. FELTON, J. M. Division of Rules and Records. 82/09/16. Document Management Branch. 1p. 15547. 155. 24X. Fiche 50-245. 82/09/16. B209280037.
- B209280042 Forwards 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. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Northeast Utilities. 82/09/07. EISENHUT, D. G. Division of Licensing. 1p. 15547. 155. 24X. Fiche 50-245. 82/09/16. B209280037.
- B209280048 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. \* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/31. 152pp. 15047. 138. 24X. Fiche 50-245. 82/09/16. B209280037.
- B209270223 Ack receipt of B20730 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-245/82-01 & 50-336/82-01. SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/09/21. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p. 14994. 091. 24X. Fiche 50-245. 82/09/21. B209270223.
- B209270226 Forwards response to IE Emergency Preparedness Appraisal Repts 50-245/82-01 & 50-336/82-01 on E20104-14. Corrective actions emergency plan scheduled for revision by B21001, will reflect responsibilities of planning coordinator. COUNCIL, W. G., CAGNETTA, J. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Northeast Utilities. 82/07/20. SMITH, G. H. Region 1, Office of Director. 23pp. 14994. 092. 24X. Fiche 50-245. 82/09/21. B209270223.
- J. Insurance & indemnity information
- B209150220 Forwards Endorsements 81 & 82 to NELA Policy NF-173 & Endorsements 73 & 74 to MAELU Policy MF-52. SINISI, J. H. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/09/09. SALTZMAN, J. Assistant Director for State & Licensee Relations. 5pp. 14884. 197. 24X. Fiche 50-000. 82/09/09. B209150220.
- P. Operating license stage documents & correspondence
- B209030211 Comments on NRC draft evaluations of SEP Topics VI-2 D, "Mass & Energy Release for Possible Pipe Break Inside Containment" & VI-3, "Containment Pressure & Heat Removal Capability." Util unable to verify values calculated by NRC. COUNCIL, W. G., WERNER, R. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/26. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14722. 297. 24X. Fiche 50-245. 82/08/26. B209030211.
- B209080039 Advises that review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl to determine if matl meets matl selection, testing & processing guidelines completed in Nov 1981. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/30. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14734. 079. 24X. Fiche 50-245. 82/08/30. B209080039.
- B209080196 Forwards safety evaluation re isolation condenser sys water hammer events. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/30. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14740. 320. 24X. Fiche 50-245. 82/08/30. B209080196.
- B209080206 Safety evaluation supporting licensee corrective actions re isolation sys water hammer events. SHEA, J. Operating Reactors Branch 5. 82/08/30. 4pp. 14740. 322. 24X. Fiche 50-245. 82/08/30. B209080196.
- B209080382 Forwards draft "Review of Operating Experience History of Millstone I Through 1980 for NRC SEP." Comments should be provided by B20924. SHEA, J. Operating Reactors Branch 5. 82/08/31. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14764. 057. 24X. Fiche 50-245. 82/08/31. B209080382.
- B209080389 "Review of Operating Experience History of Millstone I Through 1980 for NRC SEP." SEAGREN, R. D., MAY, G. T. Oak Ridge National Laboratory. WEBER, R. J. JBF Associates. NSIC-200 DRFT. 81/11/25. Division of Engineering Technology. 145pp. 14764. 059. 24X. Fiche 50-245. 82/08/31. B209080382.
- B209030330 Advises that draft safety evaluation for SEP Topic III-1, "Classification of Structures, Components & Sys (Seismic & Quality)." forwarded on B20505 is considered final. Open items will be factored into integrated assessment. SHEA, J. Operating Reactors Branch 5. 82/09/01. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14721. 015. 24X. Fiche 50-245. 82/09/01. B209030330.
- B209140162 Notifies that util plans to respond to B20817 request to confirm applicability of NRC generic positions & conclusions developed on individual unresolved safety issues by B20430. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/09/07. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14782. 160. 24X. Fiche 50-300. 82/09/07. B209140162.
- B209140184 Provides documentation of historical I-131 concentrations in primary coolant to support util position that no changes to Tech Specs required per agreement reached at B20713-15 meetings re SEP Topic XV-18. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/09/07. CRUTCHFIELD, D. Operating Reactors Branch 5. 12pp. 14782. 298. 24X. Fiche 50-245. 82/09/07. B209140184.
- B209240423 Lists individuals acceptable as shift technical advisors. CLARK, R. A. Operating Reactors Branch 3. 82/09/09. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 15511. 076. 24X. Fiche 50-245. 82/09/09. B209240423.
- B209160223 Forwards safety evaluation & technical evaluation report for SEP Topic IX-5, "Ventilation Sys." Sys in conformance w/current criteria except for listed items. Items will be resolved during integrated assessment for Facility. SHEA, J. J. Operating Reactors Branch 5. 82/09/14. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 20pp. 14893. 199. 24X. Fiche 50-245. 82/09/14. B209160223.
- B209140051 "Review of Design & Operation of Ventilation Sys for SEP Plants (SEP IX-5)." technical evaluation report. HERRICK, R. C., MOFFIN, T. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-412. 82/06/10. BROWN, S. NRC - No Detailed Affiliation Given. 31pp. 14893. 219. 24X. Fiche 50-245. 82/09/14. B209160223.
- B209210126 Documents understanding w/NRC re interpretation of Tech Specs for refueling interlocks. Locking of control rods fully inserted performs equivalent function to refueling interlocks. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Northeast Utilities. 82/09/14. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14931. 277. 24X. Fiche 50-245. 82/09/14. B209210126.
- B209220159 Forwards final evaluation of SEP Topic III-3 A, "Effects of High Water Level on Structures." Facility may not withstand forces resulting from wave action due to high water levels. Licensee should demonstrate structural adequacy. SHEA, J. J. Operating Reactors Branch 5. 82/09/15. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 5pp. 14942. 358. 24X. Fiche 50-245. 82/09/15. B209220159.
- B209240302 Forwards final safety evaluation of SEP Topics VI-2 D, "Mass & Energy Release for Possible Pipe Break Inside Containment" & VI-3, "Containment Pressure & Heat Removal Capability." SHEA, J. J. Operating Reactors Branch 5. 82/09/15. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 60pp. 14973. 166. 24X. Fiche 50-245. 82/09/15. B209240302.
- B209230189 Advises that draft SER for SEP Topics III-1, V-10 B & VII-3 considered final since comments not received. Conclusions contained in SER will be considered during integrated assessment of Facility. SHEA, J. J. Operating Reactors Branch 5. 82/09/16. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14956. 299. 24X. Fiche 50-245. 82/09/16. B209230189.
- G. Inspection reports, IE Bulletins & correspondence
- B204210408 IE Bulletin 82-01, Revision 1, Suppl. 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726. 096. 24X. Fiche 50-000. 82/08/18. B204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20  
Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 006 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Truck V-Lines on HPI Lines in Pass Field." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 89pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209080490 Ack receipt of 820908 ltr informing NRC of steps taken to correct violations noted in IE Info Repts 80-245/82-12 & 80-336/82-17  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/01  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 1p 14747 322 24X  
Fiche 50-245, 82/09/01, 8209080490

--8209080495 Response to NRC 820709 ltr re violations noted in IE Insp Repts 80-245/82-12 & 80-336/82-17  
procedures revised to strengthen documentation associated w/design control process  
COUNCIL, W. G., CAGNETTA, J. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/08/06  
MARTIN, T. T. Division of Engineering & Technical Programs 3pp 14747 324 24X  
Fiche 50-245, 82/09/01, 8209080490

8209080415 Advice that ARLB for "Alleyway, Tomanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels." IE Info Notice 82-35, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08  
Director for Licensing 1p 14920 144 24X  
Fiche 50-000, 82/09/08, 8209080415

8209220118 Forwards IE Insp Repts 80-245/82-16 & 80-336/82-17 on 820802-06 & notice of violation  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/08  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 14942 280 24X  
Fiche 50-245, 82/09/08, 8209220118

--8209220123 Notice of violation from insp on 820802-06  
\* Division of Engineering & Technical Programs 82/09/08 2pp  
14942 282 24X  
Fiche 50-245, 82/09/08, 8209220118

--8209220131 IE Insp Repts 80-245/82-16 & 80-336/82-17 on 820802-06  
Noncompliance noted Tech Specs not properly posted & distribution controls for plant procedures not established.  
BLUMBERG, N., BISSETT, P., CAPRON, D. L. Division of Engineering & Technical Programs 82/08/30 11pp 14942 284 24X  
Fiche 50-245, 82/09/08, 8209220118

8209300311 Forwards IE Insp Repts 80-245/82-15 & 80-336/82-16 on 820627-0807 & notice of violation  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/14  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 15552 213 24X  
Fiche 50-245, 82/09/14, 8209300311

--8209300315 Notice of violation from insp on 820627-0807  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/14  
2pp 15552 215 24X  
Fiche 50-245, 82/09/14, 8209300311

--8209300321 IE Insp Repts 80-245/82-15 & 80-336/82-16 on 820627-0807  
Noncompliance noted failure to report significant events per 10CFR50.72 & failure to follow procedures  
SHEDDEN, J. T., LIPINSKI, D. R., ELBASSER, T. C. Division of Project & Resident Programs 82/09/13 19pp 15552 217 24X  
Fiche 50-245, 82/09/14, 8209300311

8209240317 Ack receipt of 820823 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-245/82-11 & 80-336/82-17  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/20  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 14974 271 24X  
Fiche 50-245, 82/09/20, 8209240317

--8209240324 Response to NRC 820721 ltr re violations noted in IE Insp Repts 80-245/82-11 & 80-336/82-17  
Corrective actions: MASP revision assigned top priority & completed expeditiously.  
COUNCIL, W. G., CAGNETTA, J. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/08/23  
MARTIN, T. T. Division of Engineering & Technical Programs 2pp 14974 273 24X  
Fiche 50-245, 82/09/20, 8209240317

8209270223 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 80-245/82-01 & 80-336/82-01  
SMITH, G. H. Division of Emergency Preparedness & Operational Support 82/09/21  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 1p 14974 09 24X  
Fiche 50-245, 82/09/21, 8209270223

--8209270226 Forwards response to IE Emergency Preparedness Appraisal Repts 80-245/82-01 & 80-336/82-01 on 820104-14  
Corrective actions: emergency plan scheduled for revision by 821001 will reflect responsibilities of planning coordination  
COUNCIL, W. G., CAGNETTA, J. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/07/20  
SMITH, G. H. Region 1 Office of Director 23pp 14994 092 24X  
Fiche 50-245, 82/09/21, 8209270223

R Periodic operating reports & related correspondence

8209240331 Forwards monthly operating report for Jul 1982  
MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) MROCZKA, E. J. Northeast Utilities 82/08/13  
Management Information Branch 1p 14974 087 24X  
Fiche 50-245, 82/08/13, 8209240331

--8209240338 Monthly operating report for Jul 1982  
MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/08/06 4pp 14974 088 24X  
Fiche 50-245, 82/08/13, 8209240331

8209090252 Forwards "Semiannual Radioactive Effluents Release Rept." Jan - June 1982  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/08/25  
HAYNES, R. C. Region 1 Office of Director 1p 14757 127 24X  
Fiche 50-245, 82/09/23, 8209090252

--8209090253 "Semiannual Radioactive Effluents Release Rept." Jan - June 1982  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/08/25 109pp 14757 126 24X  
Fiche 50-245, 82/08/25, 8209090252

S Reportable occurrences, LERs & related correspondence

8209090157 Forwards LERs 82-015/03L-0 & 82-016/01T-0  
MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/09/01  
HAYNES, R. C. Region 1 Office of Director 1p 14758 084 24X  
Fiche 50-245, 82/09/01, 8209090157

--8209090169 LER 82-015/03L-0 on 820216, during MSIV closure functional surveillance test, relay did not de-energize when MSIV I-HS-1C actuated to 10% closed position. Caused by misadjusted armature on limit switch. Armature readjusted.  
THULL, T. S. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/08/20  
Region 1 Office of Director 2pp 14758 085 24X  
Fiche 50-245, 82/09/01, 8209090157

--8209090176 LER 82-016/01T-0 on 820310, operations personnel discovered stack gas monitoring sys in purge position. Caused by operator leaving stack radiation monitoring switch in purge position. Operators instructed to be more careful.  
THULL, T. S. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/08/20  
Region 1 Office of Director 2pp 14758 087 24X  
Fiche 50-245, 82/09/01, 8209090157

8209240409 RO ETS-NR/82-05 on 820804, levels of anomalous radioactivity observed in systems within 500 ft of discharge exceeded control station average. Caused by increased releases due to higher than normal primary coolant I-131 levels.  
MROCZKA, E. J. Northeast Utilities, MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/09/13  
HAYNES, R. C. Region 1 Office of Director 3pp 14973 318 24X  
Fiche 50-245, 82/09/13, 8209240409

8209240297 Forwards LER 82-017/03L-0 Detailed event analysis encl.  
MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) MROCZKA, E. J. Northeast Utilities 82/09/16  
HAYNES, R. C. Region 1 Office of Director 3pp 14974 183 24X  
Fiche 50-245, 82/09/16, 8209240297

## DOCKETED ITEMS

--B209240309 LER 82-017/03L-0 on 820817 & 24: gas turbine failed to start when given fast start signal from control room during test  
Caused by insufficient air supply to air start motor due to rust contamination jamming air pressure regulating valve  
THULL, T.S. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), THULL, T.S. Northeast Utilities, 82/09/16, Region 1, Office of Director 1p, 14974 186 24X Fiche 50-245, 82/09/16, 8209240297.

## DOCKET 50-247 INDIAN POINT STATION UNIT 2

## F Security, medical, emergency &amp; fire protection plans

B209030014 Notification of contract execution Mod 1 to Indian Point Fire Risk Analysis. Contractor N93.  
FLEENOR, C.M. Technical Assistance Contracts Branch, FIN 8-8A10, 82/08/05 HANAUER, S.H., BUCHSINGER, P. Division of Safety Technology 1p, 14763 217 24X Fiche 50-013, 82/08/05, 8209030014

--B209050026 Mod 1: extending period of performance to 820931: increasing estimated cost & expanding statement of work to "Indian Point Fire Risk Analysis."  
SHRIVE, D.B. Comm. de. Dept. of National Bureau of Standards, HADAM, T.F. Technical Assistance Contracts Branch, FIN 8-8A10, 82/08/05 2pp, 14763 220 24X Fiche 50-003, 82/08/05, 8209050014

B209010118 Forwards list of engineering drawings required in review of reactor safeguards programs & vital area designations.  
VARGA, S.A. Operating Reactors Branch I, 82/08/17, O'TOOLE, J.D. Consolidated Edison Co. of New York 4pp, 14707 293 24X Fiche 50-247, 82/08/17, 8209010118

B209010215 Forwards IE Safeguards Insp Rept 50-247/82-07 & IE Insp Rept 50-247/82-11 on 820426-30, 0601-04 & 0714-16  
MARTIN, T.T. Division of Engineering & Technical Programs, 82/08/24, O'TOOLE, J.D. Consolidated Edison Co. of New York 2pp, 14763 086 24X Fiche 50-247, 82/08/24, 8209010215

--B209090223 IE Safeguards Insp Rept 50-247/82-07 on 820426-30 Noncompliance noted: failure to maintain & retest breakdown of effective protected area access controls.  
MADDEN, W., GODY, A.T. Region 1, Office of Director, 82/08/24, 1p, 14763 090 24X Fiche 50-247, 82/08/24, 8209090215

B209170002 Forwards IE Safeguards Insp Repts 50-003/82-02 & 50-247/82-13 on 820630-0702 No noncompliance noted.  
MARTIN, T.T. Region 1, Office of Director, 82/09/01, O'TOOLE, J.D. Consolidated Edison Co. of New York 2pp, 14909 103 24X Fiche 50-003, 82/09/01, 8209170002

--B209170008 IE Safeguards Insp Repts 50-003/82-02 & 50-247/82-13 on 820630-0702 No noncompliance noted. Major areas inspected: organization & operations; storage & internal control records & repts & inventory.  
COHEN, I. Division of Engineering & Technical Programs, 82/08/18, 7pp, 14909 105 24X Fiche 50-003, 82/09/01, 8209170002

B209270514 Forwards "Evaluation of 20-Ft Separation as Fire Protection Sys." interim rept.  
VARGA, S.A. Operating Reactors Branch I, 82/09/15, O'TOOLE, J.D. Consolidated Edison Co. of New York 2pp, 15527 001 24X Fiche 50-247, 82/09/15, 8209270514

--B209270517 Forwards "Evaluation of 20-Ft Separation as Fire Protection Sys." interim rept.  
VARGA, S.A. Operating Reactors Branch I, 82/09/15, SINCLAIR, L.W. Power Authority of the State of New York 7pp, 15527 003 24X Fiche 50-247, 82/09/15, 8209270514

--B209270520 "Evaluation of 20-Ft Separation as Fire Protection Sys." interim rept.  
Underwriters Laboratory, 82/05/21, 92pp, 15527 010 24X Fiche 50-247, 82/09/15, 8209270514

## G. Adjudicatory correspondence

B209230472 Staff requirements memo advising that Commission approved order responding to several requests by parties to Indian Point proceeding & providing addl guidance to ASLB.  
CHILK, S.J. Office of the Secretary of the Commission, 82/07/22, BICKWIT, L. Office of the General Counsel 1p, 14978 273 24X Fiche 50-247, 82/07/22, 8209230472

B209010180 Forwards response of UCS/NY FIRC/Friends of the Earth/NY City Audubon Soc./Parents Concerned About Indian Point West Branch Conservation Assoc./Westchester Peoples Action Coalition & D Corran to Commission Secretary 820823 ltr.  
WEISS, E.R. Union of Concerned Scientists, 82/08/27, PALLADINO, N.J., AHEARNE, J., ASSELSTINE, J. Commissioners 1p, 14706 075 24X Fiche 50-247, 82/08/27, 8209010180

--B209010184 Response to Secretary 820823 ltr stating that Commission authorized Secretary to respond to ASLB 820809 questions & that Commission intends to affirm response next wk. Course of action described in Secretary ltr should not be affirmed.  
WEISS, E.R. Union of Concerned Scientists, POTTERFIELD, A., WEISS, E.R. Public Interest Research Group, New York, 82/08/27, Commissioners 13pp, 14706 076 24X Fiche 50-247, 82/08/27, 8209010180

B209010256 Response to Secretary 820823 ltr in addition to joining in on other intervenor statement. Present detailing of hearings has fueled fires of discontent w/stewardship of Commission.  
FLEENOR, C.M. West Branch Conservation Association, 82/08/27, PALLADINO, N.J., AHEARNE, J.F., GILINSKY, V. Commissioners 2pp, 14704 015 24X Fiche 50-247, 82/08/27, 8209010256

B209010294 Response to Secretary 820823 ltr stating that testimony from intervenor witnesses would not be useful in revising current emergency plans. Testimony essential to correct major deficiencies noted by ASLB. Svc encl.  
POBNER, P., FREEMAN, J. Parents Concerned About Indian Point, 82/08/30, 7pp, 14704 160 24X Fiche 50-247, 82/08/30, 8209010294

B209030026 Response to Secretary 820823 ltr. Deferral of emergency response & planning issues show Commission intention of not letting facts interfere w/outcome of proceeding.  
Certificate of Svc encl.  
SCHNEPP, C.A. West Branch Conservation Association, 82/08/30, 7pp, 14723 346 24X Fiche 50-247, 82/08/30, 8209030026

B209020460 Comments re Commission 820727 order to reformulate contentions. Certificate of Svc encl.  
MORGAN, C. Power Authority of the State of New York, MORGAN, C. Morgan Associates, 82/09/01, 1p, 14714 052 24X Fiche 50-247, 82/09/01, 8209020460

B209100270 Forwards revised motion to establish briefing reply & prehearing conference schedules re Commission 820727 memorandum & order directing ASLB to reformulate contentions. Revision should replace previous version.  
JOHNSON, P.W. Consolidated Edison Co. of New York, 82/09/02, CARTER, L.V., SHON, F.J., PARIS, D.H. Atomic Safety and Licensing Board Panel 1p, 14762 001 24X Fiche 50-247, 82/09/02, 8209100270

--B209100274 Corrected motion to establish briefing reply & prehearing conference schedules re Commission 820727 memorandum & order directing ASLB to reformulate contentions. Certificate of Svc encl.  
BRANDENBURG, B. Consolidated Edison Co. of New York, 82/08/31, Atomic Safety and Licensing Board Panel, 10pp, 14762 002 24X Fiche 50-247, 82/09/02, 8209100270

B209200011 Advises that microfiche copies of computer runs re accident consequences at facilities are available in PDR in response to UCS & NYPIRG discovery request.  
MOORE, J.E. Office of the Executive Legal Director, 82/09/02, RATHUE, M. Public Document Branch 1p, 14911 308 24X Fiche 50-247, 82/09/02, 8209200011

B209100265 Urges Commission to reject Secretary 820823 recommendation that separate probabilistic risk assessments be performed by each party. Duplicate studies would increase number of witnesses. Certificate of Svc encl.  
STALIN, C.I. New York State of, 82/09/03, PALLADINO, N.J., AHEARNE, J., ASSELSTINE, J. Commissioners 4pp, 14761 346 24X Fiche 50-247, 82/09/03, 8209100265

B209130259 Response of county legislator R Brodsky to SJ Chik 820823 ltr. Commission should reconsider rulings, reinstate contentions & procedures & reject Judge Carter resignation.  
BRODESKY, R. Affiliation Unknown, 82/09/03, Commissioners 4pp, 14779 284 24X Fiche 50-247, 82/09/03, 8209130259

B209130142 Forwards PASNY comments re Commission 820727 order to reformulate contentions. Public participation should not be excised from process. Commission should hear intervenors before noting on order. Certificate of Svc encl.  
WEISS, E.R. Harmon & Weiss, 82/09/09, PALLADINO, N.J., AHEARNE, J., GILINSKY, V. Commissioners 4pp, 14778 193 24X Fiche 50-247, 82/09/09, 8209130142

B209140195 Urges rejection of UCS/NY FIRC 820804 document requesting suspension of GL Intervenor's seek to deprive licensees of use process.  
BRANDENBURG, B. Commonwealth Edison Co., MORGAN, C. Power Authority of the State of New York, 82/09/10, PALLADINO, N.J., AHEARNE, J.F., GILINSKY, V. Commissioners 4pp, 14782 322 24X Fiche 50-247, 82/09/10, 8209140195

8209160512 Forwards critique of interim findings on adequacy of radiological emergency response preparation of state & local govts at plant  
FLEISHER, Z S. West Branch Conservation Association. 82/09/10.  
PALLADINO, N. J. GILINSKY, V. AHEARNE, J. F. Commissioners. 4pp.  
14910 212. 24X Fiche 50-247.82/09/10.8209160512

8209200130 Order CLI-82-24 reconstituting ASLB JP Gleason chairman & OH Paris & FJ Shen members  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/15  
1p. 14914 285. 24X Fiche 50-247.82/09/15.8209200130.

8209200091 Advises that J Gleason should be served at listed address  
STUCKY, S. W. Docketing & Services Branch. 82/09/16. Atomic Safety  
and Licensing Board Panel. 1p. 14916 071. 24X  
Fiche 50-247.82/09/16.8209200091

8209210302 Memorandum & Order CLI-82-25 providing guidance re ASLB  
820909 memorandum & certification of questions. Each party  
required to include discussion of probability of accidents  
leading to alleged accident consequences. Addl views Encl  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/17.  
25pp. 14922 076. 24X Fiche 50-247.82/09/17.8209210302.

8209200069 Forwards utsl 820902 ltr re activities taken on underway to  
correct significant deficiencies for offsite emergency  
preparedness identified by FEMA in 820730 interim findings.  
HASSELL, D. F. Hearing Branch 1. 82/09/28. GLEASON, J. F., SHEN, F. J.,  
PARIS, O. H. Atomic Safety and Licensing Board Panel. 3pp.  
15554 079. 24X Fiche 50-247.82/09/28.8209200069.

#### H. General correspondence

8209130152 Demands plant be shut down  
PERL, A. F. Affiliation Unknown. 82/08/04. CARTER, L. J. Atomic Safety  
and Licensing Board Panel. 2pp. 14775 351. 24X  
Fiche 50-247.82/08/04.8209130152

8209010299 Ack receipt of 820719 ltr re Briarcliff PTA position on  
plant radiological emergency response plan. Commission set  
120-day deadline for licensee to cure deficiencies in  
plan.  
CARTER, L. J. Atomic Safety and Licensing Board Panel. 82/08/20.  
WAYGOOD, C. Briar Cliff Manor, NY. 3pp. 14704 155. 24X  
Fiche 50-247.82/08/20.8209010299.

8209020473 Objects to decision to downgrade importance of emergency  
planning issues in hearing  
DEL BELLO, A. B. Westchester County, NY. 82/08/30. PALLADINO, N. J.  
Commissioners. 1p. 14714 124. 24X Fiche 50-247.82/08/30.  
8209020473

8209020478 Protects decision to postpone emergency response planning  
testimony.  
\* Affiliation Unknown. 82/08/30. PALLADINO, N. J. Commissioners.  
1p. 14713 072. 24X Fiche 50-247.82/08/30.8209020478

8209130148 Ack receipt of 820819 ltr requesting plant shutdown  
GILINSKY, V. Commissioners. 82/09/09. LARKIN, M. Affiliation  
Unknown. 1p. 14778 218. 24X Fiche 50-247.82/09/09.8209130148

8209130149 Requests plant be shut down  
LARKIN, M. Affiliation Unknown. 82/09/19. GILINSKY, V.  
Commissioners. 1p. 14778 219. 24X Fiche 50-247.82/09/09.  
8209130148

8209210315 Forwards resolution citing distress of community over  
discontinuation of hearings  
ELLIOTT, N. R. Yorktown, NY. 82/09/10. NRC - No Detailed  
Affiliation Given. 2pp. 14927 107. 24X Fiche 50-247.82/09/10.  
8209210315

8209210309 Package of two ltrs requesting that issue of evacuating  
population within 10 miles of facility be considered in  
decision.  
HOROWITZ, E., HOROWITZ, S. Affiliation Unknown. \* Rockland Families  
to Close Indian Point. 82/09/20. PALLADINO, N. J. Commissioners.  
2pp. 14925 244. 24X Fiche 50-247.82/09/20.8209210309

8209210333 Package of three ltrs demanding closing of plant due to  
unsafe conditions & potential hazards  
NAVY, C. J. JENOSKY-SMART, FRUY, G. Affiliation Unknown. 82/09/20.  
PALLADINO, N. J. Commissioners. 3pp. 14930 102. 24X  
Fiche 50-247.82/09/20.8209210333.

8209290205 Forwards Resolution 180-1982 objecting to suspension of &  
limitation on scope of hearings  
GIAMBRUNO, A. J. Westchester County, NY. 82/09/21. Commissioners.  
3pp. 15536 242. 24X Fiche 50-247.82/09/21.8209290205

8209270157 Forwards petition w/17,000 signatures calling for immediate  
plant shutdown w/o entire petition.  
WENZEL, J. S. Affiliation Unknown. 82/09/24. PALLADINO, N. J.,  
AHEARNE, J., GILINSKY, V. Commissioners. 3pp. 14995 130. 24X  
Fiche 50-247.82/09/24.8209270157

#### P. Operating license & documents & correspondence

8209010024 Summary of 820727 meeting w/utsl re scheduling open  
licensing issues. Attendee list & agenda encl  
HANNON, J. Operating Reactors Branch 1. 82/08/12. Operating  
Reactors Branch 1. 8pp. 14707 182. 24X Fiche 50-247.82/08/12.  
8209010024

8209010269 Forwards request for addl info re TMI Action Item II K 2 17.  
ECCS Repts (F-47).  
VARQA, S. A. Operating Reactors Branch 1. 82/08/16. O'TOOLE, J. D.  
Consolidated Edison Co. of New York. 2pp. 14707 003. 24X  
Fiche 50-247.82/08/16.8209010269.

8209010273 "ECCS Repts (F-47). Request for Addl Info."  
VARQA, S. A. Franklin Institute/Franklin Research Center  
NRC-03-82-030. Fax-C5565-588. 82/07/09. CHOW, E. NRC - No  
Detailed Affiliation Given. 1pp. 14707 003. 24X  
Fiche 50-247.82/08/16.8209010273.

8209020084 Forwards SER & technical evaluation rept re NUREG-0737.  
Action Items I A 2 1. "Upgrading Reactor & Senior Reactor  
Operator Qualifications" & II B 4. "Training to Mitigate  
Core Damage."  
VARQA, S. A. Operating Reactors Branch 1. 82/08/24. O'TOOLE, J. D.  
Consolidated Edison Co. of New York. 4pp. 14729 072. 24X  
Fiche 50-247.82/08/24.8209020084

8209020094 "Improvements in Training & Requalification Programs as  
Required by TMI Action Items I A 2 1 & II B 4." technical  
evaluation rept.  
\* Science Applications, Inc. NRC-03-82-036. SAI-186-029-06.  
82/07/01. NRC - No Detailed Affiliation Given. 14pp.  
14729 076. 24X Fiche 50-247.82/08/24.8209020094

8209230036 Forwards Amend 19 to License DPR-26 & safety evaluation  
Amend revises Tech Specs requiring certain condensate valves  
to be open when plant is above 350 F.  
VARQA, S. A. Operating Reactors Branch 1. 82/08/30. O'TOOLE, J. D.  
Consolidated Edison Co. of New York. 3pp. 14979 266. 24X  
Fiche 50-247.82/08/30.8209230036

8209230044 Amend 79 to License DPR-26, revising Tech Specs to require  
certain condensate valves to be open when plant is above  
350 F & providing for testing of steam generator low level  
auxiliary feed water sys automatic actuation logic  
VARQA, S. A. Operating Reactors Branch 1. 82/08/30. 6pp.  
14979 269. 24X Fiche 50-247.82/08/30.8209230044

8209230048 Safety evaluation supporting Amend 79 to License  
DPR-26.  
\* Office of Nuclear Reactor Regulation, Director. 82/08/30. 7pp.  
14979 275. 24X Fiche 50-247.82/08/30.8209230048

8209080358 Advises that five action items described in Encl 4 of 820810  
ltr will be completed during next refueling/maint outage,  
assuming timely delivery of qualified equipment. Response to  
Encl 1 & mod schedule to be provided by 830110.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/09/01.  
EISENHUT, D. G. Division of Licensing. 1p. 14741 257. 24X  
Fiche 50-247.82/09/01.8209080358

8209080412 Requests immediate change to Tech Specs to permit one-time  
only extension of 3 days to 48-h hot shutdown limitation w/  
Fan Cooler Unit 24 out of svc. Formal application for license  
amend w/fee will be submitted next wk.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/09/03.  
VARQA, S. A. Operating Reactors Branch 1. 2pp. 14743 314. 24X  
Fiche 50-247.82/09/03.8209080412

8209080424 Proposed Tech Spec change to permit one-time only extension  
of 3 days to 48-h hot shutdown limitation w/ Fan Cooler Unit  
24 out of svc.  
\* Consolidated Edison Co. of New York. 82/09/03. 1p. 14743 316.  
24X Fiche 50-247.82/09/03.8209080424

8209230204 Forwards safety evaluation & technical evaluation rept re  
seismic qualification of auxiliary feedwater sys. Sys has  
sufficient seismic capability to withstand safe shutdown  
earthquake & accomplish safety function.  
VARQA, S. A. Operating Reactors Branch 1. 82/09/07. O'TOOLE, J. D.  
Consolidated Edison Co. of New York. 11pp. 14984 349. 24X  
Fiche 50-247.82/09/07.8209230204

## DOCKETED ITEMS

8209280140 Forwards amended Tech Spec Page 3-3-4, permitting plant to remain in hot shutdown for 5 days ending on 820907 to repair fan cooler Unit 24 & allowing return to power for approx 2 wks until refueling outage.  
LAINAS, G.C. Assistant Director for Operating Reactors. 82/09/07.  
O'TOOLE, J.D. Consolidated Edison Co. of New York. 2pp. 15545 291.  
24X Fiche 50-247.82/09/07.8209280140

--8209280143 Amended Tech Spec Page 3-3-4, permitting plant to remain in hot shutdown for 5 days ending on 820907 to repair fan cooler Unit 24 & allowing return to power for approx 2 wks until refueling outage.  
\* Assistant Director for Operating Reactors. 82/09/07. 1p.  
15545 293. 24X Fiche 50-247.82/09/07.8209280143

8209280223 Forwards request for addl info re low temp overpressure protection sys. Response due by 821101.  
VARGA, S.A. Operating Reactors Branch 1. 82/09/07. O'TOOLE, J.D. Consolidated Edison Co. of New York. 4pp. 15545 179. 24X Fiche 50-247.82/09/07.8209280223

8209150199 Forwards systematic assessment of licensee performance repts for Mar 1981 - Feb 1982 based on 820524 evaluation & 8210 meeting. Addl NRC & util. mtg. attention needed in areas of surveillance testing & radiological controls.  
HAYNES, R.C. Region 1, Office of Director. 82/09/09. O'TOOLE, J.D. Consolidated Edison Co. of New York. 4pp. 14884 244. 24X Fiche 50-247.82/09/09.8209150199

--8209150201 "Systematic Assessment of Licensee Performance, Indian Point Station, Unit 2."  
\* Region 1, Office of Director. 82/09/24. 3pp. 14884 248. 24X Fiche 50-247.82/09/09.8209150199

--8209150203 Notifies of 820610 meeting at site to discuss results of 820524 systematic assessment of licensee performance review. Surveillance program & radiological control activities warrant further discussion.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/06/02. O'TOOLE, J.D. Consolidated Edison Co. of New York. 3pp. 14884 285. 24X Fiche 50-247.82/09/09.8209150199

--8209150204 Forwards response to 820524 systematic assessment of licensee performance repts for Mar 1981 - Feb 1982. Proposed improvements to surveillance program & radiological control activities detailed.  
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/06/30. STAROSTECKI, R. Division of Project & Resident Programs. 7pp. 14884 288. 24X Fiche 50-247.82/09/09.8209150199

8209160444 Forwards application for amend to OL requesting one time only addl 3-day extension to hot shutdown limitation for fan cooler unit 24. Affidavit of Svc & amend fee encl.  
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/09/13. VARGA, S.A. Operating Reactors Branch 1. 2pp. 14905 058. 24X Fiche 50-247.82/09/13.8209160444

--8209160449 Application to amend OL allowing one time only 3-day extension to hot shutdown limitation specified in Tech Spec 3-3-2 for fan cooler unit 24.  
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/09/13. 2pp. 14905 060. 24X Fiche 50-247.82/09/13.8209160444

--8209160454 Proposed Tech Spec changes allowing one time only addl 3-day extension to hot shutdown limitation specified for fan cooler unit 24.  
\* Consolidated Edison Co. of New York. 82/09/30. 8pp. 14905 062. 24X Fiche 50-247.82/09/13.8209160444

8209280455 Notifies that review of B11015.0311.800408 & 0523 ltrs responding to Item F.1(f).B) of task action plan complete. Proposed addl QA controls acceptable.  
VARGA, S.A. Operating Reactors Branch 1. 82/09/13. O'TOOLE, J.D. Consolidated Edison Co. of New York. 4pp. 15543 338. 24X Fiche 50-247.82/09/13.8209280455

8209240211 Forwards plant-specific response & evaluation of block valve test program & thermal hydraulic analysis of associated piping & support sys. per NUREG-0737, Item II.D.1.  
"Performance Testing of BWR & PWR Relief & Safety Valves."  
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/09/15. VARGA, S.A. Operating Reactors Branch 1. 50pp. 14972 008. 24X Fiche 50-247.82/09/15.8209240211

8209290311 Notification of 821013 meeting w/utills, Sandia & PLG in Albuquerque, NM to discuss Sandia preliminary draft ltr repts evaluation of probabilistic safety study frequency of accident sequences.  
HANNOON, J.N. Operating Reactors Branch 1. 82/09/15. VARGA, S.A. Operating Reactors Branch 1. 2pp. 15563 091. 24X Fiche 50-247.82/09/15.8209290311

## G. Inspection reports, IE Bulletins &amp; correspondence

820421008 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNO, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 37pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14690 249. 24X Fiche 50-000.82/08/19.8204210409

8209020404 Forwards IE Insp Rept 50-247/82-17 on 820727-30. No noncompliance noted.  
MARTIN, T.T. Division of Engineering & Technical Programs. 82/08/19. O'TOOLE, J.D. Consolidated Edison Co. of New York. 2pp. 14710 156. 24X Fiche 50-247.82/08/19.8209020404

--8209020210 IE Insp Rept 50-247/82-17 on 820727-30. No noncompliance noted. Major areas inspected, nuclear insp procedures & implementing nondestructive exam procedures.  
MCBREARY, W.A., DURR, J.F. Division of Engineering & Technical Programs. 82/08/18. 5pp. 14710 161. 24X Fiche 50-247.82/08/19.8209020204

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 053. 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14730 086. 24X Fiche 50-000.82/08/20.8204210413

8209090215 Forwards IE Safeguards Insp Rept 50-247/82-07 & IE Insp Rept 50-247/82-11 on 82426-30. 0601-04 & 0714-16.  
MARTIN, T.T. Division of Engineering & Technical Programs. 82/08/24. O'TOOLE, J.D. Consolidated Edison Co. of New York. 2pp. 14763 088. 24X Fiche 50-247.82/08/24.8209090215

--8209090223 IE Safeguards Insp Rept 50-247/82-07 on 820426-30. Noncompliance noted. Failure to maintain & retest breakdown of effective protected area access controls.  
MAGDEN, W., GODY, A.T. Region 1, Office of Director. 82/08/24. 1p. 14763 090. 24X Fiche 50-247.82/08/24.8209090215

--8209090227 IE Insp Rept 50-247/82-11 on 820601-04 & 0714-16. Noncompliance noted. Failure to follow procedures for spent fuel movement to conduct radiation survey prior to diving & to provide divers w/radiation monitoring devices.  
PLUMLEE, M.E., MCBRIDE, M.H., GREENMAN, E.G. Region 1, Office of Director. 82/08/18. 25pp. 14763 091. 24X Fiche 50-247.82/08/24.8209090215

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000.82/08/25.8204210414

8209130071 Forwards balance of info submitted 820802 in response to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPS of PWR Plants." No leakage of bolted closures or connections identified.  
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/08/31. HAYNES, R.C. Region 1, Office of Director. 4pp. 14777 081. 24X Fiche 50-247.82/08/31.8209130071

8209080397 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-247/82-10.  
MARTIN, T.T. Division of Engineering & Technical Programs. 82/09/01. O'TOOLE, J.D. Consolidated Edison Co. of New York. 2pp. 14743 307. 24X Fiche 50-247.82/09/01.8209080397

--8209080408 Responds to NRC 820702 ltr re violations noted in IE Insp Rept 50-247/82-10. Corrective actions personnel retrained on issuance of documents & preoperation test to confirm response time for containment pressure will be conducted.  
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/07/30. STAROSTECKI, R. Division of Project & Resident Programs. 5pp. 14743 309. 24X Fiche 50-247.82/09/01.8209080397

# DOCKETED ITEMS

41

8209170092 Forwards IE Safeguards Insp Repts 50-003/82-02 & 50-247/82-13 on 820630-0702 No noncompliance noted  
MARTIN, T. T. Region 1, Office of Director 82/09/01 0:TOOLE, J. D.  
Consolidated Edison Co. of New York 2pp 14909 103 24X  
Fiche 50-003, 82/09/01, 8209170002

--8209170008 IE Safeguards Insp Repts 50-003/82-02 & 50-247/82-13 on 820630-0702 No noncompliance noted Major areas inspected organization & operations, storage & internal control records & tests & inventory  
COHEN, I., ZIBULSKY, H., GODY, A. T. Division of Engineering & Technical Programs 82/08/16 7pp 14909 105 24X  
Fiche 50-003, 82/09/01, 8209170002

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna-Shoreham & Summer are being advised of recent info. in welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209150199 Forwards systematic assessment of licensee performance rept for Mar 1981 - Feb 1982 based on 820524 evaluation & 0610 meeting Adm NRC & util mgt attention needed in areas of surveillance testing & radiological controls  
HAYNES, R. C. Region 1, Office of Director 82/09/09 0:TOOLE, J. D.  
Consolidated Edison Co. of New York 4pp 14884 204 24X  
Fiche 50-247, 82/09/09, 8209150199

--8209150201 "Systematic Assessment of Licensee Performance: Indian Point Station, Unit 2."  
\* Region 1, Office of Director 82/09/24 37pp 14884 248 24X  
Fiche 50-247, 82/09/09, 8209150199

--8209150203 Notifies of 820610 meeting at site to discuss results of 820524 systematic assessment of licensee performance review Surveillance program & radiological control activities warrant further discussion  
STAROSTECKI, P. Division of Project & Resident Programs 82/06/02  
0:TOOLE, J. D. Consolidated Edison Co. of New York 3pp 14884 285 24X Fiche 50-247, 82/09/09, 8209150199

--8209150204 Forwards response to 820524 systematic assessment of licensee performance rept for Mar 1981 - Feb 1982 Proposed improvements to surveillance program & radiological control activities detailed  
0:TOOLE, J. D. Consolidated Edison Co. of New York 82/06/30  
STAROSTECKI, P. Division of Project & Resident Programs 7pp 14884 288 24X Fiche 50-247, 82/09/09, 8209150199

## R Periodic operating reports & related correspondence

8209090135 Forwards "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982"  
0:TOOLE, J. D. Consolidated Edison Co. of New York 82/08/30  
HAYNES, R. C. Region 1, Office of Director 1p 14758 011 24X  
Fiche 50-003, 82/08/30, 8209090135

--8209090140 "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982"  
\* Consolidated Edison Co. of New York 82/08/30 42pp  
14758 012 24X Fiche 50-003, 82/08/30, 8209090135

8209080475 Forwards 1982 annual milch animal survey per ETS Requirements  
0:TOOLE, J. D. Consolidated Edison Co. of New York 82/08/31  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp  
14747 118 24X Fiche 50-003, 82/08/31, 8209080475

## S Reportable occurrences, LERs & related correspondence

8209130054 Forwards LER 82-031/99X-0  
0:TOOLE, J. D. Consolidated Edison Co. of New York 82/08/25  
HAYNES, R. C. Region 1, Office of Director 1p 14775 045 24X  
Fiche 50-247, 82/08/25, 8209130054

--8209130057 LER 82-031/99X-0 on 820811, svc water leak in containment indicated by increases in containment sump collection rate & sodium chloride concentration Caused by under deposit corrosion resulting in pinhole leaks  
FITZPATRICK, B. Consolidated Edison Co. of New York 82/08/25  
Region 1, Office of Director 3pp 14775 046 24X  
Fiche 50-247, 82/08/25, 8209130054

8209160178 Forwards LER 82-033/99X-0  
0:TOOLE, J. D. Consolidated Edison Co. of New York 82/09/02  
HAYNES, R. C. Region 1, Office of Director 1p 14892 313 24X  
Fiche 50-247, 82/09/02, 8209160178

--8209160182 LER 82-033/99X-0 on 820819, svc water tube leak identified in main cooling coil of fan cooler unit 21 Coil B found leaking & tube bundle isolated w/o heat transfer capability, thus falling below FSAR assumption  
FITZPATRICK, B. Consolidated Edison Co. of New York 82/09/02  
Region 1, Office of Director 3pp 14892 314 24X  
Fiche 50-247, 82/09/02, 8209160178

8209300298 Forwards LER 82-037/99X-0  
0:TOOLE, J. D. Consolidated Edison Co. of New York 82/09/16  
HAYNES, R. C. Region 1, Office of Director 1p 15553 175 24X  
Fiche 50-247, 82/09/16, 8209300298

--8209300330 LER 82-037/99X-0 on 820902, svc water leak identified on reactor containment fan cooler unit 22 Cause under investigation Leakage will be closely monitored & failed tubes examined during upcoming refueling outage  
KENRICH, G. Consolidated Edison Co. of New York 82/09/16  
Region 1, Office of Director 2pp 15553 176 24X  
Fiche 50-247, 82/09/16, 8209300298

## T Hearing transcripts on non-antitrust matters

8209240104 Unofficial transcript of 820909 public meeting to discuss NRC action on emergency planning at facilities in Washington, DC Pp 1-66 Supporting documentation encl  
\* Commissioners 82/09/09 74pp 15512 048 24X  
Fiche 50-247, 82/09/09, 8209240104

8209230379 Unofficial transcript of 820914 public affirmation/discussion & vote on emergency planning at facilities in Washington, DC Pp 1-32 Supporting documentation encl  
\* Commissioners 82/09/14 35pp 14965 279 24X  
Fiche 50-247, 82/09/14, 8209230379

## U Congressional/Executive Correspondence

8206270070 Responds to invitation to appear at 820615 congressional hearing on Commission 820727 memorandum & order to ASLB re plant hearings Commission unable to appear  
PALLADINO, N. J. Commissioners 82/08/03 OTTINGER, R. L. House of Rep., Energy & Commerce 2pp 14706 337 24X Fiche 50-247, 82/08/05, 8206270070

--820901045 Invites Commission to 820816 congressional hearing on Commission 820727 memorandum & order to ASLB re plant hearings  
OTTINGER, R. L. House of Rep., Energy & Commerce 82/08/03  
PALLADINO, N. J. Commissioners 2pp 14706 338 24X  
Fiche 50-247, 82/08/05, 8206270070

8206270069 Responds to 820806 ltr re process by which Commissioners decided issues addressed in 820727 order To describe thought process would constitute inappropriate intrusion into adjudicatory process  
PALLADINO, N. J. Commissioners 82/08/11 OTTINGER, R. L. House of Rep., Energy & Commerce 4pp 14957 132 24X Fiche 50-247, 82/08/11, 8206270069

--8209220429 Raises questions re reasoning behind Commission 820722 order  
OTTINGER, R. L. House of Rep., Energy & Commerce 82/08/06  
PALLADINO, N. J. Commissioners 4pp 14957 136 24X  
Fiche 50-247, 82/08/11, 8206270069

8206270065 Discusses ASLB 820727 order re scope & conduct of Indian Point investigatory proceeding  
GILINSKY, V. Commissioners 82/08/13 OTTINGER, R. L. House of Rep., Energy & Commerce 2pp 14960 178 24X Fiche 50-247, 82/08/13, 8206270065

8206270066 Responds to 820728 ltr re adequacy of emergency planning in area around facilities Adjudication will be decided solely on basis of submissions of parties ASLB 820809 order & Commissioner Gilinsky views encl  
PALLADINO, N. J. Commissioners 82/08/16 UDALL, M. K. House of Rep., Interior & Insular Affairs PEYSER, P. A. House of Rep 4pp 14998 324 24X Fiche 50-247, 82/08/16, 8206270066

--8209240192 Opposes Commission 820727 order limiting scope of ongoing Indian Point special proceeding Requests testimony & transcripts if ASLB rejects emergency planning testimony or other contentions already admitted for recs  
UDALL, M. K. House of Rep., Interior & Insular Affairs PEYSER, P. A. House of Rep 82/07/28 PALLADINO, N. J. Commissioners 2pp 14998 340 24X Fiche 50-247, 82/08/16, 8206270066

## DOCKETED ITEMS

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency &amp; fire protection plans

8209240196 Forwards IE Investigation Repts 50-010/81-22, 50-237/81-40 & 50-249/81-33 on B11217-820406 & notice of violation Details & notice of violation withheld (ref 10CFR73.211)  
KEPPLER, J. G. Region 3, Office of Director 82/07/26 REED, C.  
Commonwealth Edison Co. 3pp. 14971 180. 24X Fiche 50-010, 82/07/26, 8209240196

--8209240204 IE Investigation Repts 50-010/82-22, 50-237/81-40 & 50-249/81-33 on B11217-820406 Noncompliance noted violation of security plan commitments Details withheld  
(ref 10CFR73.211)  
BURTON, R. M. Region 3, Office of Director 82/07/16 110pp.  
14971 180. 24X Fiche 50-010, 82/07/26, 8209240196.

8209150109 Releases public version of revision to generating station emergency plan environ group emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p. 14887 042. 24X Fiche 50-000, 82/08/23, 8209150109

--8209150121 Forwards public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure 1G-3, "Field Team Equipment & Survey Techniques"  
MOORE, S. P. Commonwealth Edison Co. 82/08/10 Director's Office, Office of Inspection and Enforcement 1p. 14887 043. 24X Fiche 50-000, 82/08/23, 8209150109

--8209150139 Public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure 1G-3, "Field Team Equipment & Survey Techniques"  
LITERSKI, L. A. FLESSNER, R. A. Commonwealth Edison Co. 82/08/09 11pp. 14887 144. 24X Fiche 50-000, 82/08/23, 8209150109

8209150332 Releases public version of pre-established onsite monitoring location maps  
FELTON, J. M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p. 14887 235. 24X Fiche 50-000, 82/08/23, 8209150322

--8209150333 Forwards public version of five oversite pre-established onsite monitoring location maps Aperture cards available in PDR Receipts Form encl  
MA GWSKI, J. E. Commonwealth Edison Co. 82/08/05 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 1p. 14887 236. 24X Fiche 50-000, 82/08/23, 8209150322

8209240235 AIX receipt of 820902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16  
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support 82/09/20 REED, C. Commonwealth Edison Co. 1p. 14970 096. 24X Fiche 50-010, 82/09/20, 8209240235

--8209240238 Responds to NRC 820803 ltr re violations noted in IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 Corrective actions full power test for seven sirens will be conducted prior to 821104 Results will be forwarded  
RAUSCH, T. J. Commonwealth Edison Co. 82/09/02 KEPPLER, J. G.  
Region 3, Office of Director 2pp. 14970 097. 24X Fiche 50-010, 82/09/20, 8209240235

8209270411 Proposed License Change Request NPF-11/82-16, revising License Condition 2.C.(30), (a) (i) & (ii) to reflect new projected completion date of 821231 for safety parameter display sys & emergency operations facility  
SCHROEDER, C. W. Commonwealth Edison Co. 82/09/21 SCHWENCER, A.  
Licensing Branch 2 3pp. 14998 094. 24X Fiche 50-000, 82/09/21, 8209270411

--8209270425 Forwards updated projected completion schedule for NUREG-0737, Item III A.1.2 re emergency response facilities, in response to Generic Ltr 82-10 Completion date extended by 3 months to 821231 to provide remaining data input points  
SWARTZ, E. D. Commonwealth Edison Co. 82/09/20 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 5pp. 14998 097. 24X Fiche 50-000, 82/09/21, 8209270411

G. Adjudicatory correspondence

8209010358 Advises that author is no longer counsel in case Nene should be removed from vvc list  
FLEISCHAKER, D. Fleischaker, D. S. 82/08/26 STEPTOE, P. Isham, Lincoln & Beale 1p. 14704 350. 24X Fiche 50-000, 82/08/26, 8209010358

8209100223 Response opposing reopening of record re Comm Ed use of 9-ton auxiliary hook of main overhead crane sys during 1981 installation of high density spent fuel racks Incident not relevant to proceeding Svc list encl Related correspondence  
STEPTOE, P. P. Commonwealth Edison Co. STEPTOE, P. P. Steptoe & Johnson 82/09/01 Atomic Safety and Licensing Board Panel 6pp. 14759 217. 24X Fiche 50-237, 82/09/01, 8209100223

8209130115 Order advising that ASLB 820817 final initial decision & ASLB 810924 partial initial decision will receive ASLB's vvc sponte review  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel 82/09/09 2pp. 14771 125. 24X Fiche 50-237, 82/09/09, 8209130115

8209150295 Order to serve all documents on Q.L. Milhollin at new listed address  
MILHOLLIN, Q. L. Atomic Safety and Licensing Board Panel 82/09/13 1p. 14884 310. 24X Fiche 50-000, 82/09/13, 8209150295

8209210295 Forwards vvc 820903 submittal responding to AEC request for info re resolution of certain unresolved safety issues  
FITZGIBBONS, R. Isham, Lincoln & Beale FITZGIBBONS, R. Commonwealth Edison Co. 82/09/20 Atomic Safety and Licensing Board Panel 34pp. 14925 138. 24X Fiche 50-237, 82/09/20, 8209210295

P. Operating license stage documents &amp; correspondence

8209020092 Forwards NUREG-0737, Item II B.3 criteria to assist in evaluating licensee mocs & procedures to post-accident venting sys. Response to encl request for info should be submitted within 20 days

VASSALLO, D. B. Operating Reactors Branch 2 82/08/06 DELGEORGE, L. Commonwealth Edison Co. 11pp. 14727 201. 24X Fiche 50-000, 82/08/06, 8209020092

8209100035 Ack mistake made in calculating fees for ERO111 & E10026 application Fee reduced based on B10330 payment  
DIGGS, R. M. License Fee Management Branch 82/08/18 DELGEORGE, L. D. Commonwealth Edison Co. 1p. 14765 286. 24X Fiche 50-000, 82/08/18, 8209100035

8209210425 Responds to FOIA request for eight categories of LERs. Forwards documents listed in app A  
FELTON, J. M. Division of Rules and Records 82/08/20 ARNOLD, J. Miami Herald 3pp. 14946 262. 24X Fiche 50-000, 82/08/20, 8209210425

--8209210480 Summary of B11202 operating reactor events meeting Events discussed & significant elements encl  
LATINAB, G. C. Standardization & Special Projects Branch 81/12/07, EISENHUT, D. G. Division of Licensing 10pp. 14946 270. 24X Fiche 50-000, 82/08/20, 8209210425

8209030276 AIX receipt of NRC 820625 ltr re 10CFR50, App J requirements for reactor bldg closed cooling water supply, return isolation valves & personnel containment interlock doors. Work on valves must await refueling outages  
RAUSCH, T. J. Commonwealth Edison Co. 82/08/27 EISENHUT, D. G. Division of Licensing 7pp. 14722 341. 24X Fiche 50-237, 82/08/27, 8209030276

8209080216 Forwards Amends 74 & 66 to Licenses DPR-19 & DPR-25, respectively Amends authorize installation & use of 33 high density fuel storage racks in spent fuel storage pool  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/08/27 DELGEORGE, L. Commonwealth Edison Co. 4pp. 14734 323. 24X Fiche 50-237, 82/08/27, 8209080216

--8209080230 Amends 74 & 66 to Licenses DPR-19 & DPR-25, respectively, authorizing installation & use of 33 high density fuel storage racks in spent fuel storage pool  
IPPOLITO, T. A. Assistant Director for Safety Assessment 82/08/27 4pp. 14734 327. 24X Fiche 50-237, 82/08/27, 8209080216

--8209080237 Notice of issuance & negative declaration re Amends 74 & 66 to Licenses DPR-19 & DPR-25, respectively  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/08/27 5pp. 14734 331. 24X Fiche 50-237, 82/08/27, 8209080216

8209140077 Requests confirmatory calculations on design strain, external corrosion, transient strain for pellet clad interaction, rod pressure & fuel centerline temp No Tech Spec changes required  
VASSALLO, D. B. Operating Reactors Branch 2 82/08/27 DELGEORGE, M. L. Commonwealth Edison Co. 3pp. 14797 353. 24X Fiche 50-249, 82/08/27, 8209140077

# DOCKETED ITEMS

43

8209090015 Forwards 10CFR170 Fee adjustment in support of Amend 63 to Dresden Unit 3 re Exon reload & Amends 79 & 73 to Quad Cities Units 1 & 2, respectively re spent fuel pool mod  
RAUSCH, T. J. Commonwealth Edison Co. 82/08/30 MILLER, W. D. License Fee Management Branch 1p 14757 362 24X Fiche 50-000.82/08/30.  
8209090015

8209080565 Advises that info re NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." requested in 820806 ltr will be submitted by 821230  
SWARTZ, E. D. Commonwealth Edison Co. 82/09/02 EISENHUT, D. G. Division of Licensing 1p 14747 344 24X Fiche 50-000.82/09/02.  
8209080565

8209090231 Informs of implementation status of NUREG-0737, Item II B.1.1: Clarification (4)(b) requirement re monitor calibr. supplementing 820415 response to generic Ltr 82-03 A. provide request to delay implementation due date until 821018  
SWARTZ, E. D. Commonwealth Edison Co. 82/09/02 EISENHUT, D. G. Division of Licensing 2pp 14743 135 24X Fiche 50-000.82/09/02.  
8209090231

8209230102 Notifies that effective immediately, P. O'Connor is assigned project manager for facility  
KUTCHFIELD, D. Operating Reactors Branch 5 82/09/10 DELGEOGE, L. D. Commonwealth Edison Co. 2pp 14956 012 24X Fiche 50-000.  
82/09/13.8209230102

8209220196 Forwards, "Generation & Mitigation of Combustible Gas Mixtures in Inerted SWR Main-1 Condensers." WEDD-22195. Ref. provides technical justification for not installing primary containment recirculation  
RAUSCH, T. J. Commonwealth Edison Co. 82/09/11 EISENHUT, D. G. Division of Licensing 2pp 14940 001 24X Fiche 50-000.82/09/11.  
8209220196

8209280048 Forwards response to NRC 820818 ltr requesting info re NUREG-0737, Item II B.1, "RCS Venting." Draft will comply w/10CFR90.44 by providing acceptable vent sys for isolation condenser in accordance w/hydrogen use  
SWARTZ, E. D. Commonwealth Edison Co. 82/09/22 EISENHUT, D. G. Division of Licensing 4pp 15523 319 24X Fiche 50-237.82/09/22.  
8209280048

Q Inspection reports, IE Bulletins & correspondence

8209090235 Informs that Quad Cities Unit 1 final insp results will be provided within 6 months after next refueling outage per NUREG-0619. No changes proposed for inservice insp program or control rod drive maint program  
RAUSCH, T. J. Commonwealth Edison Co. 81/11/20 KEPPLER, J. G. Region 3, Office of the Director (81/03/01) 3pp 14763 139 24X Fiche 50-000.81/11/20.8209090235

--8209090237 Provides feedwater nozzle & control rod drive return nozzle insp programs to be implemented during present refueling outage. Justification & long-term plan for mod of feedwater nozzles discussed  
JANECHEK, R. F. Commonwealth Edison Co. 80/02/25 IPPOLITO, T. A. Operating Reactors Branch 3 7pp 14763 163 24X Fiche 50-000.81/11/20.8209090235

8209240196 Forwards IE Investigation Repts 50-010/81-22, 50-237/81-40 & 50-249/81-33 on 811217-820406 & notice of violation Details & notice of violation withheld (ref 10CFR73.21)  
KEPPLER, J. G. Region 3, Office of Director. 82/07/26 REED, C. Commonwealth Edison Co. 3pp 14971 180 24X Fiche 50-010.82/07/26.  
8209240196

--8209240204 IE Investigation Repts 50-010/82-22, 50-237/81-40 & 50-249/81-33 on 811217-820406. Noncompliance noted violation of security plan commitments Details withheld  
(ref 10CFR73.21)  
BURTON, R. M., BELANGER, J. L., WARNICK, R. F. Region 3, Office of Director. 82/07/16 110pp 14971 183 24X Fiche 50-010.  
82/07/26.8209240196

8204210406 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18 Consolidated Edison Co. of New York. 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210406

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19 Consolidated Edison Co. of New York. 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20 Consolidated Edison Co. of New York. 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20 Consolidated Edison Co. of New York. 97pp 14721 086 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HFI Lines to Containment." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25 Consolidated Edison Co. of New York. 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209020586 Ack receipt of 820816 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/82-07 & 50-249/82-07  
SPESSARD, R. L. Division of Project & Resident Programs. 82/06/27 REED, C. Commonwealth Edison Co. 3pp 14710 236 24X Fiche 50-237.82/06/27.8209020586

--8209020589 Responds to NRC 820610 ltr re violations noted in IE Insp Repts 50-237/82-07 & 50-249/82-07. Corrective actions clarified conditions under which 60 & 90 cm Be bypassed for emergency work  
DELGEOGE, L. D. Commonwealth Edison Co. 82/08/18 KEPPLER, J. G. Region 3, Office of Director. 4pp 14733 327 24X Fiche 50-237.82/08/18.8209020586

8209030117 Ack receipt of 820818 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/82-10 & 50-249/82-11  
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/31 REED, C. Commonwealth Edison Co. 3pp 14737 349 24X Fiche 50-237.82/08/31.8209030117

--8209080126 Responds to NRC 820610 ltr re violations noted in IE Insp Repts 50-010/82-04, 50-237/82-06 & 50-249/82-06. Corrective actions standby liquid control test flow indicators calibr & memo on use of hoses issued  
DELGEOGE, L. D. Commonwealth Edison Co. 82/08/18 KEPPLER, J. G. Region 3, Office of Director. 3pp 14737 350 24X Fiche 50-237.82/08/31.8209080117

8209080505 Informs of intent to reduce position verification procedure on locked manual valves in ECCS from daily to monthly. Daily verification program implemented in response to IE Bulletin 79-08, Item 6  
SWARTZ, E. D. Commonwealth Edison Co. 82/08/31 KEPPLER, J. G. Region 3, Office of Director. 2pp 14746 069 24X Fiche 50-000.82/08/31.  
8209080505

8209160285 Ack receipt of 820827 & 0618 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-04, 50-237/82-06 & 50-249/82-06  
SPESSARD, R. L. Division of Project & Resident Programs. 82/09/07 REED, C. Commonwealth Edison Co. 1p 14894 076 24X Fiche 50-010.82/09/07.8209160285

--8209160292 Suppl 820618 response to NRC 820521 ltr re violations noted in IE Insp Repts 50-010/82-04, 50-237/82-06 & 50-249/82-06. Corrective actions standby liquid control test flow indicators calibr & engineer assigned NUREG-0737 items  
DELGEOGE, L. D. Commonwealth Edison Co. 82/08/27 KEPPLER, J. G. Region 3, Office of Director. 7pp 14894 077 24X Fiche 50-010.82/09/07.8209160285

--8209160300 Responds to NRC 820521 ltr re violations noted in IE Insp Repts 50-010/82-04, 50-237/82-06 & 50-249/82-06. Corrective actions standby liquid control test flow indicators will be calibr by 820901 & NUREG-0737, Item II B.4 requirements met  
REED, C. Commonwealth Edison Co. 82/06/18 KEPPLER, J. G. Region 3, Office of Director. 7pp 14894 084 24X Fiche 50-010.  
82/09/07.8209160285

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Weld in Main Control Panels" describes deficiencies  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/27 EISENHUT, D. Division of Licensing. 1p 14920 145 24X Fiche 50-000.82/09/08.8209200415

## DOCKETED ITEMS

8209230108 Forwards corrected 820730 ltr forwarding IE Insp Repts 50-010/82-12, 50-237/82-16 & 50-249/82-17, rectifying erroneous insp rept numbers  
KNOP, R. C. Division of Project & Resident Programs 82/09/16  
REED, C. Commonwealth Edison Co 1p 14956 016 24X  
Fiche 50-010, 82/09/16, 8209230108

--8209230117 Forwards IE Insp Repts 50-010/82-12, 50-237/82-16 & 50-249/82-17 on 820603-0707 No noncompliance noted  
KNOP, R. C. Division of Project & Resident Programs 82/07/30  
REED, C. Commonwealth Edison Co 2pp 14956 017 24X  
Fiche 50-010, 82/09/16, 8209230108

--8209230129 IE Insp Repts 50-010/82-12, 50-237/82-16 & 50-249/82-17 on 820605-0707 No noncompliance noted. Major areas inspected operational safety verification monthly maint observation & insp during long-term shutdown  
TONQUE, T. M., JORDAN, M. J., RESC, A. L. J. M. Region 3, Office of Director 82/07/29 7pp 14956 019 24X Fiche 50-010, 82/09/16, 8209230108

8209240235 Ack receipt of 820902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16  
PAFERIELLO, C. J. Division of Emergency Preparedness & Operational Support 82/09/20 REED, C. Commonwealth Edison Co 1p 14970 096 24X Fiche 50-010, 82/09/20, 8209240235

--8209242208 Responds to WRC 820803 ltr re violations noted in IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 Corrective actions full power test for seven systems will be conducted prior to 821104 Results will be forwarded  
RAUB, H. T. J. Commonwealth Edison Co 82/09/02 KEPLER, J. G. Region 3, Office of Director 2pp 14971 097 24X  
Fiche 50-010, 82/09/30, 8209240235

8209270069 Ack receipt of 820730 & 0831 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10  
MORELIUS, C. E. Region 3, Office of Director 82/09/24 REED, C. Commonwealth Edison Co 1p 14995 359 24X Fiche 50-000, 82/09/22, 8209270069

--8209270077 Responds to NRC 820701 ltr re violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10 Corrective actions pump testing procedures changed  
DELGEORGE, L. D. Commonwealth Edison Co 82/08/31 KEPLER, J. G. Region 3, Office of Director 3pp 14995 359 24X  
Fiche 50-000, 82/09/22, 8209270069

--8209270083 Responds to NRC 820701 ltr re violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10 Corrective actions QA audits conducted at EDA  
DELGEORGE, L. D. Commonwealth Edison Co 82/07/30 KEPLER, J. G. Region 3, Office of Director 6pp 14995 362 24X  
Fiche 50-000, 82/09/22, 8209270069

#### R Periodic operating reports & related correspondence

8209140169 Forwards monthly operating repts for Aug 1982  
SCOTT, D. J. Commonwealth Edison Co 82/09/01 Director's Office, Office of Inspection and Enforcement 1p 14782 263 24X  
Fiche 50-010, 82/09/01, 8209140169

--8209140175 Monthly operating repts for Aug 1982  
SCHROEDER, D. A. Commonwealth Edison Co 82/09/01 22pp 14782 264 24X Fiche 50-010, 82/09/01, 8209140169

#### S Reportable occurrences, LERs & related correspondence

8209090201 Forwards updated LER 82-014/03X-1  
SCOTT, D. J. Commonwealth Edison Co 82/08/10 KEPLER, J. G. Region 3, Office of Director 1p 14758 339 24X Fiche 50-249, 82/08/10, 8209090201

--8209090204 Updated LER 82-014/03X-1 on 820317, 0 25-inch throughwall crack discovered in 0.50-inch head seal leak detection piping located 3 ft from vessel flange Cause undetermined because pipe inadvertently discarded Faulty section removed  
BERGMAN, G. W. Commonwealth Edison Co 82/08/10 Region 3, Office of Director 2pp 14758 340 24X Fiche 50-249, 82/08/10, 8209090201

8209090244 Forwards updated LER 82-012/03X-1  
SCOTT, D. J. Commonwealth Edison Co 82/08/23 KEPLER, J. G. Region 3, Office of Director 1p 14757 121 24X Fiche 50-249, 82/08/23, 8209090244

--8209090247 Updated LER 82-012/03X-1 on 820204, during local leak testing of primary containment isolation valves, drywell & torus purge sys valve was found to leak at rate in violation of Tech Spec limit Caused by failure of resilient seating matl  
WHALEN, R. Commonwealth Edison Co 82/08/23 Region 3, Office of Director 2pp 14757 122 24X Fiche 50-249, 82/08/23, 8209090244

#### DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

##### F Security, medical, emergency & fire protection plans

820910512 Released public version of emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/31 Document Management Branch 1p 14947 226 24X Fiche 50-250, 82/08/30, 8209210512

--8209210515 Forwards public version of emergency plan implementing procedures, including Procedures 20101 re duties of emergency coordinator, 20105 re onsite support ctrs & 20106 re natural emergencies  
UHRIG, R. E. Florida Power & Light Co 82/08/19 O'REILLY, J. P. Region 2, Office of Director 1p 14947 221 24X  
Fiche 50-250, 82/08/30, 8209210512

--8209210521 Public version of emergency plan implementing procedures, including Procedures 20101 re duties of emergency coordinator, 20105 re onsite support ctrs & 20106 re natural emergencies  
\* Florida Power & Light Co 82/07/21 5pp 14947 222 24X  
Fiche 50-250, 82/08/30, 8209210512

##### F Operating license stage documents & correspondence

8207110329 FOIA request for eight categories of LERs  
ARNOLD, J. Miami Herald 82/07/26 CARR, J. Division of Rules and Records 3pp 14946 259 24X Fiche 50-250, 82/07/26, 8207110329

8208170126 Forwards Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively safety evaluation, notice of issuance & availability & EG&G technical evaluation reprimands provide redundancy in RHR sys  
GROTHENHUIS, M. Operating Reactors Branch 1 82/07/30 UHRIG, R. E. Florida Power & Light Co 2pp 14373 209 24X  
Fiche 50-250, 82/07/30, 8208170126

--8208170132 Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively, providing redundancy in RHR sys  
VARQA, S. A. Operating Reactors Branch 1 82/07/30 13pp 14373 205 24X Fiche 50-250, 82/07/30, 8208170126

--8208170138 Safety evaluation supporting Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively  
\* Office of Nuclear Reactor Regulation, Director 82/07/30 2pp 14373 218 24X Fiche 50-250, 82/07/30, 8208170126

--8208170145 "Tech Specs for Redundant Decay Heat Removal Capability, Turkey Point Units 3 & 4," technical evaluation reprimands  
STOFFEL, J. W. EG&G, Inc. EG&G-BA-5761 82/03/31 DONOHUE, J. N. Division of Licensing 7pp 14373 220 24X Fiche 50-250, 82/07/30, 8208170126

--8208170152 Notice of issuance & availability of Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively  
VARQA, S. A. Operating Reactors Branch 1 82/07/30 2pp 14373 227 24X Fiche 50-250, 82/07/30, 8208170126

8209010078 Forwards corrected instruction sheet for inserting Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively Original instruction sheet transmitted w/820730 amend package misleading  
MCDONALD, D. Operating Reactors Branch 1 82/08/13 UHRIG, R. E. Florida Power & Light Co 2pp 14707 347 24X  
Fiche 50-250, 82/08/13, 8209010078

--8209010081 Corrected instruction sheet for inserting Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively  
\* Operating Reactors Branch 1 82/08/13 1p 14707 349 24X  
Fiche 50-250, 82/08/13, 8209010078

8209010354 Forwards Amends B6 & B2 to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability Amends modify FG & Tech Spec Figure 3-2-3, k(2) vs core height, for repaired steam generators  
GROTHENHUIS, M. Operating Reactors Branch 1 82/08/13 UHRIG, R. E. Florida Power & Light Co 2pp 14707 083 24X  
Fiche 50-250, 82/08/13, 8209010354

--8209010359 Amends 88 & 82 to Licenses DPR-31 & DPR-41, respectively, changing Tech Specs to modify FG & Figure 3.2-3.k(1) vs core height, for repaired steam generators  
VARGA, S. A. Operating Reactors Branch 1 82/08/13 7pp  
14707 085 24X Fiche 50-250.82/08/13.8209010354

--8209010367 Safety evaluation supporting Amends 88 & 82 to Licenses DPR-31 & DPR-41, respectively  
BARRETT, R. Office of Nuclear Reactor Regulation, Director  
82/08/13 6pp 14707 092 24X Fiche 50-250.82/08/13.8209010338

--8209010371 Notice of issuance & availability of Amends 88 & 82 to Licenses DPR-31 & DPR-41, respectively  
VARGA, S. A. Operating Reactors Branch 1 82/08/13 2pp  
14707 096 24X Fiche 50-250.82/08/13.8209010314

8209140037 Requests addl fee for NRC review of 801230 application which resulted in Amends 87 & 81 to Licenses DPR-31 & DPR-41, respectively re redundancy of RHR sys  
[TIGER] M. License Fee Management Branch 82/08/16 UHRIG, R. E. Florida Power & Light Co. 1p 14797 127 24X Fiche 50-250.82/08/16.8209140037

8209210425 Responds to FOIA request for eight categories of LERs  
Forwards documents listed in App A  
FELTON, J. M. Division of Rules and Records 82/08/20 UARNOLD, J. Miami Herald 3pp 14946 260 24X Fiche 50-000.82/08/20 8209210425

8209080348 Forwards summary of comments sent to all PWR owners re proposed steam generator generic requirements presented at 820729 meeting. Comments intended to facilitate review by all PWR owners  
SCHMIDT, A. D. Steam Generator Owners Group SCHMIDT, A. D. Florida Power & Light Co. 82/09/01 EISENHUT, D. G. Division of Licensing 4pp 14745 247 24X Fiche 50-000.82/09/01.8209080348

8209200207 Forwards responses to questions re adequacy of station electric distribution sys voltages, per 820809 telcon  
Explanation of compliance w/General Design Criteria 17 encl  
UHRIG, R. E. Florida Power & Light Co. 82/09/01 VARGA, S. A. Operating Reactors Branch 1 5pp 14914 017 24X Fiche 50-250.82/09/01.8209200207

8209210085 Forwards final response to NUREG-0737, Item II D.1 re PWR relief & safety valve testing. Evaluations of pressurizer safety valves & pressurizer safety & relief piping encl  
UHRIG, R. E. Florida Power & Light Co. 82/09/01 EISENHUT, D. G. Division of Licensing 6pp 14925 354 24X Fiche 50-250.82/09/01.8209210085

8209140009 Requests that last sentence in final paragraph of 820810 proposed mod to turbine runback sys be replaced w/listed sentence  
UHRIG, R. E. Florida Power & Light Co. 82/09/07 EISENHUT, D. G. Division of Licensing 1p 14783 313 24X Fiche 50-250.82/09/07.8209140009

8209160130 Application to amend Licenses DPR-31 & DPR-41, revising App A to radiological effluent Tech Specs per NUREG-0472 Offsite dose calculation manual for gaseous & liquid effluents forwarded  
UHRIG, R. E. Florida Power & Light Co. 82/09/10 EISENHUT, D. G. Division of Licensing 2pp 14891 028 24X Fiche 50-250.82/09/10.8209160130

--8209160132 Tech Specs re radiological effluents  
\* Florida Power & Light Co. 82/09/10 55pp 14891 030 24X Fiche 50-250.82/09/10.8209160130

--8209160135 "Offsite Dose Calculation Manual for Gaseous & Liquid Effluents"  
\* Florida Power & Light Co. 81/10/31 54pp 14891 085 24X Fiche 50-250.82/09/10.8209160130

8209280510 Advises that automatic initiation & flow indication portions of auxiliary feedwater sys comply w/long-term, safety-grade requirements & are acceptable per NUREG-0737, Item II E.1.2  
VARGA, S. A. Operating Reactors Branch 1 82/09/15 UHRIG, R. E. Florida Power & Light Co. 6pp 15544 213 24X Fiche 50-250.82/09/15.8209280510

--8209280530 "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication Turbine Point Units 3 & 4," technical evaluation report  
KAUCHER, J. E. Franklin Institute/Franklin Research Center NRC-03-79-118 Tel: (525)-273-284 82/06/18 KENDALL, R. NRC - No Detailed Affiliation Given 18pp 15544 219 24X Fiche 50-250.82/09/15.8209280510

8209230028 Forwards response to request for addl info re purge & vent valve operability  
UHRIG, R. E. Florida Power & Light Co. 82/09/17 VARGA, S. A. Operating Reactors Branch 1 140pp 14953 182 24X Fiche 50-250.82/09/17.8209230028

G. Inspection reports, IE Bulletins & correspondence

8209020357 Forwards IF Insp Repts 50-250/82-22 & 50-251/82-26 on 820712-15 re noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/07/29 UHRIG, R. E. Florida Power & Light Co. 2pp 14712 332 24X Fiche 50-250.82/07/29.8209020357

--8209020372 IE Insp Repts 50-250/82-22 & 50-251/82-26 on 820712-15 re noncompliance noted. Major errors expected licensee audits of radiation protection procedures review, in-plant radiological surveys & radiation work permits  
UHRIG, R. E. WOODS, C. M. PARK, A. P. Division of Engineering & Technical Programs 82/07/29 14p 14713 334 24X Fiche 50-250.82/07/29.8209020357

8204210408 IE Bulletin 82-01 Revision 1, Suppl 1, "Alteration of Radiography in Piping Stress-relief" Svc list encl  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 57pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IF Info Notice 82-32 "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14895 246 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33 "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl  
COSEB, J. Y. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14745 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IF Info Notice 82-34 "Welds in Main Control Panels" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35 "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209020254 Ack receipt of 820809 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/82-22 & 50-251/82-22  
DANCE, H. C. Division of Project & Resident Programs 82/08/30 UHRIG, R. E. Florida Power & Light Co. 1p 14710 169 24X Fiche 50-250.82/08/30.8209020254

--8209020259 Responds to NRC 820709 ltr re violations noted in IE Insp Repts 50-250/82-22 & 50-251/82-22. Corrective actions Procedure 0208 15 rewritten to address handling of annunciator malfunctions  
UHRIG, R. E. Florida Power & Light Co. 82/08/09 O'REILLY, J. P. Region 2, Office of Director 3pp 14710 170 24X Fiche 50-250.82/08/30.8209020254

--8209020261 Forwards IE Insp Repts 50-250/82-22 & 50-251/82-22 on 820426-0525 & notice of violation  
LEWIS, R. C. Division of Project & Resident Programs 82/07/09 UHRIG, R. E. Florida Power & Light Co. 2pp 14710 173 24X Fiche 50-250.82/08/30.8209020254

--8209020263 Notice of violation from insp on 820426-0525  
\* Division of Project & Resident Programs 82/07/09 1p 14710 175 24X Fiche 50-250.82/08/30.8209020254

--8209020270 IE Insp Repts 50-250/82-22 & 50-251/82-22 on 820426-0525. Noncompliance noted failure to respond adequately to refueling water storage tank low level alarm & to record removal of C boric acid storage tank from svc  
VOGT-LOWELL, R. JULIAN, C. Division of Project & Resident Programs 82/07/08 7pp 14710 176 24X Fiche 50-250.82/08/30.8209020254

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

## DOCKETED ITEMS

## R. Periodic operating reports &amp; related correspondence

8209240198 Forwards monthly operating repts for Jul & corrected monthly operating rept for St Lucie Unit 1 for June 1982  
WILLIAMS, J.W. Florida Power & Light Co. 82/08/16. Management Information Branch. 1p. 14971 307. 24X Fiche 50-000. 82/08/16. 8209240198

--8209240205 Monthly operating repts for Jul 1982  
PACE, P.L. Florida Power & Light Co. 82/08/16. 12pp. 14971 308. 24X Fiche 50-000. 82/08/16. 8209240198

--8209240209 Corrected monthly operating rept for June 1982  
PACE, P.L. Florida Power & Light Co. 82/08/16. 1p. 14971 320. 24X Fiche 50-000. 82/08/16. 8209240198

130481 50-251 TURKEY POINT PLANT, UNIT 4

## F. Safety, nuclear, emergency &amp; fire protection plans

8209210512 Releases public version of emergency plan implementing procedures  
FELTON, J.M. Division of Rules and Records. 82/08/30. Document Management Branch. 1p. 14947 220. 24X Fiche 50-250. 82/08/30. 8209210512

--8209210513 Forwards public version of emergency plan implementing procedures including Procedures 20103 re duties of emergency coordinator, 20103 re onsite support ctrs & 20106 re natural emergencies  
UHRIG, R.E. Florida Power & Light Co. 82/08/19. O'REILLY, J.P. Region 2, Office of Director. 1p. 14947 221. 24X Fiche 50-250. 82/08/30. 8209210512

--8209210521 Public version of emergency plan implementing procedures, including Procedures 20103 re duties of emergency coordinator, 20103 re onsite support ctrs & 20106 re natural emergencies  
\* Florida Power & Light Co. 82/07/13. 51pp. 14947 222. 24X Fiche 50-250. 82/08/30. 8209210512

## P. Operating license stage documents &amp; correspondence

8207110029 FOIA request for eight categories of LERs  
ARNOLD, J. Miami Herald. 82/07/26. CARR, J. Division of Rules and Records. 3pp. 14946 259. 24X Fiche 50-250. 82/07/26. 8207110029

8208170126 Forwards Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively, safety evaluation, notice of issuance & availability & EGSG technical evaluation rept Amends provide redundancy in RHR sys  
GROTHENHUIS, M. Operating Reactors Branch 1. 82/07/30. UHRIG, R.E. Florida Power & Light Co. 2pp. 14373 203. 24X Fiche 50-250. 82/07/30. 8208170126

--8208170132 Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively, providing redundancy in RHR sys  
VARGA, S.A. Operating Reactors Branch 1. 82/07/30. 13pp. 14373 205. 24X Fiche 50-250. 82/07/30. 8208170126

--8208170138 Safety evaluation supporting Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively  
\* Office of Nuclear Reactor Regulation, Director. 82/07/30. 2pp. 14373 218. 24X Fiche 50-250. 82/07/30. 8208170126

--8208170145 "Tech Specs for Redundant Decay Heat Removal Capability, Turkey Point Units 3 & 4," technical evaluation rept  
STOFFEL, J.W. EG&G, Inc. EG&G-CA-5761. 82/03/31. DONOHUE, J.N. Division of Licensing. 7pp. 14373 220. 24X Fiche 50-250. 82/07/30. 8208170126

--8208170152 Notice of issuance & availability of Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively  
VARGA, S.A. Operating Reactors Branch 1. 82/07/30. 2pp. 14373 227. 24X Fiche 50-250. 82/07/30. 8208170126

8209010078 Forwards corrected instruction sheet for inserting Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively. Original instruction sheet transmitted w/820730 amend package misleading  
MCCONALD, D. Operating Reactors Branch 1. 82/08/13. UHRIG, R.E. Florida Power & Light Co. 2pp. 14707 347. 24X Fiche 50-250. 82/08/13. 8209010078

--8209010081 Corrected instruction sheet for inserting Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively  
\* Operating Reactors Branch 1. 82/08/13. 1p. 14707 349. 24X Fiche 50-250. 82/08/13. 8209010078

8209010354 Forwards Amends B8 & B2 to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability Amends modify PG & Tech Spec Figure 3.2-3, k(2) vs core height, for repaired steam generators  
GROTHENHUIS, M. Operating Reactors Branch 1. 82/08/13. UHRIG, R.E. Florida Power & Light Co. 2pp. 14707 083. 24X Fiche 50-250. 82/08/13. 8209010354

--8209010359 Amends B8 & B2 to Licenses DPR-31 & DPR-41, respectively, changing Tech Specs to modify PG & Figure 3.2-3, k(2) vs core height, for repaired steam generators  
VARGA, S.A. Operating Reactors Branch 1. 82/08/13. 7pp. 14707 083. 24X Fiche 50-250. 82/08/13. 8209010354

--820901037 Safety evaluation supporting Amends B8 & B2 to Licenses DPR-31 & DPR-41, respectively  
BARNETT, R. Office of Nuclear Reactor Regulation, Director. 82/08/13. 6pp. 14707 092. 24X Fiche 50-250. 82/08/13. 8209010354

--8209010371 Notice of issuance & availability of Amends B8 & B2 to Licenses DPR-31 & DPR-41, respectively  
VARGA, S.A. Operating Reactors Branch 1. 82/08/13. 4pp. 14707 093. 24X Fiche 50-250. 82/08/13. 8209010354

8209140037 Requests addl fee for NRC review of 801230 application which resulted in Amends B7 & B1 to Licenses DPR-31 & DPR-41, respectively re redundancy of RHR sys  
DUGGS, R.M. License Fee Management Branch. 82/08/16. UHRIG, R.E. Florida Power & Light Co. 1p. 14797 127. 24X Fiche 50-250. 82/08/16. 8209140037

8209210425 Responds to FOIA request for eight categories of LERs  
Forwards documents listed in page A  
FELTON, J.M. Division of Rules and Records. 82/08/20. ARNOLD, J. Miami Herald. 3pp. 14946 252. 24X Fiche 50-000. 82/08/20. 8209210425

--8209210441 Forwards comments on AD rept to Congress for fourth quarter CY81 in response to 811224 memo  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 82/01/20. MICHELSON, C. Director's Office. 3pp. 14946 265. 24X Fiche 50-000. 82/08/20. 8209210425

--8207200482 Comments on 820633 draft Commission paper re proposed AD pressurization transients during shutdown at nuclear power plant  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/06/16. MICHELSON, C. Director's Office. 2pp. 14946 258. 24X Fiche 50-000. 82/08/20. 8209210425

--8209210480 Summary of 811202 operating reactor events meeting. Events discussed & significant elements encl  
LAINAS, G.C. Standardization & Special Projects Branch. 81/12/07. EISENHUT, D.G. Division of Licensing. 10pp. 14946 270. 24X Fiche 50-000. 82/08/20. 8209210425

--8209210489 Discusses overpressure events in reactor primary sys impact of transients on structural integrity of reactor vessel evaluated Related info encl  
BARNFORD, W.H. Westinghouse Electric Corp. 81/12/16. MILLER, J.C. NRC - No Detailed Affiliation Given. 8pp. 14946 280. 24X Fiche 50-000. 82/08/20. 8209210425

--8209210492 Requests briefing re Item 3 of Encl 3 to rept, "Overpressurization of RCS"  
ROBERTS, T. Commissioners. 82/04/20. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 14946 307. 24X Fiche 50-000. 82/08/20. 8209210425

--8206100399 Advises that Commission has approved proposed AD rept to Congress NRC should re-evaluate Unit 4 overpressurization event for inclusion in next quarterly rept  
CHILK, S.J. Office of the Secretary of the Commission. 82/05/14. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 14946 328. 24X Fiche 50-000. 82/08/20. 8209210425

--8209210513 Notification of 820519 briefing for Commissioner Roberts on overpressurization event at facility  
CHILK, S.J. Office of the Secretary of the Commission. 82/05/14. PALLADINO, N., GILINSKY, V., AHEARNE, J. Commissioners. 1p. 14946 329. 24X Fiche 50-000. 82/08/20. 8209210425

--8206100395 Forwards draft Commission paper & proposed FR notice re potential AD at Unit 4 involving pressure transients while unit was shutdown in water solid condition at low temp.  
Comments requested by 820609  
MICHELSON, C. Director's Office. 82/06/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. MINOQUE, R. Division of Risk Analysis. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 13pp. 66105 190. 24X Fiche 50-000. 82/08/20. 8209210425

--B209210522 Forwards info re overpressurization events at Facility in Nov 1961 per B20624 request w/o encls  
CROOKS, J. L. Program Technology Branch 82/07/01 MAJOR, R. K.  
ACRS - Advisory Committee on Reactor Safeguards 2pp 14946 350  
24X Fiche 50-000, 82/08/20, B209210425

--B209210534 Agenda for B20519 meeting w/Commissioner Roberts in Washington, DC to discuss overpressurization of RCS on 811128 & 29  
\* NRC - No Detailed Affiliation Given 82/08/20 NRC - No Detailed Affiliation Given 1p 14947 002 24X  
Fiche 50-000, 82/08/20, B209210425

--B209210538 "Overpressurization of Turkey Point Unit 4 RCS on 811128 & 29"  
LEWIS, R. C., DUSHINSKY, J. NRC - No Detailed Affiliation Given 82/08/20 1pp 14947 003 24X Fiche 50-000, 82/08/20, B209210425

B209080483 Forwards comparison of design basis max fast neutron flux w/actual eight cycle average flux distribution at reactor pressure vessel inner radius Suppl B20503 response to B20315 request for addl info  
UHRIG, R. E. Florida Power & Light Co 82/08/31 EISENHUT, D. G. Division of Licensing 2pp 14747 343 24X Fiche 50-250, 82/08/31, B209080483

B209080346 Forwards summary of comments sent to all PWR owners re proposed steam generator generic requirements presented at B20720 meeting. Comments intended to facilitate review by all PWR owners  
SCHMIDT, A. D. Steam Generator Owners Group SCHMIDT, A. D. Florida Power & Light Co 82/09/01 EISENHUT, D. G. Division of Licensing 4pp 14741 247 24X Fiche 50-000, 82/09/01, B209080346

B209200207 Forwards responses to questions re adequacy of station electric distribution sys voltages per B20609 opinion. Explanation of compliance w/General Design Criteria 17 encl  
UHRIG, R. E. Florida Power & Light Co 82/09/01 VARGA, S. A. Operating Reactors Branch 1 1pp 14918 011 24X  
Fiche 50-250, 82/09/01, B209200207

B209210089 Forwards final response to NUREG-0737, Item "1 D.1 re PWR relief & safety valve testing. Evaluations of pressurizer safety valves & pressurizer safety & relief piping encl  
UHRIG, R. E. Florida Power & Light Co 82/09/01 EISENHUT, D. G. Division of Licensing 4pp 14925 354 24X Fiche 50-250, 82/09/01, B209210089

B209140009 Requests that last sentence in final paragraph of B20810 proposed add to turbine runback sys be replaced w/listed sentence  
UHRIG, R. E. Florida Power & Light Co 82/09/07 EISENHUT, D. G. Division of Licensing 1p 14783 313 24X Fiche 50-250, 82/09/07, B209140009

B209160130 Application to amend Licenses DPR-31 & DPR-41, revising App A to radiological effluent Tech Specs per NUREG-0472 Offsite dose calculation manual for gaseous & liquid effluents forwarded  
UHRIG, R. E. Florida Power & Light Co 82/09/10 EISENHUT, D. G. Division of Licensing 2pp 14891 028 24X Fiche 50-250, 82/09/10, B209160130

--B209160132 Tech Specs re radiological effluents  
\* Florida Power & Light Co 82/09/10 55pp 14891 030 24X  
Fiche 50-250, 82/09/10, B209160130

--B209160135 "Offsite Dose Calculation Manual For Gaseous & Liquid Effluents"  
\* Florida Power & Light Co 81/10/31 54pp 14891 085 24X  
Fiche 50-250, 82/09/10, B209160130

B209280510 Advises that automatic initiation & flow indication portions of auxiliary feedwater sys comply w/long-term, safety-grade requirements & are acceptable per NUREG-0737, Item II E 1.2  
VARGA, S. A. Operating Reactors Branch 1 82/09/15 UHRIG, R. E. Florida Power & Light Co 6pp 15544 213 24X  
Fiche 50-250, 82/09/15, B209280510

--B209280530 "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication, Turkey Point Units 3 & 4," technical evaluation report  
KAUCHER, J. E. Franklin Institute/Franklin Research Center NRC-03-79-118 TER-C5257-273/284 82/06/18 KENDALL, R. NRC - No Detailed Affiliation Given 18pp 15544 219 24X  
Fiche 50-250, 82/09/15, B209280510

B209230028 Forwards response to request for addl info re purge & vent valve operability  
UHRIG, R. E. Florida Power & Light Co 82/09/17 VARGA, S. A. Operating Reactors Branch 1 140pp 14953 182 24X  
Fiche 50-250, 82/09/17, B209230028

#### G. Inspection reports, IE Bulletins & correspondence

B209020357 Forwards IE Insp Repts 50-250/82-26 & 50-251/82-26 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 14711 332 24X  
Fiche 50-250, 82/07/29, B209020357

--B209020372 IE Insp Repts 50-250/82-26 & 50-251/82-26 on 820712-16. No noncompliance noted. Major areas inspected: licensee audits of radiation protection procedures; review, incident radiological surveys & radiation work permits.  
UHRIG, R. E., HOSKY, C. M., BARR, K. R. Division of Engineering & Technical Programs 82/07/29 7pp 14712 316 24X  
Fiche 50-250, 82/07/29, B209020357

B204210408 IE Bulletin 82-01, Revision 1, Suppl 1 "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOURG, H. C. Director's Office, Office of Inspection and Enforcement 82/08/16 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, B204210408

B204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/29 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/29, B204210409

B204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, B204210411

B204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, B204210413

B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Fans Floor." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, B204210414

B209020254 Ack receipt of B20809 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/82-22 & 50-251/82-22  
DANCE, H. C. Division of Project & Resident Programs 82/08/30 UHRIG, R. E. Florida Power & Light Co 1p 14710 169 24X  
Fiche 50-250, 82/08/30, B209020254

--B209020259 Responds to NRC B20709 ltr re violations noted in IE Insp Repts 50-250/82-22 & 50-251/82-22. Corrective actions: Procedure 0208.15 rewritten to address handling of annunciator malfunctions.  
UHRIG, R. E. Florida Power & Light Co 82/08/09 O'REILLY, J. P. Region 2, Office of Director 3pp 14710 170 24X  
Fiche 50-250, 82/08/30, B209020254

--B209020261 Forwards IE Insp Repts 50-250/82-22 & 50-251/82-22 on B20426-0525 & notice of violation.  
LEWIS, R. C. Division of Project & Resident Programs 82/07/09 UHRIG, R. E. Florida Power & Light Co 2pp 14710 173 24X  
Fiche 50-250, 82/08/30, B209020254

--B209020263 Notice of violation from insp on B20426-0525  
\* Division of Project & Resident Programs 82/07/09 1p 14710 175 24X Fiche 50-250, 82/08/30, B209020254

--B209020270 IE Insp Repts 50-250/82-22 & 50-251/82-22 on B20426-0525. Noncompliance noted: Failure to respond adequately to refueling water storage tank low level alarm & to record removal of C boric acid storage tank from svc.  
VODGT-LOWELL, R. JULIAN, C. Division of Project & Resident Programs 82/07/08 7pp 14710 176 24X Fiche 50-250, 82/08/30, B209020254

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, B209200415

## DOCKETED ITEMS

8209200073 Forwards inservice insp rept per 820422 commitment Rept consists of Class 1 & 2 summary exam tables for third period of program

UHRIG, R E Florida Power & Light Co. 82/09/14 VARGA, S A  
Operating Reactors Branch 1p 14915 231 24X  
Fiche 50-251.82/09/14.8209200073.

--8209200077 Inservice insp rept consisting of Class 1 & 2 summary exam tables for third period of program.

NCLAUGHLIN, L. ANDERSON, E L Florida Power & Light Co.  
1-PP-04-061 R00 82/09/07 170pp 14915 232 24X  
Fiche 50-251.82/09/14.8209200073.

#### R. Periodic operating reports & related correspondence

8209240198 Forwards monthly operating reports for JA1 & connected monthly operating report for St Lucie Unit 1 for June 1982

WILLIAMS, J W Florida Power & Light Co. 82/08/16 Management  
Information Branch 1p 14971 307 24X Fiche 50-000.82/08/16.  
8209240198.

--8209240205 Monthly operating reports for Jul 1982.

PACE, P L Florida Power & Light Co. 82/08/16 12pp 14971 308  
24X Fiche 50-000.82/08/16.8209240198.

#### S. Reportable occurrences, ERS & related correspondence

8209160114 Forwards LER 82-011-033 on 820805 low pressure alarm test at 625 psig received on 4P accumulator When supply & fill valves opened accumulator pressure dropped to 460 psig

WILLIAMS, J W Florida Power & Light Co. 82/09/06 O'REILLY, J P  
Region 2, Office of Director 1p 14891 006 24X  
Fiche 50-251.82/09/06.8209160114

--8209160113 LER 82-011-033 on 820805 low pressure alarm test at 625

psig received on 4P accumulator When supply & fill valves opened accumulator pressure dropped to 460 psig  
Caused by loose seating or control potentiometer  
PACE, P L Florida Power & Light Co. 82/09/08 Region 2, Office  
of Director 1p 14891 007 24X Fiche 50-251.82/09/08.  
8209160114.

8209210293 Forwards LER 82-012-017-0

WILLIAMS, J W Florida Power & Light Co. 82/09/14 O'REILLY, J P  
Region 2, Office of Director 1p 14920 189 24X  
Fiche 50-251.82/09/14.8209210293.

--8209210296 LER 82-012-017-0 on 820831 clearance found denoting inoperability of safety-related heat tracing circuit

associated w/beric acid flow path so chemical & vol control sys blender Caused by personnel error Circuit repaired.  
PACE, P L Florida Power & Light Co. 82/09/14 Region 2, Office  
of Director 3pp 14925 190 24X Fiche 50-251.82/09/14.  
8209210293

#### DOCKET 50-252 UNIV. OF NEW MEXICO RESEARCH REACTOR

##### R. Periodic operating reports & related correspondence

8209240202 Forwards "Rept on Facility License R-102 - Univ of NM

AGN-201M Reactor Jul 1981-June 1982"  
WOODALL, D M New Mexico Univ. of 82/09/20 Director's Office,  
Office of Inspection and Enforcement 1p 14972 160 24X  
Fiche 50-252.82/09/20.8209240202

--8209240206 "Rept on Facility License R-102 - Univ of NM AGN-201M

Reactor Jul 1981-June 1982"  
\* New Mexico Univ. of 82/09/20 2pp 14972 162 24X  
Fiche 50-252.82/09/20.8209240202

#### DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

##### F. Security, medical, emergency & fire protection plans

8209150109 Releases public version of Revision 3 to generating station emergency plan environ group emergency plan implementing procedure

FELTON, J M Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14887 042 24X Fiche 50-000.82/08/23.  
8209150109.

--8209150121 Forwards public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing

Procedure EG-3, "Field Team Equipment & Survey Techniques."  
MODRE, R P Commonwealth Edison Co. 82/08/10 Director's  
Office, Office of Inspection and Enforcement 1p 14887 043 24X  
Fiche 50-000.82/08/23.8209150109.

--8209150139 Public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure

EG-3, "Field Team Equipment & Survey Techniques."  
LITERSKI, L A Commonwealth Edison Co. 82/08/09 11pp  
14887 044 24X Fiche 50-000.82/08/23.8209150109.

8209150322 Releases public version of pre-established onsite monitoring location maps

FELTON, J M Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14887 235 24X Fiche 50-000.82/08/23.  
8209150322

--8209150331 Forwards public version of five oversize pre-established onsite monitoring location maps. Aperture cards available in

FOR Receipt form encl  
PAJOWSKI, J E Commonwealth Edison Co. 82/08/05 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 14887 238  
24X Fiche 50-000.82/08/23.8209150322

8209140367 Releases public version of revised emergency plan implementing procedure

FELTON, J M Division of Rules and Records 82/08/25 Document  
Management Branch 1p 14886 304 24X Fiche 50-254.82/08/25.  
8209140367

--8209140374 Forwards public version of Revision B to Emergency Plan Implementing Procedure GER 360-2, "Plant Evacuation &

Assembly." Receipt form encl  
KOVACK, T J Commonwealth Edison Co. 82/08/17 NRC - No  
Detailed Affiliation Given 1p 14886 355 24X  
Fiche 50-254.82/08/23.8209140367

--8209140377 Public version of Revision B to Emergency Plan Implementing Procedure GER 360-2, "Plant Evacuation & Assembly." Revision

11 to GER 360-2, "Protective Measures for Onsite Personnel"  
encl  
\* Commonwealth Edison Co. 82/08/17 4pp 14886 356 24X  
Fiche 50-254.82/08/25.8209140367

8209150446 Releases public version of revised emergency plan implementing procedures

FELTON, J M Division of Rules and Records 82/08/25 Document  
Management Branch 1p 14890 190 24X Fiche 50-254.82/08/25.  
8209150446

--8209150451 Forwards public version of Revision B to Emergency Plan Implementing Procedure GER 310-0, "Notification of

Responsible Authorities." Revision 4 to GER 310-T3, "Prioritized Notification Listing."  
\* Commonwealth Edison Co. 82/07/23 DENTON, H R NRC - No  
Detailed Affiliation Given 1p 14890 199 24X  
Fiche 50-254.82/08/25.8209150446

--8209150455 Public version of Revision B Emergency Plan Implementing Procedure GER 310-0, "Notification of Responsible

Authorities." Revision 4 to GER 310-T3, "Prioritized Notification Listing."  
\* Commonwealth Edison Co. 82/07/23 9pp 14890 200 24X  
Fiche 50-254.82/08/25.8209150446

8209140394 Releases public version of revised emergency procedures

FELTON, J M Division of Rules and Records 82/08/26 Document  
Management Branch 1p 14885 235 24X Fiche 50-254.82/08/26.  
8209140394

--8209140398 Forwards public version of Revision 6 to Emergency Procedure GER 200-T1, "Quad Cities Emergency Action Levels" & Revision

7 to GER 360-2, "Plant Evacuation & Assembly." Receipt form encl  
GERNER, L F, KOVACK, T J Commonwealth Edison Co. 82/08/16 NRC  
- No Detailed Affiliation Given 2pp 14885 236 24X  
Fiche 50-254.82/08/26.8209140394

--8209140404 Public version of Revision 6 to Emergency Procedure GER 200-T1, "Quad Cities Emergency Action Levels" & Revision 7

to GER 360-2, "Plant Evacuation & Assembly." Revised indices GER 200-0 & GER 360-0 encl  
\* Commonwealth Edison Co. 82/08/16 15pp 14885 238 24X  
Fiche 50-254.82/08/26.8209140394

8209220396 Releases public version of revised emergency plan implementing procedures

FELTON, J M Division of Rules and Records 82/09/03 Document  
Management Branch 1p 14962 212 24X Fiche 50-254.82/09/03.  
8209220396

--8209220399 Forwards public version of revised emergency plan implementing procedures, including Procedures GER 520-1 re

training procedure & GER 520-T5 re training requirements for QSEP directors & alternates  
\* Commonwealth Edison Co. 82/08/19 NRC - No Detailed  
Affiliation Given 1p 14962 215 24X Fiche 50-254.82/09/03.  
8209220396

--8209220404 Public version of revised emergency plan implementing procedures including Procedures GEP 520-1 re training procedure & GEP 520-T5 re training requirements for GSEP director & alternates Revised index encl  
\* Commonwealth Edison Co 82/08/19 4pp 14732 216 24X  
Fiche 50-254.82/09/03.8209220396

8209080170 Confirms 820909 meeting w/uttl at Region 3 ofc in Glen Ellyn, IL to discuss deficiencies in emergency preparedness identified by C Paperiello & M Phillips Agenda encl  
KEPPLER, J G Region 3, Office of Director 82/09/06 REED, C  
Commonwealth Edison Co 2pp 14734 008 24X Fiche 50-254.82/09/06.  
8209080170

8209270411 Proposed License Change Request NPF-11/82-16, revising License Condition 2 C (30) (a) (i) & (ii) to reflect new projected completion date of 821231 for safety parameter display sys & emergency operations facility  
SCHROEDER, C W Commonwealth Edison Co 82/09/21 SCHWENCER, A  
Licensing Branch 2 3pp 14998 094 24X Fiche 50-000.82/09/21.  
8209270411

--8209270425 Forwards updated projected completion schedule for NUREG-0737, Item III A 1 2 re emergency response facilities, in response to Generic Ltr 82-10. Completion date extended by 3 months to 821231 to provide remaining data input points  
SWARTZ, E D Commonwealth Edison Co 82/09/20 DENTON, H F  
Office of Nuclear Reactor Regulation, Director 5pp 14998 097  
24X Fiche 50-000.82/09/21.8209270411

#### G. Adjudicatory correspondence

8209010358 Advises that author is no longer counsel in case Name should be removed from svc list  
FLEISCHAKER, D Fleishaker, D S 82/08/26 STEPTOE, P Isham,  
Lincoln & Beale 1p 14704 350 24X Fiche 50-000.82/08/26.  
8209010358

8209150295 Order to serve all documents on GL Milhollin at new listed address  
MILHOLLIN, G L Atomic Safety and Licensing Board Panel 82/09/13  
1p 14884 310 24X Fiche 50-000.82/09/13.8209150295

#### P. Operating license stage documents & correspondence

8209020092 Forwards NUREG-0737, Item II B 3 criteria to assist in evaluating licensee mods & procedures to post-accident sampling sys Response to encl request for info should be submitted within 20 days  
VASSALLO, D B Operating Reactors Branch 2 82/08/06 DELGEORGE, L  
Commonwealth Edison Co 11pp 14727 201 24X Fiche 50-000.  
82/08/06.8209020092

8209100253 Advises that voltage analysis & test results submitted re Multi-Plant Action B-48, "Adequacy of Station Electric Distribution Voltage," is acceptable Safety evaluation encl  
VASSALLO, D B Operating Reactors Branch 2 82/08/11 DELGEORGE, L  
Commonwealth Edison Co 7pp 14766 322 24X Fiche 50-254.82/08/11.  
8209100253

8209100035 Ack mistake made in calculating fees for 820111 & 810726 applications Fee reduced based on 810330 payment  
D'JOS, R M License Fee Management Branch 82/08/18 DELGEORGE, L O  
Commonwealth Edison Co 1p 14765 286 24X Fiche 50-000.82/08/18.  
8209100035

8209270016 Forwards safety evaluation re override of containment purge valve isolation Electrical instrumentation & control design aspects of override of containment purge valve isolation acceptable  
VASSALLO, D B Operating Reactors Branch 2 82/08/20 DELGEORGE, L  
Commonwealth Edison Co 2pp 15512 307 24X Fiche 50-254.82/08/20.  
8209270016

--8209270019 Safety evaluation concluding that electrical instrumentation & control design aspects of override of containment purge valve isolation acceptable  
\* NRC - No Detailed Affiliation Given 80/08/20 2pp  
15512 309 24X Fiche 50-254.82/08/20.8209270016

--8010070327 Technical Evaluation of Electrical Instrumentation & Control Design Aspects of Override of Containment Purge Valve Isolation & Other Engineered Safety Features for Quad Cities 1 & 2  
HACKETT, D B EG&G, Inc 1183-4172 80/09/30 NRC - No  
Detailed Affiliation Given 21pp 15512 311 24X  
Fiche 50-254.82/08/20.8209270016

8209090015 Forwards 10CFR170 fee adjustment in support of Amend 63 to Dresden Unit 3 re Exxon reload & Amends 79 & 73 to Quad Cities Units 1 & 2, respectively re spent fuel pool mod  
RAUSCH, T J Commonwealth Edison Co 82/08/30 MILLER, W D License  
Fee Management Branch 1p 14757 362 24X Fiche 50-000.82/08/30.  
8209090015

8209080565 Advises that info re NUREG-0737, Item II B 3, "Post-Accident Sampling Sys," requested in 820906 ltr will be submitted by 821230  
SWARTZ, E D Commonwealth Edison Co 82/09/02 EISENHUT, D G  
Division of Licensing 1p 14747 344 24X Fiche 50-000.82/09/02.  
8209080565

8209090231 Informs of implementation status of NUREG-0737, Item II F 1.1 Clarification (4)(b) requirements re monitor calibr, supplementing 820415 response to Generic Ltr 82-05 Approval requested to delay implementation due date until 821015  
SWARTZ, E D Commonwealth Edison Co 82/09/03 EISENHUT, D G  
Division of Licensing 2pp 14763 135 24X Fiche 50-000.82/09/03.  
8209090231

8209140188 Forwards addl info re NUREG-0737, Item II K 3 22, "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction," Sensors are not located in area exposed to cold weather  
SWARTZ, E D Commonwealth Edison Co 82/09/07 EISENHUT, D G  
Division of Licensing 3pp 14782 310 24X Fiche 50-254.82/09/07.  
8209140188

8209210230 Forwards summary of 820901 secondary containment leak rate test Test performed as part of Unit 1 presutage work Results within Tech Spec requirements  
RAUSCH, T J Commonwealth Edison Co 82/09/10 KEPPLER, J G Region  
3, Office of Director 3pp 14929 001 24X Fiche 50-254.82/09/10.  
8209210230

8209220196 Forwards, "Generation & Mitigation of Combustible Gas Mixtures in Inerted BWR Mark-I Containments," NESC-22155 Rept provides technical justification for not installing primary containment recombiners  
RAUSCH, T J Commonwealth Edison Co 82/09/15 EISENHUT, D G  
Division of Licensing 2pp 14940 001 24X Fiche 50-000.82/09/15.  
8209220196

#### Q. Inspection reports, IE Bulletins & correspondence

8209090235 Informs that Quad Cities Unit 1 final insp results will be provided within 4 months after next refueling outage per NUREG-0619 No changes proposed for inservice insp program or control rod drive maint program  
RAUSCH, T J Commonwealth Edison Co 81/11/20 KEPPLER, J G Region  
3, Chicago, Office of the Director (81/03/01) 3pp 14763 139 24X  
Fiche 50-000.81/11/20.8209090235

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies," Svc list encl  
DEVOUNO, R C Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co of New York  
87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents," Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients," Svc list encl  
COBB, L I Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co of New York 67pp 14765 063  
24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels," Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co of New York 87pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on MPI Lines to Pass Flow," Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209080505 Informs of intent to reduce position verification procedure on locked manual valves in ECS from daily to monthly Daily verification program implemented in response to IE Bulletin 79-08, Item 6  
SWARTZ, E D Commonwealth Edison Co 82/08/31 KEPPLER, J G Region  
3, Office of Director 2pp 14746 069 24X Fiche 50-000.82/08/31.  
8209080505

## DOCKETED ITEMS

8209080128 Ack receipt of 820818 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-254/82-08 & 50-265/82-09  
SPESSARD, R. L. Division of Project & Resident Programs 82/09/01.  
RE'D. C. Commonwealth Edison Co. Ip. 14739 203 24X  
Fiche 50-254. 82/09/01. 8209080128

--8209080142 Responds to NRC 820719 ltr re violations noted in IE Insp Repts 50-254/82-08 & 50-265/82-09. Corrective actions maint depts to list all maint projects performed during outage & surveillance test procedures under review.  
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/18. KEPPLER, J. G. Region 3, Office of Director. App. 14739 204. 24X  
Fiche 50-254. 82/09/01. 8209080128.

8209200415 Advises that ABLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34. "Welds in Main Control Panels." encl  
MCVAK, T. M. Assistant Director for Licensing. 82/4/7/08. Assistant Director for Licensing. Ip. 14920 144. 24X Fiche 50-000. 82/09/08. 8209200415

8209270069 Ack receipt of 820730 & 0831 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10.  
NORELIUS, C. E. Region 3, Office of Director. 82/09/22. REED, C. Commonwealth Edison Co. Ip. 14995 358. 24X Fiche 50-000. 82/09/22. 8209270069

--8209270077 Responds to NRC 820701 ltr re violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10. Corrective actions pump testing procedures changed.  
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/31. KEPPLER, J. G. Region 3, Office of Director. App. 14995 359. 24X  
Fiche 50-000. 82/09/22. 8209270069

--8209270083 Responds to NRC 820701 ltr re violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10. Corrective actions QA audits conducted at EDA.  
DELGEORGE, L. O. Commonwealth Edison Co. 82/07/30. KEPPLER, J. G. Region 3, Office of Director. App. 14995 362. 24X  
Fiche 50-000. 82/09/22. 8209270069

#### R. Periodic operating reports & related correspondence

8209130067 Forwards list of changes, tests & experiments completed during Aug 1982  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/09/01. CASE, E. G. Office of Nuclear Reactor Regulation, Director. App. 14777 351. 24X Fiche 50-254. 82/09/01. 8209130067.

8209140112 Forwards monthly operating repts for Aug 1982  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/09/01. Director's Office, Office of Inspection and Enforcement. Ip. 14783 178. 24X  
Fiche 50-254. 82/09/01. 8209140112

--8209140115 Monthly operating repts for Aug 1982  
BUSS, R. D. Commonwealth Edison Co. 82/09/07. 23pp. 14783 179. 24X Fiche 50-254. 82/09/01. 8209140112.

#### S. Reportable occurrences, LERs & related correspondence

8209030369 Forwards LER 82-021/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/23. KEPPLER, J. G. Region 3, Office of Director. Ip. 14723 339. 24X  
Fiche 50-254. 82/08/23. 8209030369.

--8209030372 LER 82-021/03L-0 on 820801.1D RHR sys svc water pump removed to replace leaking vent on low pressure stage of pump. Caused by stress fatigue Vent connector removed & plugged.  
WILGUS, D. Commonwealth Edison Co. 82/08/23. Region 3, Office of Director. App. 14723 340. 24X Fiche 50-254. 82/08/23. 8209030369.

8209130158 PNO-111-82-088 on 820625. FEMA Region 7 team leader stated that offsite emergency preparedness plans inadequate due to lack of provision for prompt instructional messages to public. Meeting scheduled for 820909 to discuss deficiencies.  
AXELSON, W. PAPERIELLO, C. Region 3, Office of Director. 82/09/07. Ip. 14778 236. 24X Fiche 50-254. 82/09/07. 8209130158.

8209160484 Forwards corrected LER 82-017/03L-1.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/09/07. KEPPLER, J. G. Region 3, Office of Director. Ip. 14904 075. 24X  
Fiche 50-254. 82/09/07. 8209160484.

--8209160491 Corrected LER 82-017/03L-1 on 820713. while taking inboard core spray injection (1-1402-258) out of svc for insp. valve failed to open from control room. Caused by water from parking leak running into motor operator.  
MENDENHALL, E. Commonwealth Edison Co. 82/07/30. Region 3, Office of Director. Ip. 14904 076. 24X Fiche 50-254. 82/09/07. 8209160484.

8209240301 Forwards LER 82-023/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/09/07. KEPPLER, J. G. Region 3, Office of Director. Ip. 14973 164. 24X  
Fiche 50-254. 82/09/07. 8209240301.

--8209240310 LER 82-023/03L-0 on 820824. RHR sys svc water pump 1-1001-65A removed from svc to repack room cooler isolation valve. Pump removed for preventive maint on associated room cooler isolation valve. Maint completed & pump returned to svc.  
JESSEN, D. Commonwealth Edison Co. 82/09/07. Region 3, Office of Director. Ip. 14973 165. 24X Fiche 50-254. 82/09/07. 8209240301.

8209200085 Forwards LER 82-022/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/09/09. KEPPLER, J. G. Region 3, Office of Director. Ip. 14915 056. 24X  
Fiche 50-254. 82/09/09. 8209200085.

--8209200092 LER 82-022/03L-0 on 820916.1/28. Diesel fire pump discovered not repaired & returned to svc within 7 days after pump failed to reach 2,000 gpm rated capacity. In 820809 Cause of failure not determined. Wear rings will be replaced.  
SODEN, R. Commonwealth Edison Co. 82/09/09. Region 3, Office of Director. App. 14915 057. 24X Fiche 50-254. 82/09/09. 8209200085.

8209240323 Forwards LER 82-024/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/09/09. KEPPLER, J. G. Region 3, Office of Director. Ip. 14974 067. 24X  
Fiche 50-254. 82/09/09. 8209240323.

--8209240337 LER 82-024/03L-0 on 820826. RHR svc water pump. 1-1001-65D. removed from svc to repair RHR room cooler isolation valve. Following preventive maint & repair, pump returned to svc.  
BROWN, C. Commonwealth Edison Co. 82/09/09. Region 3, Office of Director. Ip. 14974 068. 24X Fiche 50-254. 82/09/09. 8209240323.

8209240177 PMS-111-82-004 on 820915. 1A-1L Electric Co received telcon bomb threat. Facility advised of threat. Plant areas evacuated. No explosive devices found.  
MADEDA, T. BELANGER, J. Region 3, Office of Director. 82/09/15. Ip. 14942 350. 24X Fiche 50-254. 82/09/15. 8209220177.

8209300296 Forwards LER 82-028/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/09/16. KEPPLER, J. G. Region 3, Office of Director. Ip. 15551 259. 24X  
Fiche 50-254. 82/09/16. 8209300296.

--8209300306 LER 82-028/03L-0 on 820719. while performing reactor high pressure scram functional test, pressure switch PS-1-263-55A found to trip at 1081 psig. Caused by instrument setpoint drift. Switch recalibrated.  
MISAK, A. Commonwealth Edison Co. 82/08/02. Region 3, Office of Director. App. 15551 260. 24X Fiche 50-254. 82/09/16. 8209300296.

#### DOCKET 50-255 PALISADES NUCLEAR PLANT

##### F. Security, medical, emergency & fire protection plans

8209030126 Releases public version of revised emergency implementation procedure.  
FELTON, J. M. Division of Rules and Records. 82/08/25. Document Management Branch. Ip. 14733 122. 24X Fiche 50-255. 82/08/25. 8209030126.

--8209030128 Forwards public version of Revision 5 to Emergency Implementation Procedure EI-1, "Activation of Emergency Plan." Receipt form encl.  
\* Consumers Power Co. 82/08/10. NRC - No Detailed Affiliation Given. Ip. 14733 123. 24X Fiche 50-255. 82/08/25. 8209030126.

--8209030131 Public version of Revision 5 to Emergency Implementation Procedure EI-1, "Activation of Emergency Plan." Revision sheet encl.  
MONTROSS, R. W. Consumers Power Co. 82/08/04. 21pp. 14733 124. 24X Fiche 50-255. 82/08/25. 8209030126.

8209160063 Releases public version of temporary changes to revised emergency implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/08/26. Document Management Branch. Ip. 14911 028. 24X Fiche 50-255. 82/08/26. 8209160063.

--B209160080 Forwards public version of Temporary Changes EI-82-024, EI-82-025 & EI-82-026 to Revision 4 of Emergency Implementing Procedure 1 re emergency plan activation & EI-82-026 to Procedure 10 re environ assessment  
 \* Consumers Power Co 82/08/10 NRC - No Detailed Affiliation  
 Given 1p 14911 029 24X Fiche 50-255, 82/08/26, B209160063

--B209160083 Public version of Temporary Changes EI-82-024, EI-82-025 & EI-82-026 to Revision 4 of Emergency Implementing Procedure 1 re emergency plan activation & EI-82-026 to Procedure 10 re environ assessment  
 \* Consumers Power Co 82/07/23 8pp 14911 030 24X  
 Fiche 50-255, 82/08/26, B209160063

B209140083 Releases public version of revised emergency plan implementing procedures  
 FELTON, J. M. Division of Rules and Records 82/08/27 Document  
 Management Branch 1p 14885 021 24X Fiche 50-255, 82/08/27, B209140083

--B209140089 Forwards public version of revised emergency plan implementing procedures, including Procedures EI-2.1 re actions/notifications during emergency & EI-2.2 re emergency staff augmentation Receipt form encl  
 \* Consumers Power Co 82/08/12 NRC - No Detailed Affiliation  
 Given 1p 14885 022 24X Fiche 50-255, 82/08/27, B209140083

--B209140092 Public version of revised emergency plan implementing procedures, including Procedures EI-2.1 re actions/notifications during emergency, EI-2.2 re emergency staff augmentation & EI-10 re environ assessment  
 MONROSE, R. W. Consumers Power Co 82/08/10 39pp 14885 023 24X Fiche 50-255, 82/08/27, B209140083

B209080618 Ack receipt of response to NRC B20804 ltr re degraded meteorological data transmission capability due to lightning strike Adequate compensatory measures taken during outage Primary meteorological sys operational  
 HIND, J. A. Division of Emergency Preparedness & Operational Support 82/09/02 DEWITT, R. B. Consumers Power Co 1p 14745 335 24X  
 Fiche 50-255, 82/09/02, B209080618

--B209080623 Responds to NRC request for info re degraded data transmission capability of meteorological instrumentation as result of lightning strike Event did not result in degradation of emergency plan  
 VANDEWALLE, D. J. Consumers Power Co 82/08/04 KEPLER, J. G. Region 3, Office of Director 2pp 14745 336 24X  
 Fiche 50-255, 82/09/02, B209080618

B209130121 Provides addl info re Div of Safeguards upcoming regulatory effectiveness review at plant, scheduled for wk of B20913-17 Purpose of review is to evaluate security program  
 EISENHAUT, D. G. Division of Licensing 82/09/03 COOPER, H. F. Consumers Power Co 4pp 14772 163 24X Fiche 50-255, 82/09/03, B209130121

B209230585 Releases public version of general cfc & control ctr & emergency operations facility emergency implementing procedure  
 FELTON, J. M. Division of Rules and Records 82/09/13 Document Management Branch 1p 14992 058 24X Fiche 50-255, 82/09/13, B209230585

--B209230591 Forwards public version of general cfc & control ctr & emergency operations facility emergency implementing procedure, per util B20628 commitment re IE Insp Rept 50-255/82-03  
 JOHNSON, B. D. Consumers Power Co 82/08/30 KEPLER, J. G. Region 3, Office of Director 1p 14992 059 24X Fiche 50-255, 82/09/13, B209230585

--B209230594 Public version of general cfc & control ctr & emergency operations facility emergency implementing procedures  
 \* Consumers Power Co 82/08/30 213pp 14992 061 24X  
 Fiche 50-255, 82/09/13, B209230585

B209300012 Releases public version of revised emergency implementation procedures  
 FELTON, J. M. Division of Rules and Records 82/09/16 Document Management Branch 1p 15577 143 24X Fiche 50-255, 82/09/16, B209300012

--B209300014 Forwards public version of Revision 6 to Emergency Implementation Procedure EI-1, "Activation of Emergency Plan" & Revision 2 to EI-4.2, "Activation of Onsite Operations Support Ctr."  
 \* Consumers Power Co 82/09/07 NRC - No Detailed Affiliation  
 Given 1p 15577 144 24X Fiche 50-255, 82/09/16, B209300012

--B209300016 Public version of Revision 6 to Emergency Implementation Procedure EI-1, "Activation of Emergency Plan" & Revision 2 to EI-4.2, "Activation of Onsite Operations Support Ctr."  
 MONROSE, R. W. Consumers Power Co 82/09/08 44pp 15577 145 24X Fiche 50-255, 82/09/16, B209300012

#### G Adjudicatory correspondence

B209270174 Order for Great Lakes Energy Alliance to show cause why Alliance should not be dismissed as party for failure to attend B20921 prehearing conference  
 LAURENSEN, J. A. Atomic Safety and Licensing Board Panel 82/09/23 Great Lakes Energy Alliance 3pp 14995 098 24X  
 Fiche 50-255, 82/09/23, B209270174

#### D Advisory Committee on Reactor Safeguards reports & correspondence

B207200217 Forwards WJ Dircks B20607 response to ACRS B20511 ltr presenting views on Phase II review of SEP & commenting on conversion of provisional OL to full-term OL per NUREG-0820  
 WARBACH, T. Operating Reactors Branch 5 82/07/13 VANDEWALLE, D. J. Consumers Power Co 3pp 13913 310 24X Fiche 50-255, 82/07/13, B207200217

--B206230003 Responds to ACRS B20511 comments & recommendations re overall SEP & provisional OL to full term-OL conversion process  
 DIRCKS, W. J. Office of the Executive Director for Operations 82/06/07 SHEWMON, P. S. ACRS - Advisory Committee on Reactor Safeguards 4pp 13913 313 24X Fiche 50-255, 82/07/13, B207200217

B209210068 Responds to recommendations & requests made at 265th ACRS meeting, per B20708 memo. Items include Wolf Creek & Palisades SER, occupational exposure, control room isolation, hafnium control rod insp & liquid effluent offsite doses  
 GOODWIN, E. F. Technical Support Branch 82/08/16 FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 4pp 14937 212 24X  
 Fiche 50-000, 82/08/16, B209210068

--B206270031 Forwards list of recommendations & requests made at 265th ACRS meeting on B20506-08, per agreement  
 FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 82/06/07 DIRCKS, W. J. REHM, T. Office of the Executive Director for Operations 5pp 14937 216 24X Fiche 50-000, 82/08/16, B209210068

#### P Operating license stage documents & correspondence

B207200217 Forwards WJ Dircks B20607 response to ACRS B20511 ltr presenting views on Phase II review of SEP & commenting on conversion of provisional OL to full-term OL per NUREG-0820  
 WARBACH, T. Operating Reactors Branch 5 82/07/13 VANDEWALLE, D. J. Consumers Power Co 3pp 13913 310 24X Fiche 50-255, 82/07/13, B207200217

--B206230003 Responds to ACRS B20511 comments & recommendations re overall SEP & provisional OL to full term-OL conversion process  
 DIRCKS, W. J. Office of the Executive Director for Operations 82/06/07 SHEWMON, P. S. ACRS - Advisory Committee on Reactor Safeguards 4pp 13913 313 24X Fiche 50-255, 82/07/13, B207200217

B209020434 Application for amend to License DPR-20, proposing Tech Spec changes to provide limiting conditions for operation & surveillance requirements for primary coolant gas vent sys Class III amend fee encl  
 VANDEWALLE, D. J. Consumers Power Co 82/08/30 CRUTCHFIELD, D. Operating Reactors Branch 5 3pp 14714 181 24X  
 Fiche 50-255, 82/08/30, B209020434

--B209020439 Proposed Tech Spec 3.1 & Table 4.2.2 re primary coolant sys & min frequencies for equipment tests, respectively  
 \* Consumers Power Co 82/08/30 3pp 14714 184 24X  
 Fiche 50-255, 82/08/30, B209020434

B209030266 Forwards Tech Spec change request for amend to License DPR-20. Request supersedes 750306, 0618, 760225 & B00514 requests to amend EBF filtration sys & incorporates changes discussed in B20317 conference call  
 VANDEWALLE, D. J. Consumers Power Co 82/01/30 CRUTCHFIELD, D. Operating Reactors Branch 5 1p 14722 310 24X  
 Fiche 50-255, 82/08/30, B209030266

--B209030268 Tech Spec change request for amend to License DPR-20. Request supersedes 750306, 0618, 760225 & 300514 requests to amend EBF filtration sys & incorporates changes discussed in B20317 conference call  
 DEWITT, R. B. Consumers Power Co 82/08/30 6pp 14722 351 24X  
 Fiche 50-255, 82/08/30, B209030266

## DOCKETED ITEMS

--8209030271 Proposed Tech Spec pages superseding 750306, 0618, 7a0229 & 800514 requests to amend ESF filtration sys & incorporating changes discussed in 820317 conference call  
\* Consumers Power Co 82/08/30 16pp 14722 357 24X  
Fiche 50-255, 82/08/30, 8209030266

8209080160 Provides info re normal & DBA sequencer problems Emergency operating procedures for loss of offsite power & LOCA revised, instructing operator to push & hold test button upon safety injection sys  
JOHNSON, B D Consumers Power Co 82/08/30 CRUTCHFIELD, D  
Operating Reactors Branch 5 2pp 14734 005 24X  
Fiche 50-255, 82/08/30, 8209080160

8209100148 Advises that response to criteria of NUREG-0737, Item II B 3, "Post-Accident Sampling Sys." will be submitted by 830207  
VANDEWALLE, D J Consumers Power Co 82/09/07 CRUTCHFIELD, D  
Operating Reactors Branch 5 1p 14759 355 24X  
Fiche 50-255, 82/09/07, 8209100148

8209210089 Forwards revised pages to proposed Tech Specs incorporating new corporate policy for safety mgt function per 820720 amend application  
VANDEWALLE, D J Consumers Power Co 82/09/16 CRUTCHFIELD, D  
Operating Reactors Branch 5 2pp 14929 223 24X  
Fiche 50-000, 82/09/16, 8209210089

--8209210091 Revised pages to proposed Tech Specs re new corporate policy for safety mgt function  
\* Consumers Power Co 82/09/16 12pp 14929 225 24X  
Fiche 50-000, 82/09/16, 8209210089

8209220237 Responds to NRC review of 820811 submittal, "Auxiliary Feedwater Mod Addl Info re operator actions taken in event of total loss of auxiliary feedwater Present procedures will be revised when C-E guidelines are approved by NRC  
JOHNSON, B D Consumers Power Co 82/09/20 CRUTCHFIELD, D  
Operating Reactors Branch 5 2pp 14956 026 24X  
Fiche 50-255, 82/09/20, 8209220237

#### 2 Inspection reports, IE Bulletins & correspondence

8209020168 Forwards IE Insp Rept 50-255/82-19 w. 820701-31 Noncompliance noted  
WIDOP, R C Division of Project & Resident Programs 82/08/17  
DEWITT, R B Consumers Power Co 2pp 14710 027 24X  
Fiche 50-255, 82/08/17, 8209020168

--8209020173 IE Insp Rept 50-255/82-19 on 820701-31 No noncompliance noted Major areas inspected plant trip activities during long-term shutdown, reportable events & open items  
JORGENSEN, B L, HELLER, J K, BOYD, D C Division of Project & Resident Programs 82/08/16 5pp 14710 029 24X  
Fiche 50-255, 82/08/17, 8209020168

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/16, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L I Division of Fuel Facilities, Materials & Safeguards 82/08/20  
Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HP/Lines to Pass Flow." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209080226 Ack receipt of 820823 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-255/82-15  
SPESBARD, R L Division of Project & Resident Programs 82/08/31  
DEWITT, R B Consumers Power Co 1p 14734 319 24X  
Fiche 50-255, 82/08/31, 8209080226

--8209080229 Responds to NRC 820722 ltr re violations noted in IE Insp Rept 50-255/82-15 Corrective actions auxiliary feedwater meter flow comparison performed satisfactorily on 820801 New surveillance procedure will be written  
JOHNSON, B D Consumers Power Co 82/08/23 KEPLER, J G Region 3, Office of Director 3pp 14734 320 24X Fiche 50-255, 82/08/31, 8209080226

8209130132 Forwards request for addl info to complete review of responses to IE Bulletin 80-11, "Masonry Wall Design." Response within 60 days requested  
CRUTCHFIELD, D Operating Reactors Branch 5 82/09/07  
VANDEWALLE, D J Consumers Power Co 6pp 14778 169 24X  
Fiche 50-255, 82/09/07, 8209130132

8209130160 Forwards Franklin Research Ctr 820629 request for addl info, "PWR Main Steam Line Break W/Continued Feedwater Addition (B-69)." Response requested within 45 days  
CRUTCHFIELD, D Operating Reactors Branch 5 82/09/07  
VANDEWALLE, D J Consumers Power Co 2pp 14770 353 24X  
Fiche 50-255, 82/09/07, 8209130160

--8209130162 "PWR Main Steam Line Break W/Continued Feedwater Addition (B-69)." request for addl info  
VOGBURY, F W, HERRICK, R C Franklin Institute/Franklin Research Center NRC-03-B1-130 RAI-C5506-135 82/06/29 HEARN, P NRC - No Detailed Affiliation Given 4pp 14770 355 24X  
Fiche 50-255, 82/09/07, 8209130160

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209220104 Ack receipt of 820915 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-255/82-18  
MILLER, J R Division of Engineering & Technical Programs 82/09/15  
DEWITT, R B Consumers Power Co 1p 14942 301 24X  
Fiche 50-255, 82/09/15, 8209220104

--8209220126 Responds to NRC 820813 ltr re violations noted in IE Insp Rept 50-255/82-18 Corrective actions ALARA Committee meeting will be held quarterly instead of bi-monthly Implementation of ALARA Procedure 7.02 will prevent further noncompliance  
VANDEWALLE, D J Consumers Power Co 82/09/10 KEPLER, J G Region 3, Office of Director 3pp 14942 302 24X  
Fiche 50-255, 82/09/15, 8209220104

8209240322 Corrects items in 820709 "Steam Generator Insp Rept."  
JOHNSON, B D Consumers Power Co 82/09/20 CRUTCHFIELD, D  
Operating Reactors Branch 5 1p 14974 066 24X  
Fiche 50-255, 82/09/20, 8209240322

#### R Periodic operating reports & related correspondence

8209030634 Forwards "Semiannual Radioactive Effluent Release & Waste Disposal Rept. Jan-June 1982"  
JOHNSON, B D Consumers Power Co 82/08/31 KEPLER, J G Region 3, Office of Director 1p 14745 266 24X Fiche 50-255, 82/08/31, 8209080634

--8209080641 "Semiannual Radioactive Effluent & Waste Disposal Rept. Jan-June 1982"  
\* Consumers Power Co 82/08/31 9pp 14745 267 24X  
Fiche 50-255, 82/08/31, 8209080634

8209160001 Forwards monthly operating report for Aug 1982  
KENNEVY, D M Consumers Power Co 82/09/09 NRC - No Detailed Affiliation Given 1p 14891 015 24X Fiche 50-255, 82/09/09, 8209160001

--8209160003 Monthly operating report for Aug 1982  
PETERSON, D A Consumers Power Co 82/09/07 4pp 14891 016 24X Fiche 50-255, 82/09/09, 8209160001

#### S Reportable occurrences, LERs & related correspondence

8209020181 PNO-III-82-08: Bechtel Corp identified design deficiency in sequencer which loads essential plant equipment to diesel generator in event of loss of offsite power w/LOCA Plant will remain shut down until deficiency corrected  
REVES, A, STREETER, J F, SPESBARD, R L Region 3, Office of Director 82/08/27 1p 14710 088 24X Fiche 50-255, 82/08/27, 8209020181

# DOCKETED ITEMS

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8209080005 Forwards LER 82-023/01T-0

JOHNSON, B. D. Consumers Power Co. 82/08/27. KEPLER, J. G. Region 3.  
Office of Director. 1p. 14734 165. 24X Fiche 50-255. 82/08/27.  
8209080005

--8209080017 LER 82-023/01T-0 on 820815, escape air lock inner door seals failed w/outlet door open. Seal failure aggravated by strongback & gasket installation methods. Vendor recommendations on gasket installation will be followed.  
\* Consumers Power Co. 82/08/27. Region 3, Office of Director.  
2pp. 14734 166. 24X Fiche 50-255. 82/08/27. 8209080005

8209080107 Forwards LER 82-022/03L-0

JOHNSON, B. D. Consumers Power Co. 82/08/27. KEPLER, J. G. Region 3.  
Office of Director. 1p. 14737 306. 24X Fiche 50-255. 82/08/27.  
8209080107

--8209080115 LER 82-022/03L-0 on 820730, during insp of ESS sys, 3/4-inch, 200 psi threaded bronze valve found installed at MV-3420. Cause undetermined. Bronze valve replaced. Current documentation methods would preclude recurrence.  
\* Consumers Power Co. 82/08/27. Region 3, Office of Director.  
1p. 14737 307. 24X Fiche 50-255. 82/08/27. 8209080107

8209080127 Forwards updated LER 82-019/01X-1

JOHNSON, B. D. Consumers Power Co. 82/08/27. KEPLER, J. G. Region 3.  
Office of Director. 2p. 14739 221. 24X Fiche 50-255. 82/08/27.  
8209080127

--8209080149 Updated LER 82-019/01X-1 on 820624, during containment entry through personnel air lock, air lock inner door was not fully closed. Caused by failure to shut inner door properly. Operating instructions posted.  
\* Consumers Power Co. 82/08/27. Region 3, Office of Director.  
2pp. 14739 222. 24X Fiche 50-255. 82/08/27. 8209080127

8209080150 Forwards LER 82-021/03L-0

JOHNSON, B. D. Consumers Power Co. 82/08/27. KEPLER, J. G. Region 3.  
Office of Director. 1p. 14739 339. 24X Fiche 50-255. 82/08/27.  
8209080150

--8209080156 LER 82-021/03L-0 on 820729, during surveillance of hydraulic snubbers, snubber 31 contained insufficient oil. Caused by deteriorated O-rings. Failed snubber replaced.  
\* Consumers Power Co. 82/08/27. Region 3, Office of Director.  
1p. 14739 340. 24X Fiche 50-255. 82/08/27. 8209080150

8209090069 Forwards LER 82-024/01T-0

JOHNSON, B. D. Consumers Power Co. 82/09/01. KEPLER, J. G. Region 3.  
Office of Director. 1p. 14754 201. 24X Fiche 50-255. 82/09/01.  
8209090069

--8209090074 LER 82-024/01T-0 on 820819, review revealed that following LOCA w/concurrent loss of offsite power & loss of either diesel generator, running svc water pumps may trip. Caused by oversight in initial plant design.  
\* Consumers Power Co. 82/09/01. Region 3, Office of Director.  
2pp. 14754 202. 24X Fiche 50-255. 82/09/01. 8209090069

8209090220 PNO-111-82-084 on 820902, reactor made critical, ending

outage for repair of both cooling tower pumps. Mod design for electrical load sequencer being developed. Procedures prepared for operator to restart sequencer if LOCA occurs.  
REYES, L., STREETER, J., SPESSARD, R. Region 3, Office of Director.  
82/09/03. 1p. 14758 359. 24X Fiche 50-255. 82/09/03. 8209090220

8209200284 Forwards LER 82-025/01T-0

JOHNSON, B. D. Consumers Power Co. 82/09/10. KEPLER, J. G. Region 3.  
Office of Director. 1p. 14916 317. 24X Fiche 50-255. 82/09/10.  
8209200284

--8209200297 LER 82-025/01T-0 on 820827, during review of sequencer logic, DBA sequencer determined not to operate if safety injection sys received more than 55-s after loss of power. Caused by design oversight. Procedures revised.  
\* Consumers Power Co. 82/09/10. Region 3, Office of Director.  
1p. 14916 318. 24X Fiche 50-255. 82/09/10. 8209200284

8209240345 Forwards LER 82-024/01X-1

JOHNSON, B. D. Consumers Power Co. 82/09/17. KEPLER, J. G. Region 2.  
Office of Director. 1p. 14975 208. 24X Fiche 50-255. 82/09/17.  
8209240345

--8209240351 LER 82-024/01X-1 on 820819, review of SEP topics discovered potential problem w/svc water sys. Following LOCA, w/concurrent loss of offsite power & diesel generator, running svc water pumps may trip. result of going to rundown.  
\* Consumers Power Co. 82/09/17. Region 3, Office of Director.  
2pp. 14975 209. 24X Fiche 50-255. 82/09/17. 8209240345

T. Hearing transcripts on non-antitrust matters

8209240190 Transcript of 820921 preheating conference in Saint Joseph, MI. Pp. 172-213.  
\* Atomic Safety and Licensing Board Panel. 82/09/21. 43pp.  
14970 152. 24X Fiche 50-255. 82/09/21. 8209240190

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security; medical; emergency & fire protection plans

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants. App B documents in PDR. App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records. 82/08/16. ABRAMSON, J. Critical Mass Energy Project. App. 14986 227. 24X Fiche 50-000. 82/08/16. 8209230487

--8109280656 Submits bimonthly rept on LOCA confirmatory tests for electrical connectors & replication tests for fire protection sys. Schedules for replication testing of Browns Ferry, Brunswick & Duke encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/06/24. HENDRIE, J., GILINSKY, V., BRADFORD, P. Commissioners. 3pp. 14986 227. 24X Fiche 50-000. 82/08/16. 8209230487

--8209230533 Submits bimonthly rept for electrical connectors & replication tests for fire protection sys from 810624-0831.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/11/04. FALLADINO, N. Commissioners. 4pp. 14986 253. 24X Fiche 50-000. 82/08/16. 8209230487

--8110200022 Forwards info re Browns Ferry replication testing program. Original objective of replication test has been satisfied & test series should be terminated.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/09/17. BRADFORD, P. A. Commissioners. 3pp. 14986 257. 24X Fiche 50-000. 82/08/16. 8209230487

8209020404 Responds to util. 820610 ltr re plans for conducting full-scale & small-scale emergency exercises. Emergency exercise plans & schedules should be amended.  
O'REILLY, J. P. Region 2, Office of Director. 82/08/19. MILLS, L. M. Tennessee Valley Authority. 2pp. 14713 284. 24X Fiche 50-000. 82/08/19. 8209020404

8209210536 Releases public version of revised radiological emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/08/26. Document Management Branch. 1p. 14947 288. 24X Fiche 50-259. 82/08/26. 8209210536

--8209210542 Forwards public version of revised radiological emergency plan implementing procedures, including Procedures IP-3 re alert, IP-4 re site emergency & IP-5 re general emergency. Receipt form encl.  
MILLS, L. M., SLIGER, E. M. Tennessee Valley Authority. 82/08/11. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp. 14947 289. 24X Fiche 50-259. 82/08/26. 8209210536

--8209210546 Public version of revised radiological emergency plan implementing procedures, including Procedures IP-3 re alert, IP-4 re site emergency & IP-5 re general emergency. Revision log sheet encl.  
\* Tennessee Valley Authority. 82/08/11. 8pp. 14947 291. 24X Fiche 50-259. 82/08/26. 8209210536

8209020521 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-01, 50-260/81-01 & 50-296/81-01.  
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/27. PARRIS, H. G. Tennessee Valley Authority. 1p. 14713 136. 24X Fiche 50-259. 82/08/27. 8209020521

--8209020538 "Final Status Rept for 1980 Triennial Fire Protection Audit."  
\* Professional Loss Control, Inc. 82/07/12. 26pp. 14713 136. 24X Fiche 50-259. 82/08/27. 8209020521

8209080318 Ack receipt of 820824 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 & 50-296/82-20.  
LEWIS, R. C. Division of Project & Resident Programs. 82/08/31. PARRIS, H. G. Tennessee Valley Authority. 1p. 14743 357. 24X Fiche 50-259. 82/08/31. 8209080318

## DOCKETED ITEMS

--B209J80337 Forwards response to NRC B20727 ltr re violations noted in IE Safeguards Insp Repts 50-259/B2-20, 50-260/B2-20 & 50-296/B2-20 Response withheld (ref 10CFR73.21)  
MILLS, L. M. Tennessee Valley Authority. 82/08/24. O'REILLY, J. P. Region 2, Office of Director. 1p. 14743 358 24x  
Fiche 50-259, 82/08/31, B209080318.

--B209080355 Forwards IE Safeguards Insp Repts 50-259/B2-20, 50-260/B2-20 & 50-296/B2-20 on B20706-09 Noncompliance noted failure of security officer to be equipped w/basic load of ammunition & to search cargo area Details withheld (ref 10CFR73.21)  
LEWIS, R. C. Division of Project & Resident Programs. 82/07/27. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14743 359 24x  
Fiche 50-259, 82/08/31, B209080318.

--B209080372 IE Safeguards Insp Repts 50-259/B2-20, 50-260/B2-20 & 50-296/B2-20 on B20706-09 Noncompliance noted failure of security officer to be equipped w/basic load of ammunition & to search cargo area Details withheld (ref 10CFR73.21)  
TILLMAN, A. Division of Project & Resident Programs. 82/07/26. 1p. 14743 361 24x Fiche 50-259, 82/09/31, B209080318.

B209080256 Forwards description of existing methods for safeguards info protection info supply until request for extension until 830131 for deadline of 10CFR73.21: "Requirements for Protection of Safeguards Info"  
MILLS, L. M. Tennessee Valley Authority. 82/09/01. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14739 194 24x Fiche 50-000, 82/09/01, B209080256.

B209220405 Releases public version of revised emergency control ctr implementing procedures  
FELTON, J. M. Division of Rules and Records. 82/09/03. Document Management Branch. 1p. 14962 027 24x Fiche 50-259, 82/09/03, B209220405.

--B209220409 Forwards public version of revised Knoxville, TN emergency control ctr implementing procedures, including Procedures IP-1 re operating procedure & IP-5 re instructions to maintain readiness Receipt form encl  
MILLS, L. M. Tennessee Valley Authority. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14962 028 24x Fiche 50-259, 82/09/03, B209220405.

--B209220413 Public version of revised Knoxville, TN emergency control ctr implementing procedures, including Procedures IP-1 re operating procedure & IP-5 re instructions to maintain readiness  
KING, H. P., LYONS, J. R. Tennessee Valley Authority. 82/08/20. 31pp. 14962 030 24x Fiche 50-259, 82/09/03, B209220405.

#### G. Adjudicatory correspondence

B209160543 Order dismissing Commission B20416 order granting review of two issues in ALAB-664, withholding consideration of certain contentions until environ analysis issued ALAB-664 based on record which is no longer representative of situation  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/15. 3pp. 14905 215 24x Fiche 50-259, 82/09/15, B209160543.

B209210274 Order delineating questions re onsite storage of low level radwaste to be answered by util by B21004 NRC directed to file any supplemental info by B21022 Prospective intervenors to file statement on mootness by B21022  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/20. Tennessee Valley Authority. 3pp. 14931 357 24x  
Fiche 50-259, 82/09/20, B209210274.

#### J. Insurance & indemnity information

B209270204 Forwards Endorsement 52 to MAELU Policy MF-66 & Endorsement A6 to NELIA Policy NF-198  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/09/17. SALTZMAN, J. Office of State Programs, Director. 3pp. 14995 014 24x Fiche 50-259, 82/09/17, B209270204.

#### P. Operating license stage documents & correspondence

B208060053 Forwards request for addl info re single loop operation Info needed to complete review of B20304 application for amend to permit operation at reduced power w/single recirculation loop in svc  
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. PARRIS, H. G. Tennessee Valley Authority. 3pp. 14282 138 24x  
Fiche 50-259, 82/07/28, B208060053.

B209010262 Advises that NRC & EG&G personnel will meet w/util on 820819-19 at site to resolve concerns re radiological effluent Tech Specs, offsite dose calculation manual & process control program  
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/17. PARRIS, H. G. Tennessee Valley Authority. 16pp. 14706 283 24x  
Fiche 50-259, 82/08/17, B209010262.

B209210093 Forwards "Control of Heavy Loads (C-10)." draft technical evaluation rept for review based on util B20603 submittal responding to Section 2.1 of NUREG-0612 Conference call to resolve open items requested within next 4 wks  
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/26. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14937 302 24x  
Fiche 50-259, 82/08/26, B209210093.

--B209210100 "Control of Heavy Loads (C-10), Browns Ferry Nuclear Power Station Units 1, 2 & 3." draft technical evaluation rept  
VITO, D. J., SARGENT, I. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-61/62/63. 82/08/03. CLEMENSON, F. NRC. - No Detailed Affiliation Given. 29pp. 14937 304 24x  
Fiche 50-259, 82/08/26, B209210093.

B209100257 Advises of final fee determinations for B10729, 0909, 17 & 21 amend applications (TS-1e5, 1e6 & 1e7) Addl fees requested in B11016 ltr contested in util B1105 ltr Remittance of adjusted fee requested  
DIQGS, R. M. License Fee Management Branch. 82/06/30. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14765 312 24x  
Fiche 50-259, 82/08/30, B209100257.

B209300399 Forwards safety evaluation of B20727 response to request for addl info re NUREG-0737, Item III D 3.4, "Control Room Habitability." Response acceptable  
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/30. PARRIS, H. G. Tennessee Valley Authority. 4pp. 15575 169 24x  
Fiche 50-259, 82/08/30, B209300399.

B209080417 Forwards proposed inservice pump & valve testing program written to Section XI of ASME Boiler & Pressure Vessel Code, 1980 Edition & Addenda through Winter 1980 Tech Specs to include program will be submitted in near future  
MILLS, L. M. Tennessee Valley Authority. 82/08/31. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 23pp. 14742 282 24x Fiche 50-259, 82/08/31, B209080417.

B209270137 INTERIM RELIABILITY EVALUATION PROGRAM ANALYSIS OF THE BROWNS FERRY, UNIT 1, NUCLEAR PLANT Docket No. 50-259 (Tennessee Valley Authority)  
MAYS, S. E., POLOSKI, J. P., SULLIVAN, W. H. EG&G, Inc. FIN A-1241. NUREG/CR-2802. 82/08/31. Office of Nuclear Regulatory Research, Director. 121pp. 15519 004 24x Fiche 50-259, 82/08/31, B209270137.

B209270360 INTERIM RELIABILITY EVALUATION PROGRAM ANALYSIS OF THE BROWNS FERRY, UNIT 1, NUCLEAR PLANT Appendix B-System Descriptions And Fault Trees Docket No. 50-259 (Tennessee Valley Authority)  
MAYS, S. E., POLOSKI, J. P., SULLIVAN, W. H. EG&G, Inc. FIN A-1241. NUREG/CR-2802 APP B. 82/08/31. Office of Nuclear Regulatory Research, Director. 502pp. 15519 212 24x Fiche 50-259, 82/08/31, B209270360.

B209270446 INTERIM RELIABILITY EVALUATION PROGRAM ANALYSIS OF THE BROWNS FERRY, UNIT 1, NUCLEAR PLANT Appendix A-Event Trees Docket No. 50-259 (Tennessee Valley Authority)  
MAYS, S. E., POLOSKI, J. P., SULLIVAN, W. H. EG&G, Inc. FIN A-1241. NUREG/CR-2802 APP A. 82/08/31. Office of Nuclear Regulatory Research, Director. 72pp. 15528 084 24x Fiche 50-259, 82/08/31, B209270446.

B209270448 INTERIM RELIABILITY EVALUATION PROGRAM ANALYSIS OF THE BROWNS FERRY, UNIT 1, NUCLEAR PLANT Appendix C-Sequence Quantification Docket No. 50-259 (Tennessee Valley Authority)  
MAYS, S. E., POLOSKI, J. P., SULLIVAN, W. H. EG&G, Inc. FIN A-1241. NUREG/CR-2802 APP C. 82/08/31. Office of Nuclear Regulatory Research, Director. 98pp. 15528 158 24x Fiche 50-259, 82/08/31, B209270448.

B209230088 Forwards request for addl info re B20120 response to Multi-Plant Action Item B-65: "Safety Concerns Associated W/Pipe Breaks in BWR Scram Sys (NUREG-1303)." Response requested within 60 days  
VASSALLO, D. B. Operating Reactors Branch 2. 82/09/02. PARRIS, H. G. Tennessee Valley Authority. 4pp. 14979 324 24x  
Fiche 50-259, 82/09/02, B209230088.

B209100145 Forwards addl info re environ qualification of equipment for facilities in response to NRC B20617 request  
MILLS, L. M. Tennessee Valley Authority. 82/09/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14760 324 24x Fiche 50-259, 82/09/03, B209100145.

B209100149 Forwards addl info re single recirculation loop operation at facilities in response to NRC B20728 request Expedited review of license amend request appreciated  
MILLS, L. M. Tennessee Valley Authority. 82/09/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14759 356 24x Fiche 50-259, 82/09/03, B209100149.

# DOCKETED ITEMS

55

820920038 Application to amend Licenses DPR-33, DPR-52 & DPR-68 making administrative changes to update & clarify certain requirements  
MILLS, L. M. Tennessee Valley Authority 82/09/14 DENTON, H. R.  
Office of Nuclear Reactor Regulation Director 2pp 14915 072  
24X Fiche 50-259, 82/09/14, 820920038

--820920041 Proposed Tech Spec changes to amend Licenses DPR-33, DPR-52 & DPR-68 making administrative changes & updating requirements  
\* Tennessee Valley Authority 82/09/14 32pp 14915 074 24X  
Fiche 50-259, 82/09/14, 820920038

G Inspection reports, IE Bulletins & correspondence

8209202318 Ack receipt of 820605 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-16, 50-260/82-16 & 50-296/82-16  
LEWIS, R. C. Division of Project & Resident Programs 82/08/16  
PARRIS, H. G. Tennessee Valley Authority 1p 14711 065 24X  
Fiche 50-259, 82/08/16, 8209202318

--8209202322 Responds to NRC 820604 ltr re violations noted in IE Insp Repts 50-259/82-16, 50-260/82-16 & 50-296/82-16 Corrective actions maint associated activities revised to strengthen required communications among personnel performing tests  
MILLS, L. M. Tennessee Valley Authority 82/08/05 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14711 066 24X  
Fiche 50-259, 82/08/16, 8209202318

8209202528 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-11, 50-260/82-11 & 50-296/82-11 Response to violation re date of full compliance will be sent by 820804  
LEWIS, R. C. Division of Project & Resident Programs 82/08/16  
PARRIS, H. G. Tennessee Valley Authority 1p 14713 334 24X  
Fiche 50-259, 82/08/16, 8209202528

--8209202536 Revises response to NRC 820716 ltr per 820802 & 06 telcons re violations noted in IE Insp Repts 50-259/82-11, 50-260/82-11 & 50-296/82-11 Corrective actions full compliance achieved 820326 when work on Unit 1 was completed & drawings revised  
MILLS, L. M. Tennessee Valley Authority 82/08/04 O'REILLY, J. P.  
Region 2, Office of Director 3pp 14713 335 24X  
Fiche 50-259, 82/08/16, 8209202528

--8209202545 Responds to NRC 820616 ltr re violations noted in IE Insp Repts 50-259/82-11, 50-260/82-11 & 50-296/82-11 Corrective actions design request initiated to provide details drawings & notes on mechanical vibration supports  
KAMMER, D. S. Tennessee Valley Authority 82/07/16 O'REILLY, J. P.  
Region 2, Office of Director 3pp 14713 336 24X  
Fiche 50-259, 82/08/16, 8209202528

--8209202554 Forwards revised notice of violation from insp on 820323-26 Requests response to revised notice as 820420 ltr misstated cause  
LONG, F. J. Region 2, Office of Director 82/06/16 PARRIS, H. G.  
Tennessee Valley Authority 2pp 14713 341 24X  
Fiche 50-259, 82/08/16, 8209202528

--8209202556 Revised notice of violation from insp on 820323-26  
\* Region 2, Office of Director 82/06/16 1p 14713 343 24X  
Fiche 50-259, 82/08/16, 8209202528

--8209202563 Forwards IE Insp Repts 50-259/82-11, 50-260/82-11 & 50-296/82-11 on 820323-26 & notice of violation  
LONG, F. J. Division of Project & Resident Programs 82/04/20  
PARRIS, H. G. Tennessee Valley Authority 2pp 14713 344 24X  
Fiche 50-259, 82/08/16, 8209202528

--8209202568 Notice of violation from insp on 820323-26  
\* Reg on 2, Office of Director 82/04/20 1p 14713 346 24X  
Fiche 50-259, 82/08/16, 8209202528

--8209202572 IE Insp Repts 50-259/82-11, 50-260/82-11 & 50-296/82-11 on 820323-26 Noncompliance noted improper vent line installation  
YORR, J. W., HERDT, A. R. Division of Engineering & Technical Programs 82/04/16 5pp 14713 347 24X Fiche 50-259, 82/08/16, 8209202528

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8209160552 Forwards IE Insp Repts 50-259/82-22, 50-260/82-22 & 50-296/82-22 on 820712-16 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/18  
PARRIS, H. G. Tennessee Valley Authority 2pp 14905 139 24X  
Fiche 50-259, 82/08/16, 8209160552

--8209160564 IE Insp Repts 50-259/82-22, 50-260/82-22 & 50-296/82-22 on 820712-16 No noncompliance noted Major areas inspected date review & evaluation for Unit 3 inservice insp outage, review of inservice insp procedures & previous insp finding  
COLEY, J. L., ECONOMOS, N. Division of Engineering & Technical Programs 82/08/12 10pp 14905 141 24X Fiche 50-259, 82/08/18, 8209160552

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on MPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209202380 Ack receipt of 820716 & 0804 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-11, 50-260/82-11 & 50-296/82-11  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/26  
PARRIS, H. G. Tennessee Valley Authority 1p 14712 358 24X  
Fiche 50-259, 82/08/26, 8209202380

8209202432 Concurs that noncompliance did not occur as stated in Item A of 820603 notice of violation contained in IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15 per unit 820720 ltr Records will be adjusted accordingly  
LEWIS, R. C. Division of Project & Resident Programs 82/07/24  
PARRIS, H. G. Tennessee Valley Authority 1p 14714 191 24X  
Fiche 50-259, 82/08/26, 8209202432

8209202521 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-01, 50-260/81-01 & 50-296/81-01  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/27  
PARRIS, H. G. Tennessee Valley Authority 1p 14713 134 24X  
Fiche 50-259, 82/08/27, 8209202521

--8209202534 Responds to NRC ltr re violations noted in IE Insp Repts 50-259/81-01, 50-260/81-01 & 50-296/81-01 Corrective actions recommendations in encl Prof Loss Control, Inc report instituted  
KAMMER, D. S. Tennessee Valley Authority 82/07/30 O'REILLY, J. P.  
Region 2, Office of Director 1p 14713 135 24X  
Fiche 50-259, 82/08/27, 8209202521

--8209202538 "Final Status Rept for 1980 Triennial Fire Protection Audit."  
\* Professional Loss Control, Inc. 82/07/12 26pp 14713 136  
24X Fiche 50-259, 82/08/27, 8209202521

--8209202538 "Final Status Rept for 1980 Triennial Fire Protection Audit."  
\* Affiliation Unknown 82/07/12 26pp 14713 136 24X  
Fiche 50-259, 82/08/27, 8209202521

8209080318 Ack receipt of 820824 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 & 50-296/82-20  
LEWIS, R. C. Division of Project & Resident Programs 82/08/31  
PARRIS, H. G. Tennessee Valley Authority 1p 14743 357 24X  
Fiche 50-259, 82/08/31, 8209080318

--8209080337 Forwards response to NRC 820727 ltr re violations noted in IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 & 50-296/82-20 Response withheld (ref 10CFR73.21)  
MILLS, L. M. Tennessee Valley Authority 82/08/24 O'REILLY, J. P.  
Region 2, Office of Director 1p 14743 358 24X  
Fiche 50-259, 82/08/31, 8209080318

## DOCKETED ITEMS

--8209080355 Forwards IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 & 50-276/82-20 on 820706-09 Noncompliance noted failure of security officer to be equipped w/basic load of ammunition & to search cargo area Details withheld (ref 10CFR73.21)  
LEWIS, R. C. Division of Project & Resident Programs 82/07/27  
PARRIS, H. G. Tennessee Valley Authority 2pp 14743 339 24X  
Fiche 50-259, 82/08/31, 8209080318

--8209080372 IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 & 50-276/82-20 on 820706-09 Noncompliance noted failure of security officer to be equipped w/basic load of ammunition & to search cargo area Details withheld (ref 10CFR73.21)  
TILLMAN, A. HALL, B. MCQUIRE, D. R. Division of Project & Resident Programs 82/07/26 1p 14743 361 24X Fiche 50-259, 82/08/31, 8209080318

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

#### R Periodic operating reports & related correspondence

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fire in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5)  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J. Critical Mass Energy Project App 14986 223 24X  
Fiche 50-000, 82/08/16, 8209230487

--8209230533 Submits bimonthly rept for electrical connectors & replication tests for fire protection sys from 810624-0831  
DIRCKS, W. J. Office of the Executive Director for Operations 81/11/04 PALLADINO, N. Commissioners 4pp 14986 253 24X  
Fiche 50-000, 82/08/16, 8209230487

8209240405 Forwards monthly operating repts for Jul 1982  
JONES, G. T. Tennessee Valley Authority 82/08/18 Office of Resource Management, Director 1p 14973 330 24X  
Fiche 50-259, 82/08/18, 8209240405

--8209240410 Monthly operating repts for Jul 1982  
THOM, T. Tennessee Valley Authority 82/08/01 44pp 14973 331 24X Fiche 50-259, 82/08/18, 8209240405

#### S Reportable occurrences, LERs & related correspondence

8209010057 Responds to FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants, Forwards App A documents, containing portions of Category 3 & 4 documents  
FELTON, J. M. Division of Rules and Records 82/07/16 ABRAMSON, J. Critical Mass Energy Project 3pp 14707 223 24X  
Fiche 50-259, 82/07/16, 8209010057

--8209010100 Notifies that on 810824, fire in anti C clothing occurred during welding below torus at Elevation 518. No damage or radioactive release occurred  
\* Region 2, Atlanta, Office of the Director (81/03/01) 81/08/25  
Region 2, Atlanta, Office of the Director (81/03/01) 1p 14707 260 24X Fiche 50-259, 82/07/16, 8209010057

8209020243 Forwards LER 82-050/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/08/22 O'REILLY, J. P. Region 2, Office of Director 1p 14710 190 24X  
Fiche 50-259, 82/08/25, 8209020243

--8209020257 LER 82-050/03L-0 on 820727, while performing SI 4 9 A 4 c, dergraded voltage relays on 4-KV shutdown boards A, B & C operated above allowable Tech Spec setpoint Apparently caused by setpoint drift due to increased room temp  
CHRISTOPHER, W. Tennessee Valley Authority 82/08/25 Region 2, Office of Director 2pp 14710 191 24X Fiche 50-259, 82/08/25, 8209020243

8209020450 Forwards LER 82-052/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/08/27 O'REILLY, J. P. Region 2, Office of Director 1p 14714 120 24X  
Fiche 50-259, 82/08/27, 8209020450

--8209020451 LER 82-052/03L-0 on 820729, during normal operation, while conducting SI 4 11 C 1, heat & smoke detection operability check, control power switches for carbon dioxide sys found in off position Caused by personnel error  
KECKEISEN, T. Tennessee Valley Authority 82/08/27 Region 2, Office of Director 3pp 14714 121 24X Fiche 50-259, 82/08/27, 8209020450

8209080432 Forwards LER 82-051/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/08/30 O'REILLY, J. P. Region 2, Office of Director 1p 14743 330 24X  
Fiche 50-259, 82/08/30, 8209080432

--8209080442 LER 82-051/03L-0 on 820802, SI 4 1 A-B (RPS-High Water Level) in Scram Discharge Tank-LS-85-45A-F) not performed within required interval Caused by scheduling personnel inadequately communicating change  
ARMSTRONG, R. W. Tennessee Valley Authority 82/08/30 Region 2, Office of Director 3pp 14743 331 24X Fiche 50-259, 82/08/30, 8209080432

8209090255 Forwards LER 82-055/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/09/02 O'REILLY, J. P. Region 2, Office of Director 1p 14757 093 24X  
Fiche 50-259, 82/09/02, 8209090255

--8209090259 LER 82-055/03L-0 on 820807, environ data station delta air temp for 620-737 MSL (TDR-90-103) & 620-887 MSL (TDR-90-140) observed to read downscale Caused by Hewlett Packard Model 3450 digital voltmeter failing on ohms range  
IRBY, B. J. Tennessee Valley Authority 82/09/02 Region 2, Office of Director 1p 14757 094 24X Fiche 50-259, 82/09/02, 8209090255

8209160113 Forwards LER 82-058/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/09/08 O'REILLY, J. P. Region 2, Office of Director 1p 14892 302 24X  
Fiche 50-259, 82/09/08, 8209160113

--8209160115 LER 82-058/03L-0 on 820810, elevation 620 MSL wind direction recorder (1-XR-90-102-2) read downscale Caused by lighting striking near environ tower Blown fuses replaced  
IRBY, B. J. Tennessee Valley Authority 82/09/08 Region 2, Office of Director 2pp 14892 303 24X Fiche 50-259, 82/09/08, 8209160113

8209200267 Forwards LER 82-062/01T-0  
GREEN, H. J. Tennessee Valley Authority 82/09/13 O'REILLY, J. P. Region 2, Office of Director 1p 14916 319 24X  
Fiche 50-259, 82/09/13, 8209200267

--8209200278 LER 82-062/01T-0 on 820831, discovered that normal pressure control regulators for all units were being calibr instead of regulators for standby gas treatment sys Caused by procedural inadequacy due to misinterpretation of Tech Specs  
IRBY, B. J. Tennessee Valley Authority 82/09/13 Region 2, Office of Director 3pp 14916 320 24X Fiche 50-259, 82/09/13, 8209200267

8209200294 Forwards LER 82-057/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/09/13 O'REILLY, J. P. Region 2, Office of Director 1p 14916 334 24X  
Fiche 50-259, 82/09/13, 8209200294

--8209200298 LER 82-057/03L-0 on 820816, partial primary containment isolation occurred due to relay 16A-K72 coil failure resulting in closure of isolation valves for A & B hydrogen analyzers Caused by burned nut coil  
MURPHY, D. E. Tennessee Valley Authority 82/09/13 Region 2, Office of Director 2pp 14916 335 24X Fiche 50-259, 82/09/13, 8209200294

8209200272 Forwards LER 82-059/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 1p 14919 280 24X  
Fiche 50-259, 82/09/15, 8209200272

--8209200280 LER 82-059/03L-0 on 820818, during calibr of differential pressure switch that initiates pressure suppression chamber to reactor bldg vacuum breakers, switch 1-PDIS-64-21 operated above Tech Specs Caused by calibr drift Switch recalibr  
IRBY, B. J. Tennessee Valley Authority 82/09/15 Region 2, Office of Director 3pp 14919 281 24X Fiche 50-259, 82/09/15, 8209200272

8209300067 Forwards LER 82-064/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/09/21 O'REILLY, J. P. Region 2, Office of Director 1p 15554 076 24X  
Fiche 50-259, 82/09/21, 8209300067

--8209300070 LER 82-064/03L-0 on 820823, determined station II cable tray fixed spray sys did not meet Tech Specs Caused by apparent restriction in supply line strainer Strainer cleaned & flushed  
KECKEISEN, T. Tennessee Valley Authority 82/09/21 Region 2, Office of Director 2pp 15554 077 24X Fiche 50-259, 82/09/21, 8209300067

# DOCKETED ITEMS

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8209300144 Forwards LER 82-060/03L-0

GREEN, H. J. Tennessee Valley Authority 82/09/23 O'REILLY, J. P.  
Region 2, Office of Director 1p 15553 237 24X  
Fiche 50-259, 82/09/23, 8209300144

--8209300147 LER 82-060/03L-0 on 820825, reactor & turbine bldg vent  
monitor inlet sample line found disconnected. Caused by  
faulty Chicago fitting. Inlet sample line reconnected to  
monitor New hose fitting & safety clips installed.  
THORPE, D. Tennessee Valley Authority 82/09/23 Region 2,  
Office of Director 2pp 15553 238 24X Fiche 50-259, 82/09/23,  
8209300144

8209300137 Forwards LER 82-063/03L-0

GREEN, H. J. Tennessee Valley Authority 82/09/24 O'REILLY, J. P.  
Region 2, Office of Director 1p 15553 215 24X  
Fiche 50-259, 82/09/24, 8209300137

--8209300141 LER 82-063/03L-0 on 820827, reactor bldg/turbine air lock  
doors opened at same time. Caused by lock being out of  
adjustment & not latching. Differential air pressure caused  
door 238 to open when door 237 opened. Lock repaired.  
TAYLOR, D. Tennessee Valley Authority 82/09/24 Region 2,  
Office of Director 2pp 15553 216 24X Fiche 50-259, 82/09/24,  
8209300137

8209300151 Forwards LER 82-061/03L-0

GREEN, H. J. Tennessee Valley Authority 82/09/24 O'REILLY, J. P.  
Region 2, Office of Director 1p 15553 247 24X  
Fiche 50-259, 82/09/24, 8209300151

--8209300157 LER 82-061/03L-0 on 820826, continuous air monitor  
1-RM-90-250 declared inoperable. Caused by broken drive belt  
due to normal wear. Drive belt replaced.  
HORKIN, K. Tennessee Valley Authority 82/09/24 Region 2,  
Office of Director 2pp 15553 248 24X Fiche 50-259, 82/09/24,  
8209300151

8209300164 Forwards LER 82-074/03L-0

GREEN, H. J. Tennessee Valley Authority 82/09/24 O'REILLY, J. P.  
Region 2, Office of Director 1p 15553 268 24X  
Fiche 50-259, 82/09/24, 8209300164

--8209300169 LER 82-074/03L-0 on 820828, RHR pump B room cooler found  
leaking. Caused by 1/4-inch pipe vent nipple w/valve broken  
off principal emergency equipment cooling water discharge  
pipe nipple & valve replaced.  
PORTER, M. R. Tennessee Valley Authority 82/09/24 Region 2,  
Office of Director 2pp 15553 269 24X Fiche 50-259, 82/09/24,  
8209300164

8209300206 Forwards LER 82-065/03L-0

GREEN, H. J. Tennessee Valley Authority 82/09/24 O'REILLY, J. P.  
Region 2, Office of Director 1p 15551 204 24X  
Fiche 50-259, 82/09/24, 8209300206

--8209300216 LER 82-065/03L-0 on 820827, during normal operation while  
performing liquid effluents release procedure, discharge  
isolation setpoint not set as required. Caused by inadequate  
instructions for setpoint verification.  
LE, H. C. Tennessee Valley Authority 82/09/24 Region 2, Office  
of Director 2pp 15551 205 24X Fiche 50-259, 82/09/24,  
8209300206

8209300287 Forwards updated LER 82-020/03X-2

GREEN, H. J. Tennessee Valley Authority 82/09/27 O'REILLY, J. P.  
Region 2, Office of Director 1p 15553 043 24X  
Fiche 50-259, 82/09/27, 8209300287

--8209300291 Updated LER 82-020/03X-2 on 820320, during normal operation,  
unidentified drywell leakage increased & exceeded limits.  
Caused by vibration-induced fatigue crack in reactor water  
cleanup sys test connection. Line rerouted.  
ROBERTS, W. A. Tennessee Valley Authority 82/09/27 Region 2,  
Office of Director 3pp 15553 044 24X Fiche 50-259, 82/09/27,  
8209300287

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8209230487 Add: response to FOIA request for four categories of records  
re rulemaking for fire protection & fires in operating  
nuclear plants. App B documents in PDR. App C documents  
completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000, 82/08/16, 8209230487

--8109280656 Submits bimonthly rept on LOCA confirmatory tests for  
electrical connectors & replication tests for fire  
protection sys. Schedules for replication testing of Browns  
Ferry, Brunswick & Duke encl.  
DIRCKS, W. J. Office of the Executive Director for Operations  
81/06/24 HENDRIE, J., GILINSKY, V., BRADFORD, P. Commissioners  
3pp 14986 227 24X Fiche 50-000, 82/08/16, 8209230487

--8209230533 Submits bimonthly rept for electrical connectors &  
replication tests for fire protection sys from 810624-0831.  
DIRCKS, W. J. Office of the Executive Director for Operations  
81/11/04 PALLADINO, N. Commissioners 4pp 14986 253 24X  
Fiche 50-000, 82/08/16, 8209230487

--8110200022 Forwards info re Browns Ferry replication testing program.  
Original objective of replication test has been satisfied &  
test series should be terminated.  
DIRCKS, W. J. Office of the Executive Director for Operations  
81/09/17 BRADFORD, P. A. Commissioners 3pp 14986 257 24X  
Fiche 50-000, 82/08/16, 8209230487

8209020404 Responds to util 820610 ltr re plans for conducting full-  
scale & small-scale emergency exercises. Emergency exercise  
plans & schedules should be amended.  
O'REILLY, J. P. Region 2, Office of Director 82/08/19 MILLS, L. M.  
Tennessee Valley Authority 2pp 14713 284 24X  
Fiche 50-000, 82/08/19, 8209020404

8209210536 Releases public version of re-vised radiological emergency  
plan implementing procedures.  
FELTON, J. M. Division of Rules and Records 82/08/26 Document  
Management Branch 1p 14947 288 24X Fiche 50-259, 82/08/26,  
8209210536

--8209210542 Forwards public version of revised radiological emergency  
plan implementing procedures, including Procedures IP-3 re  
alert, IP-4 re site emergency & IP-5 re general emergency.  
Receipt form encl.  
MILLS, L. M., SLIGER, E. K. Tennessee Valley Authority 82/08/11  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp  
14947 289 24X Fiche 50-259, 82/08/26, 8209210536

--8209210546 Public version of revised radiological emergency plan  
implementing procedures, including Procedures IP-3 re alert,  
IP-4 re site emergency & IP-5 re general emergency. Revision  
log sheet encl.  
\* Tennessee Valley Authority 82/08/11 82pp 14947 291 24X  
Fiche 50-259, 82/08/26, 8209210536

8209020521 Ack receipt of 820730 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-259/81-01,  
50-260/81-01 & 50-296/81-01.  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/27  
PARRIS, H. G. Tennessee Valley Authority 1p 14713 134 24X  
Fiche 50-259, 82/08/27, 8209020521

--8209020538 "Final Status Rept for 1980 Triennial Fire Protection  
Audit."  
\* Professional Loss Control, Inc. 82/07/12 26pp 14713 136  
24X Fiche 50-259, 82/08/27, 8209020521

8209080316 Ack receipt of 820824 ltr informing NRC of steps taken to  
correct violations noted in IE Safeguards Insp Repts  
50-259/82-20, 50-260/82-20 & 50-296/82-20.  
LEWIS, R. C. Division of Project & Resident Programs 82/08/31  
PARRIS, H. G. Tennessee Valley Authority 1p 14743 357 24X  
Fiche 50-259, 82/08/31, 8209080316

--8209080337 Forwards response to NRC 820727 ltr re violations noted in  
IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 &  
50-296/82-20. Response withheld (ref 10CFR73.21).  
MILLS, L. M. Tennessee Valley Authority 82/08/31 O'REILLY, J. P.  
Region 2, Office of Director 1p 14743 358 24X  
Fiche 50-259, 82/08/31, 8209080316

--8209080355 Forwards IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20  
& 50-296/82-20 on 820706-09. Noncompliance noted. Failure of  
security officer to be equipped w/basic load of ammunition &  
to search cargo area. Details withheld (ref 10CFR73.21).  
PARRIS, H. G. Tennessee Valley Authority 2pp 14743 359 24X  
Fiche 50-259, 82/08/31, 8209080316

--8209080372 IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 &  
50-296/82-20 on 820706-09. Noncompliance noted. Failure of  
security officer to be equipped w/basic load of ammunition &  
to search cargo area. Details withheld (ref 10CFR73.21).  
TILLMAN, A. Division of Project & Resident Programs 82/07/26  
1p 14743 361 24X Fiche 50-259, 82/08/31, 8209080316

## DOCKETED ITEMS

8209080256 Forwards description of existing methods for safeguards info protection info supply until request for extension until 830131 for deadline of 10CFR73.21. "Requirements for Protection of Safeguards Info."  
MILLS, L. M. Tennessee Valley Authority 82/09/01 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 3pp 14739 194  
24X Fiche 50-259, 82/09/01, 8209080256

8209220405 Releases public version of revised emergency control ctr implementing procedures.  
FELTON, J. M. Division of Rules and Records 82/09/03 Document  
Management Branch 1p 14962 027 24X Fiche 50-259, 82/09/03, 8209220405

--8209220409 Forwards public version of revised Knoxville, TN emergency control ctr implementing procedures, including Procedures IP-1 re operating procedure & IP-5 re instructions to maintain readiness. Receipt form encl.  
MILLS, L. M. Tennessee Valley Authority 82/08/24 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 2pp 14962 029  
24X Fiche 50-259, 82/09/03, 8209220405

--8209220413 Public version of revised Knoxville, TN emergency control ctr implementing procedures, including Procedures IP-1 re operating procedure & IP-5 re instructions to maintain readiness.  
KNIGHT, H. P., LYONS, J. R. Tennessee Valley Authority 82/08/20  
31pp 14962 030 24X Fiche 50-259 82/09/03, 8209220405

#### G Adjudicatory correspondence

8209160543 Order dismissing Commission 820416 order granting review of two issues in ALAB-664, withholding consideration of certain contentions until environ analysis issued ALAB-664 based on record which is no longer representative of situation.  
CHILK, S. J. Office of the Secretary of the Commission 82/09/15  
3pp 14905 215 24X Fiche 50-259, 82/09/15, 8209160543

8209210274 Order delineating questions re onsite storage of low level radwaste to be answered by util by 821004 NRC directed to file any supplemental info by 821022 Prospective intervenors to file statement on mootness by 821022.  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel 82/09/20  
Tennessee Valley Authority 3pp 14931 357 24X  
Fiche 50-259, 82/09/20, 8209210274

#### J Insurance & indemnity information

8209270204 Forwards Endorsement 52 to MAELU Policy MF-66 & Endorsement 66 to NELIA Policy NF-198.  
FELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.  
Div 82/09/17 SALTZMAN, J. Office of State Programs, Director  
3pp 14995 014 24X Fiche 50-259, 82/09/17, 8209270204

#### P Operating license stage documents & correspondence

8208060053 Forwards request for addl info re single loop operation. Info needed to complete review of 820304 application for amendments to permit operation at reduced power w/single recirculation loop in svc.  
VASSALLO, D. B. Operating Reactors Branch 2 82/07/28 PARRIS, H. G.  
Tennessee Valley Authority 3pp 14282 138 24X  
Fiche 50-259, 82/07/26, 8208060053

8209010262 Advises that NRC & EG&G personnel will meet w/util on 820818-19 at site to resolve concerns re radiological effluent Tech Specs, offsite dose calculation manual & process control program.  
VASSALLO, D. B. Operating Reactors Branch 2 82/08/17 PARRIS, H. G.  
Tennessee Valley Authority 16pp 14706 283 24X  
Fiche 50-259, 82/08/17, 8209010262

8209210093 Forwards "Control of Heavy Loads (C-10)," draft technical evaluation rept for review based on util 820603 submittal responding to Section 2.1 of NUREG-0612 Conference call to resolve open items requested within next 4 wks.  
VASSALLO, D. B. Operating Reactors Branch 2 82/08/26 PARRIS, H. G.  
Tennessee Valley Authority 2pp 14937 302 24X  
Fiche 50-259, 82/08/26, 8209210093

--8209210100 "Control of Heavy Loads (C-10), Browns Ferry Nuclear Power Station Units 1, 2 & 3," draft technical evaluation rept.  
VITO, D. J., SARGENT, I. Franklin Institute/Franklin Research Center  
NRC-03-79-118 TER-C5257-61/62/63 82/08/03 CLEMENSON, F. NRC  
- No Detailed Affiliation Given 29pp 14937 304 24X  
Fiche 50-259, 82/08/26, 8209210093

8209100257 Advises of final fee determinations for 810729, 0909, 17 & 21 amend applications (TS-165, 166 & 167) Addl fees requested in 811016 ltr contested in util 811105 ltr Remittance of adjusted fee requested.  
DUGGS, R. M. License Fee Management Branch 82/08/30 PARRIS, H. G.  
Tennessee Valley Authority 2pp 14765 312 24X  
Fiche 50-259, 82/08/30, 8209100257

8209300399 Forwards safety evaluation of 820727 response to request for addl info re NUREG-0737, Item III D 3.4. "Control Room Habitability." Response acceptable.  
VASSALLO, D. B. Operating Reactors Branch 2 82/08/30 PARRIS, H. G.  
Tennessee Valley Authority 4pp 15375 169 24X  
Fiche 50-259, 82/08/30, 8209300399

8209080417 Forwards proposed inservice pump & valve testing program written to Section XI of ASME Boiler & Pressure Vessel Code, 1980 Edition & Addenda through Winter 1980 Tech Specs, to include program will be submitted in near future.  
MILLS, L. M. Tennessee Valley Authority 82/08/31 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 23pp 14742 282  
24X Fiche 50-259, 82/08/31, 8209080417

8209230088 Forwards request for addl info re 820120 response to Multi-Plant Action Item B-55, "Safety Concerns Associated w/Pipe Breaks in BWR Scram Sys (NUREG-0803)." Response requested within 60 days.  
VASSALLO, D. B. Operating Reactors Branch 2 82/09/02 PARRIS, H. G.  
Tennessee Valley Authority 4pp 14979 324 24X  
Fiche 50-259, 82/09/02, 8209230088

8209100145 Forwards addl info re environ qualification of equipment for facilities in response to NRC 820617 request.  
MILLS, L. M. Tennessee Valley Authority 82/09/03 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 5pp 14760 324  
24X Fiche 50-259, 82/09/03, 8209100145

8209100149 Forwards addl info re single recirculation loop operation at facilities in response to NRC 820728 request Expedient review of license amend request appreciated.  
MILLS, L. M. Tennessee Valley Authority 82/09/03 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 3pp 14759 356  
24X Fiche 50-259, 82/09/03, 8209100149

8209200038 Application to amend Licenses DPR-33, DPR-52 & DPR-68, making administrative changes to update & clarify certain requirements.  
MILLS, L. M. Tennessee Valley Authority 82/09/14 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 2pp 14915 072  
24X F the 50-259, 82/09/14, 8209200038

--8209200041 Proposed Tech Spec changes to amend Licenses DPR-33, DPR-52 & DPR-68, making administrative changes & updating requirements.  
Tennessee Valley Authority 82/09/14 32pp 14915 074 24X  
Fiche 50-259, 82/09/14, 8209200038

#### Q Inspection reports, IE Bulletins & correspondence

8209020318 Ack receipt of 820805 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-16, 50-260/82-16 & 50-296/82-16.  
LEWIS, R. C. Division of Project & Resident Programs 82/08/16  
PARRIS, H. G. Tennessee Valley Authority 1p 14711 065 24X  
Fiche 50-259, 82/08/16, 8209020318

--8209020322 Responds to NRC 820604 ltr re violations noted in IE Insp Repts 50-259/82-16, 50-260/82-16 & 50-296/82-16. Corrective actions maint associated activities revised to strengthen required communications among personnel performing tests.  
MILLS, L. M. Tennessee Valley Authority 82/08/05 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14711 066 24X  
Fiche 50-259, 82/08/16, 8209020318

8209020528 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-11, 50-260/82-11 & 50-296/82-11. Response to violation re date of full compliance will be sent by 820804.  
LEWIS, R. C. Division of Project & Resident Programs 82/08/16  
PARRIS, H. G. Tennessee Valley Authority 1p 14713 334 24X  
Fiche 50-259, 82/08/16, 8209020528

--8209020545 Responds to NRC 820616 ltr re violations noted in IE Insp Repts 50-259/82-11, 50-260/82-11 & 50-296/82-11. Corrective actions design request initiated to provide detailed drawings & notes on mechanical vibration supports.  
HAMMER, D. S. Tennessee Valley Authority 82/07/16 O'REILLY, J. P.  
Region 2, Office of Director 3pp 14713 338 24X  
Fiche 50-259, 82/08/16, 8209020528

# DOCKETED ITEMS

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--8209020554 Forwards revised notice of violation from insp on 820323-26. Requests response to revised notice as 820420 ltr misstated cause.  
LONG, F. J. Region 2, Office of Director 82/06/16. PARRIS, H. G. Tennessee Valley Authority 2pp 14713 341 24X  
Fiche 50-259.82/08/16.8209020528

--8209020563 Forwards IE Insp Repts 50-259/82-11.50-260/82-11 & 50-296/82-11 on 820323-26 & notice of violation.  
LONG, F. J. Division of Project & Resident Programs 82/04/20  
PARRIS, H. G. Tennessee Valley Authority 2pp 14713 344 24X  
Fiche 50-259.82/08/16.8209020528

--8209020572 IE Insp Repts 50-259/82-11.50-260/82-11 & 50-296/82-11 on 820323-26 Noncompliance noted improper vent line installation.  
YORK, J. W. HERDT, A. R. Division of Engineering & Technical Programs 82/04/16 5pp 14713 347 24X Fiche 50-259.82/08/16.8209020528

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8209160552 Forwards IE Insp Repts 50-259/82-22.50-260/82-22 & 50-296/82-22 on 820712-16 No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/18  
PARRIS, H. G. Tennessee Valley Authority 2pp 14905 139 24X  
Fiche 50-259.82/08/18.8209160552

--8209160564 IE Insp Repts 50-259/82-22.50-260/82-22 & 50-296/82-22 on 820712-16 No noncompliance noted Major areas inspected data review & evaluation for Unit 3 inservice insp outage review of inservice insp procedures & previous insp finding.  
COLEY, J. L. ECONDMOS, N. Division of Engineering & Technical Programs 82/08/12 10pp 14905 141 24X Fiche 50-259.82/08/18.8209160552

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209020380 Ack receipt of 820716 & 0804 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-11.50-260/82-11 & 50-296/82-11.  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/26  
PARRIS, H. G. Tennessee Valley Authority 1p 14712 358 24X  
Fiche 50-259.82/08/26.8209020380

8209020432 Concur that noncompliance did not occur as stated in Item A of 820603 notice of violation contained in IE Insp Repts 50-259/82-15.50-260/82-15 & 50-296/82-15, per util 820720 ltr Records will be adjusted accordingly.  
LEWIS, R. C. Division of Project & Resident Programs 82/08/26  
PARRIS, H. G. Tennessee Valley Authority 1p 14714 191 24X  
Fiche 50-259.82/08/26.8209020432

8209020521 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-01.50-260/81-01 & 50-296/81-01.  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/27  
PARRIS, H. G. Tennessee Valley Authority 1p 14713 134 24X  
Fiche 50-259.82/08/27.8209020521

--8209020534 Responds to NRC ltr re violations noted in IE Insp Repts 50-259/81-01.50-260/81-01 & 50-296/81-01 Corrective actions recommendations in encl Prof Loss Control Inc rept instituted.  
KAMMER, D. S. Tennessee Valley Authority 82/07/30 O'REILLY, J. P. Region 2, Office of Director 1p 14713 135 24X  
Fiche 50-259.82/08/27.8209020521

8209080318 Ack receipt of 820824 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-259/82-20.50-260/82-20 & 50-296/82-20.  
LEWIS, R. C. Division of Project & Resident Programs 82/08/31  
PARRIS, H. G. Tennessee Valley Authority 1p 14743 357 24X  
Fiche 50-259.82/08/31.8209080318

--8209080337 Forwards response to NRC 820727 ltr re violations noted in IE Safeguards Insp Repts 50-259/82-20.50-260/82-20 & 50-296/82-20 Response withheld (ref 10CFR73.21).  
MILLS, L. M. Tennessee Valley Authority 82/08/24 O'REILLY, J. P. Region 2, Office of Director 1p 14743 358 24X  
Fiche 50-259.82/08/31.8209080318

--8209080355 Forwards IE Safeguards Insp Repts 50-259/82-20.50-260/82-20 & 50-296/82-20 on 820716-09 & notice of violation.  
LEWIS, R. C. Division of Project & Resident Programs 82/07/27  
PARRIS, H. G. Tennessee Valley Authority 2pp 14743 359 24X  
Fiche 50-259.82/08/31.8209080318

--8209080372 IE Safeguards Insp Repts 50-259/82-20.50-260/82-20 & 50-296/82-20 on 820706-09 Noncompliance noted failure of security officer to be equipped w/basic load of ammunition & to search cargo area Details withheld (ref 10CFR73.21).  
TILLMAN, A. HALL, B. MCQUIRE, D. R. Division of Project & Resident Programs 82/07/26 1p 14743 361 24X Fiche 50-259.82/08/31.8209080318

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

## R Periodic operating reports & related correspondence

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J. Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000.82/08/16.8209230487

--8209230533 Submits bimonthly rept for electrical connectors & replication tests for fire protection sys from 810624-0831.  
DIRCKS, W. J. Office of the Executive Director for Operations 81/11/04 PALLADINO, N. Commissioners 4pp 14986 253 24X  
Fiche 50-000.82/08/16.8209230487

8209240405 Forwards monthly operating repts for Jul 1982  
JONES, G. T. Tennessee Valley Authority 82/08/18 Office of Resource Management, Director 1p 14973 330 24X  
Fiche 50-259.82/08/18.8209240405

--8209240410 Monthly operating repts for Jul 1982  
THOM, T. Tennessee Valley Authority 82/08/01 44pp 14973 331 24X  
Fiche 50-259.82/08/18.8209240405

## S Reportable occurrences, LERs & related correspondence

8209020197 Forwards LER 82-024/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/08/26 O'REILLY, J. P. Region 2, Office of Director 1p 14710 156 24X  
Fiche 50-260.82/08/26.8209020197

--8209020205 LER 82-024/03L-0 on 820730 computer heat balance calculated reactor thermal power nonconservatively due to erroneous feedwater flow signal during steady-state operation at 63% power Caused by leaking instrument sensing line root valve.  
NAVE, E. Tennessee Valley Authority 82/08/26 Region 2, Office of Director 2pp 14710 157 24X Fiche 50-260.82/08/26.8209020197

8209200198 Forwards LER 82-027/01T-0  
GREEN, H. J. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 1p 14914 040 24X  
Fiche 50-260.82/09/15.8209200198

## DOCKETED ITEMS

--8209200200 LER 82-027/01T-0 on 820901 Target Rock Model 7567F-100 relief valves 1014, 1015, 1020, 1022 & 1057 failed to lift within 1% tolerance during test for as-found set pressure. Cause not determined. Investigation continuing.  
O'IFFIN, A. Tennessee Valley Authority 82/09/15 Region 2, Office of Director 2pp 14914 041 24X Fiche 50-261.82/09/15. 8209200198

82092002-? Forwards LER 82-026/03L-0.  
GREEN, H. J. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 1p 14920 089 24X Fiche 50-260.82/09/15.8209200249.

--8209200260 LER 82-026/03L-0 on 820819 recirculation sys hydraulic snubber SS1A found low on fluid. Caused by leakage of fluid at O rings in fittings. Snubber rebuilt O rings replaced.  
KERR, T. Tennessee Valley Authority 82/09/15 Region 2, Office of Director 2pp 14920 090 24X Fiche 50-260.82/09/15. 8209200249

## DOCKET 50-261 H. B. ROBINSON PLANT, UNIT 2

## F. Security, medical, emergency &amp; fire protection plans

8209140053 Releases public version of emergency plan & procedure.  
FELTON, J. M. Division of Rules and Records 82/08/27 Document Management Branch 1p 14797 170 24X Fiche 50-261.82/08/27. 8209140053

--8209140058 Forwards public version of Revision 0 to Emergency Plan & Procedure PEP-2 & 20. "Dose Projection Coordinator".  
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/08/20 O'REILLY, J. P. Region 3, Office of Director 1p 14797 171 24X Fiche 50-261.82/08/27.8209140053

--8209140063 Public version of Revision 0 to Emergency Plan & Procedure PEP-2 & 20. "Dose Projection Coordinator". Revision 6 to emergency plan & procedures. Vol 13, table of contents, encl.  
\* Carolina Power & Light Co. 82/07/29 20pp 14797 172 24X Fiche 50-261.82/08/27.8209140053

8209240108 Ark receipt of 820709 transmittal of Revision 7 to industrial security plan. Changes consistent w/10CFR50(p) & acceptable Revision 7 withheld (ref 10CFR73.21).  
VARGA, S. A. Operating Reactors Branch 1 82/09/13 JONES, J. A. Carolina Power & Light Co. 2pp 15511 316 24X Fiche 50-261.82/09/13.8209240108

## J. Insurance &amp; indemnity information

8209270145 Forwards Endorsements 70 & 71 to NELIA Policy NF-130.  
BARHAM, C. D. Carolina Power & Light Co. 82/09/15 SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 3pp 14995 144 24X Fiche 50-261.82/09/15.8209270145

## P. Operating license stage documents &amp; correspondence

8209020426 Confirms 820813 telcon re util 820813 request for 4B-h extension to maint period to complete repairs on A RHR containment sump suction valve B61A.  
O'REILLY, J. P. Region 2, Office of Director 82/08/13 JONES, J. A. Carolina Power & Light Co. 1p 14713 282 24X Fiche 50-261.82/08/13.8209020426

8209210425 Responds to FOIA request for eight categories of LERs forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records 82/08/20 ARNOLD, J. Miami Herald 3pp 14946 262 24X Fiche 50-000.82/08/20. 8209210425

--8209210480 Summary of 811202 operating reactor events meeting. Events discussed & significant elements encl.  
LAINAS, G. C. Standardization & Special Projects Branch 81/12/07 EISENHUT, D. G. Division of Licensing 10pp 14946 270 24X Fiche 50-000.82/08/20.8209210425

8209010457 Forwards Amend 72 to License DPR-23, safety evaluation & notice of issuance & availability. Amend extends implementation date for Amend 70 organizational revisions to 820913.  
REGUA, G. Operating Reactors Branch 1 82/08/24 JONES, J. A. Carolina Power & Light Co. 2pp 14717 338 24X Fiche 50-261.82/08/24.8209010457

--8209010461 Amend 72 to License DPR-23, extending Amend 70 organizational revisions to 820913.  
VARGA, S. A. Operating Reactors Branch 1 82/08/24 2pp 14717 340 24X Fiche 50-261.82/08/24.8209010457

--8209010465 Safety evaluation supporting Amend 72 to License DPR-23.  
\* Office of Nuclear Reactor Regulation, Director 82/08/24 2pp 14717 342 24X Fiche 50-261.82/08/24.8209010457

--8209010468 Notice of issuance & availability of Amend 72 to License DPR-23.  
VARGA, S. A. Operating Reactors Branch 1 82/08/24 2pp 14717 344 24X Fiche 50-261.82/08/24.8209010457

8209220198 Forwards "Steam Generator Repair Rept." preliminary assessment of repair activities.  
UTLEY, E. E. Carolina Power & Light Co. 82/09/16 VARGA, S. A. Operating Reactors Branch 1 2pp 14943 001 24X Fiche 50-261.82/09/16.8209220198

--8209220200 "Steam Generator Repair Rept."  
\* Carolina Power & Light Co. 82/09/16 52pp 14943 003 24X Fiche 50-261.82/09/16.8209220198

8209280266 Advises that plant-specific rept on NUREG-0737, Item 11 D 1 2 re relief & safety valve test requirements will be submitted by 821101, in response to Generic Ltr 82-10, due to vendor revised schedule. Remaining rept to be submitted by 821205.  
EURY, L. W. Carolina Power & Light Co. 82/09/24 VARGA, S. A. Operating Reactors Branch 1 1p 15522 067 24X Fiche 50-261.82/09/24.8209280266

8209290071 Requests that low leakage core be factored into calculations re fast neutron fluence for reactor vessel. Differences between BNL & Westinghouse calculations resolved at 820825 meeting.  
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/09/24 VARGA, S. A. Operating Reactors Branch 1 2pp 15542 315 24X Fiche 50-261.82/09/24.8209290071

## Q. Inspection reports, IE Bulletins &amp; correspondence

8209160129 Forwards IE Insp Rept 50-261/82-20 on 820511-0610 & notice of violation.  
LEWIS, R. C. Division of Project & Resident Programs 82/07/14 JONES, J. A. Carolina Power & Light Co. 2pp 14891 219 24X Fiche 50-261.82/07/14.8209160129

--8209160131 Notice of violation from insp on 820511-610.  
\* Division of Project & Resident Programs 82/07/14 3pp 14891 221 24X Fiche 50-261.82/07/14.8209160129

--8209160137 IE Insp Rept 50-261/82-20 on 820511-0610 Noncompliance noted failure to implement drawing controls, maintain operating procedures & establish & implement procedures for control of QC equipment.  
WEISE, S. STEWART, T., PEEBLES, T. Division of Project & Resident Programs 82/07/12 19pp 14891 224 24X Fiche 50-261.82/07/14. 8209160129

8209020438 Forwards IE Insp Rept 50-261/82-21 on 820713-16 No noncompliance noted.  
VERRELL, D. M. Division of Project & Resident Programs 82/07/29 JONES, J. A. Carolina Power & Light Co. 2pp 14713 294 24X Fiche 50-261.82/07/29.8209020438

--8209020441 IE Insp Rept 50-261/82-21 on 820713-16 No noncompliance noted. Major areas inspected LER followup, inservice insp data review & evaluation, IE bulletin & confirmation of action ltr followup & insp followup items.  
BLAKE, J. J., ECONOMOS, N. Division of Engineering & Technical Programs 82/07/23 4pp 14713 296 24X Fiche 50-261.82/07/29. 8209020438

8209020457 Forwards IE Insp Rept 50-261/82-23 on 820611-0710 No noncompliance noted.  
VERRELL, D. M. Division of Project & Resident Programs 82/07/29 JONES, J. A. Carolina Power & Light Co. 2pp 14714 148 24X Fiche 50-261.82/07/29.8209020457

--8209020466 IE Insp Rept 50-261/82-23 on 820611-0710 No noncompliance noted. Major areas inspected Tech Spec compliance, plant tour, operations, RDs, housekeeping, site security, surveillance activities, maint activities & QA practices.  
WEISE, S., BURGER, C. Division of Project & Resident Programs 82/07/28 10pp 14714 150 24X Fiche 50-261.82/07/29.8209020457

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

# DOCKETED ITEMS

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8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20  
Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8209160419 Responds to NRC ltr re violations noted in IE Insp Rept 90-261/82-20. Corrective actions new drawing update program developed based on generating as-built flow diagrams for safety-related portions of sys important to safety  
STARKEY, R. B. Carolina Power & Light Co. 82/08/20 O'REILLY, J. P.  
Region 2, Office of Director 5pp 14892 089 24X  
Fiche 50-261, 82/08/20, 8209160419

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on IPF Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209160409 Provides addl response to NRC 820820 ltr re violations noted in IE Insp Rept 50-261/82-20. Corrective actions engineering supervisor working w/plant document control personnel to ensure compatibility of procedures between subunits  
STARKEY, R. B. Carolina Power & Light Co. 82/08/27 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14892 105 24X  
Fiche 50-261, 82/08/27, 8209160409

8209160305 Ack receipt of 820820 & 27 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-261/82-20.  
LEWIS, R. C. Division of Project & Resident Programs 82/09/02  
JONES, J. A. Carolina Power & Light Co. 1p 14894 177 24X  
Fiche 50-261, 82/09/02, 8209160305

8209090073 Responds to 820121 & 0316 requests for addl info re IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/ Continued Feedwater Addition." Tasks to identify affected steam generator & isolate auxiliary feedwater flow listed  
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/09/03 VARGA, S. A.  
Operating Reactors Branch 1 4pp 14754 193 24X  
Fiche 50-261, 82/09/03, 8209090073

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X  
Fiche 50-000, 82/09/08, 8209200415

8209290033 Forwards "1982 Refueling Outage Steam Generator Insp Rept." covering results & repairs resulting from eddy current insp. Sufficient justification provided for operation at 6 EFPM. Removal of 3-EFPM restriction requested  
STARKEY, R. B. Carolina Power & Light Co. 82/09/24 VARGA, S. A.  
Operating Reactors Branch 1 2pp 15537 301 24X  
Fiche 50-261, 82/09/24, 8209290033

--8209290035 "1982 Refueling Outage Steam Generator Insp Rept." PAINE, E. V. Carolina Power & Light Co. 82/09/30 978pp  
15537 303 24X  
Fiche 50-261, 82/09/24, 8209290033

## R Periodic operating reports & related correspondence

8209200387 Forwards monthly operating rept for Aug 1982.  
STARKEY, R. B. Carolina Power & Light Co. 82/09/15 DEYOUNG, R. C.  
Office of International Programs, Director 1p 14920 080 24X  
Fiche 50-261, 82/09/15, 8209200387

--8209200392 Monthly operating rept for Aug 1982.  
MORRIS, H. R. Carolina Power & Light Co. 82/09/02 4pp  
14920 081 24X  
Fiche 50-261, 82/09/15, 8209200387

8209290033 Forwards "1982 Refueling Outage Steam Generator Insp Rept." covering results & repairs resulting from eddy current insp. Sufficient justification provided for operation at 6 EFPM. Removal of 3-EFPM restriction requested  
STARKEY, R. B. Carolina Power & Light Co. 82/09/24 VARGA, S. A.  
Operating Reactors Branch 1 2pp 15537 301 24X  
Fiche 50-261, 82/09/24, 8209290033

--8209290035 "1982 Refueling Outage Steam Generator Insp Rept." PAINE, E. V. Carolina Power & Light Co. 82/09/30 978pp  
15537 303 24X  
Fiche 50-261, 82/09/24, 8209290033

## S Reportable occurrences, LERs & related correspondence

8209100237 RO on 820416, routine reading of contractor health physics technician TLD indicated 6 & rem Cause not stated Backup dosimetry did not confirm reading Investigation results to be submitted  
STARKEY, R. B. Carolina Power & Light Co. 82/04/21 O'REILLY, J. P.  
Region 2, Office of Director 1p 14762 174 24X  
Fiche 50-261, 82/04/21, 8209100237

8209100130 RO on 820426, during refueling outage, 100% eddy current insp of all steam generators revealed pluggable indications of 4.4% & 1.5% on generators B & C, respectively. Generators classified as sampling Category C-3  
STARKEY, R. B. Carolina Power & Light Co. 82/04/27 O'REILLY, J. P.  
Region 2, Office of Director 1p 14760 351 24X  
Fiche 50-261, 82/04/27, 8209100130

8209100140 RO on 820715, small leak in form of mist found on hydrogen vent header 2 motor cooler Header secured & svc water isolated Event considered degradation of containment boundary per IE Bulletin 80-24  
STARKEY, R. B. Carolina Power & Light Co. 82/07/16 O'REILLY, J. P.  
Region 2, Office of Director 1p 14759 002 24X  
Fiche 50-261, 82/07/16, 8209100140

8209100159 RO on 820731, during hot shutdown, leak observed coming from control rod drive mechanism valve for rod L-11 Leak identified as abnormal degradation of RCPB  
STARKEY, R. B. Carolina Power & Light Co. 82/08/03 O'REILLY, J. P.  
Region 2, Office of Director 1p 14759 359 24X  
Fiche 50-261, 82/08/03, 8209100159

8209100136 RO on 820811, RHR containment suction valve RHR-B61A found opening only halfway & promptly declared inoperable. Requests extended 48-h maint on valve Valve not completely disassembled & total scope of repair not established.  
STARKEY, R. B. Carolina Power & Light Co. 82/08/31 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14760 329 24X  
Fiche 50-261, 82/08/31, 8209100136

8209240424 Forwards LER 82-011/03L-0.  
STARKEY, R. B. Carolina Power & Light Co. 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 1p 14973 311 24X  
Fiche 50-261, 82/09/15, 8209240424

--8209240427 LER 82-011/03L-0 on 820811, double disc gate valve S1-B61A failed to open fully during startup Caused by deformation of valve disc due to disc interspace overpressurization resulting from sys heatup Valve discs replaced.  
COX, H. T. Carolina Power & Light Co. 82/09/15 Region 2, Office of Director 5pp 14973 312 24X  
Fiche 50-261, 82/09/15, 8209240424

## DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

### F Security, medical, emergency & fire protection plans

8209020118 Releases public version of revised emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/08/13 Document Management Branch 1p 14729 361 24X  
Fiche 50-263, 82/08/13, 8209020118

--8209020120 Forwards public version of Revision 3 to Emergency Plan Implementing Procedure A 2-101, "Classification of Emergencies."  
MUSOLF, D. M. Northern States Power Co. 82/08/06 Region 3, Office of Director 2pp 14729 362 24X  
Fiche 50-263, 82/08/13, 8209020118

--8209020127 Public version of Revision 3 to Emergency Plan Implementing Procedure A 2-101, "Classification of Emergencies." Revised list of current pages encl  
\* Northern States Power Co. 82/07/01 48pp 14730 002 24X  
Fiche 50-263, 82/08/13, 8209020118

## DOCKETED ITEMS

8209210554 Releases public version of revised emergency response plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/26 Document  
Management Branch 1p 1494B 019 24X Fiche 50-263.82/08/26.  
8209210554

--8209210557 Forwards public version of revised emergency response plan implementing procedures, including Procedures A 2-001 re emergency organization, A 2-302 re assembly point activation & A 2-303 re search & rescue  
WARD, E. C. Northern States Power Co. 82/08/18 Region 3, Office of Director 4pp 1494B 022 24X Fiche 50-263.82/08/26.  
8209210554

8209210559 Public version of revised emergency response plan implementing procedures, including Procedures A 2-001 re emergency organization, A 2-302 re assembly point activation & A 2-303 re search & rescue  
Northern States Power Co. 82/08/05 91pp 1494B 026 24X  
Fiche 50-263.82/08/26.8209240554

8209030293 Forwards change to security plan Change withheld (ref 10CFR2.79)  
MUSOLF, D. Northern States Power Co. 82/08/27 Office of Nuclear Reactor Regulation, Director 1p 14721 077 24X  
Fiche 50-263.82/08/27.8209030293

8209200381 Provides details re inoperability of fire pumps during 1982 refueling outage for dewatering intake bays, in order to complete installation of new emergency svc water pumps. Backup measures per Tech Spec Section 3.13.B.3 described  
MUSOLF, D. Northern States Power Co. 82/09/15 Office of Nuclear Reactor Regulation, Director 2pp 14916 186 24X  
Fiche 50-263.82/09/15.8209200381

8209300131 Forwards IE Insp Rept 50-263/82-10 on 820825-26. No noncompliance noted  
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support 82/09/16 GILBERTS, D. E. Northern States Power Co. 2pp 15553 218 24X Fiche 50-263.82/09/16.8209300131

--8209300134 IE Insp Rept 50-263/82-10 on 820825-26. No noncompliance noted. Major areas inspected prompt public notification & warning sys  
PATTERSON, J. P., AXELSON, W. L. Division of Emergency Preparedness & Operational Support 82/09/14 4pp 15553 220 24X  
Fiche 50-263.82/09/16.8209300131

#### P Operating license stage documents & correspondence

8209030429 Informs of Class II & III fee requirements to review portions of 800515 license amend application re loss of voltage protection, 10CFR50 App G & miscellaneous administrative changes  
DUGGS, R. M. License Fee Management Branch 82/08/11 MUSOLF, D. M. Northern States Power Co. 1p 14763 291 24X Fiche 50-263.82/08/11.8209030429

8209100150 Forwards supplemental info re Addendum 1 to 801010 license amend request info submitted in response to NRC concerns re scram discharge vol  
MUSOLF, D. Northern States Power Co. 82/09/07 Office of Nuclear Reactor Regulation, Director 12pp 14760 301 24X  
Fiche 50-263.82/09/07.8209100150

8209140164 Provides addl info re NUREG-0737, Item II K.3.22, "Automatic Shut-Down of Reactor Core Isolation Cooling Sys Suction" per 820805 request. Mods to original design, retained capabilities & seismic design addressed.  
MUSOLF, D. Northern States Power Co. 82/09/08 Office of Nuclear Reactor Regulation, Director 3pp 14782 157 24X  
Fiche 50-263.82/09/08.8209140164

8209230200 Requests addl info on 820712 application to amend scram discharge vol Tech Specs info to be submitted on timely basis to allow 30 days for review.  
VASSALLO, D. B. Operating Reactors Branch 2 82/09/08 MUSOLF, D. M. Northern States Power Co. 2pp 14962 354 24X  
Fiche 50-263.82/09/08.8209230200

8209160166 Forwards Addendum 2 to 801010 application to amend License DPR-22, changing limiting conditions for operation & surveillance re scram discharge vol, as modified  
MUSOLF, D. Northern States Power Co. 82/09/10 Office of Nuclear Reactor Regulation, Director 1p 14894 306 24X  
Fiche 50-263.82/09/10.8209160166

--8209160170 Addendum 2 to 801010 application to amend License DPR-22, changing limiting conditions for operation & surveillance requirement for scram discharge vol, as modified  
MUSOLF, D. M. Northern States Power Co. 82/09/10 3pp 14894 307 24X Fiche 50-263.82/09/10.8209160166

--8209160173 Proposed Tech Specs changing limiting conditions for operation & surveillance requirement for scram discharge vol, as modified  
Northern States Power Co. 82/09/10 4pp 14894 310 24X  
Fiche 50-263.82/09/10.8209160166

8209230192 Forwards application for amend of License DPR-22, consisting of Revision 1 to Addendum 1 to 801010 license amend request re BWR scram discharge sys  
MUSOLF, D. Northern States Power Co. 82/09/17 Office of Nuclear Reactor Regulation, Director 3pp 14952 031 24X  
Fiche 50-263.82/09/17.8209230192

--8209230195 Application for amend of License DPR-22, consisting of Revision 1 to Addendum 1 to 801010 license amend request re BWR scram discharge sys. No further need for low scram header exit dump sys  
MUSOLF, D. Northern States Power Co. 82/09/17 1p 14952 034 24X Fiche 50-263.82/09/17.8209230192

#### Q Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8209020447 Submits info re IE Bulletins 80-14 & 80-17. Completion of mods to scram discharge sys will resolve design deficiencies in manner specified in SER Actions taken will be discontinued upon completion of sys mods  
LARSON, C. E. Northern States Power Co. 82/08/20 KEFFLER, J. G. Region 3, Office of Director 1p 14714 129 24X  
Fiche 50-263.82/08/20.8209020447

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209080106 Ack receipt of 820811 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-263/82-03  
SPESSARD, R. L. Division of Project & Resident Programs 82/08/31 LARSON, C. E. Northern States Power Co. 1p 14737 308 24X  
Fiche 50-263.82/08/31.8209080106

--8209080112 Responds to NRC 820712 ltr re violations noted in IE Insp Rept 50-263/82-03. Corrective actions personnel restructured in immediate reporting requirements of 10CFR50.72  
LARSON, C. E. Northern States Power Co. 82/08/11 SPESSARD, R. L. Division of Project & Resident Programs 3pp 14737 309 24X  
Fiche 50-263.82/08/31.8209080106

8209080123 Ack receipt of 820813 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-263/82-01  
SPESSARD, R. L. Division of Project & Resident Programs 82/08/31 LARSON, C. E. Northern States Power Co. 1p 14739 343 24X  
Fiche 50-263.82/08/31.8209080123

--8209080125 Responds to NRC 820715 ltr re violations noted in IE Insp Rept 50-263/82-01. Corrective actions: revision to Procedure 4 ACD-9.5, Section 6.6.1 will be issued by 830101. End caps or nuclear approved tape placed on ends of safety-related pipe  
LARSON, C. E. Northern States Power Co. 82/08/13 SPESSARD, R. L. Division of Project & Resident Programs 7pp 14739 344 24X  
Fiche 50-263.82/08/31.8209080123

# DOCKETED ITEMS

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8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels," encl.  
NDVAH, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. Ip 14920 144. 24X Fiche 50-000. 82/09/08. 8209200415

8209300131 Forwards IE Insp Rept 50-263/82-10 on 820825-26 No noncompliance noted.  
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/09/16. GILBERTS, D. E. Northern States Power Co. 2pp. 15553 218. 24X Fiche 50-263. 82/09/16. 8209300131

--8209300134 IE Insp Rept 50-263/82-10 on 820825-26 No noncompliance noted. Major areas inspected prompt public notification & warning sys.  
PATTERSON, J. P., AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/09/14. App. 15553 220. 24X Fiche 50-263. 82/09/16. 8209300131

G Reportable occurrences, LERs & related correspondence

8209030195 Forwards LER 82-007/03L-0.  
MUSOLF, D. Northern States Power Co. 82/08/25. Region 3, Office of Director. Ip 14722 041. 24X Fiche 50-263. 82/08/25. 8209030195

--8209030198 LER 82-007/03L-0 on 820726 while attempting to add oil to governor during monthly diesel generator test; personnel changed adjustment of governor shutdown solenoid. Caused by personnel error. New governor installed. Procedure revised.  
KOLB, M. M. Northern States Power Co. 82/08/25. Region 3, Office of Director. Ip 14722 042. 24X Fiche 50-263. 82/08/25. 8209030195

8209080439 PNO-111-82-083 on 820902 reactor taken to cold shutdown using turbine bypass valves to direct steam to condenser & reactor water cleanup sys. HX Caused by inoperable valve in RHR sys.  
JORDAN, M., AXELSON, W., STREETER, J. Region 3, Office of Director. 82/09/03. Ip 14742 354. 24X Fiche 50-263. 82/09/03. 8209080439

8209240113 AQ on 820915 leak discovered on primary containment suppression chamber nitrogen control sys inboard isolation valve (AO-2378). Leakage less than Tech Spec allowable leakage.  
SHAKLA, W. A. Northern States Power Co. 82/09/16. KEPPLER, J. G. Region 3, Office of Director. Ip 14968 292. 24X Fiche 50-263. 82/09/16. 8209240113

DOCKET 50-265 GUAD-CITIES STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8209150109 Releases public version of revision to generating station emergency plan environ group emergency plan implementing procedure.  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document Management Branch. Ip 14887 042. 24X Fiche 50-000. 82/08/23. 8209150109

--8209150121 Forwards public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure EG-3. "Field Team Equipment & Survey Techniques."  
MOORE, R. P. Commonwealth Edison Co. 82/08/10. Director's Office, Office of Inspection and Enforcement. Ip 14887 043. 24X Fiche 50-000. 82/08/23. 8209150109

--8209150139 Public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure EG-3. "Field Team Equipment & Survey Techniques."  
LITERSKI, L. A. Commonwealth Edison Co. 82/08/09. 11pp. 14887 044. 24X Fiche 50-000. 82/08/23. 8209150109

8209150322 Releases public version of pre-established onsite monitoring location maps.  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document Management Branch. Ip 14887 235. 24X Fiche 50-000. 82/08/23. 8209150322

--8209150331 Forwards public version of five oversize pre-established onsite monitoring location maps. Aperture cards available in RDR Receipt form encl.  
PAJOWSKI, J. E. Commonwealth Edison Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. Ip 14887 238. 24X Fiche 50-000. 82/08/23. 8209150322

8209140367 Releases public version of revised emergency plan implementing procedure.  
FELTON, J. M. Division of Rules and Records. 82/08/25. Document Management Branch. Ip 14886 354. 24X Fiche 50-254. 82/08/25. 8209140367

--8209140372 Forwards public version of Revision B to Emergency Plan Implementing Procedure GEP 360-2. "Plant Evacuation & Assembly." Receipt form encl.  
KOVACK, T. J. Commonwealth Edison Co. 82/08/17. NRC - No Detailed Affiliation Given. Ip 14886 355. 24X Fiche 50-254. 82/08/25. 8209140367

--8209140377 Public version of Revision B to Emergency Plan Implementing Procedure GEP 360-2. "Plant Evacuation & Assembly." Revision 11 to GEP 360-0. "Protective Measures for Onsite Personnel" encl.  
\* Commonwealth Edison Co. 82/08/17. App. 14886 356. 24X Fiche 50-254. 82/08/25. 8209140367

8209150446 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/08/25. Document Management Branch. Ip 14890 196. 24X Fiche 50-254. 82/08/25. 8209150446

--8209150451 Forwards public version of Revision B to Emergency Plan Implementing Procedure GEP 310-0. "Notification of Responsible Authorities" & Revision 4 to GEP 310-T3. "Prioritized Notification Listing."  
\* Commonwealth Edison Co. 82/07/23. DENTON, H. R. NRC - No Detailed Affiliation Given. Ip 14890 199. 24X Fiche 50-254. 82/08/25. 8209150446

--8209150455 Public version of Revision B Emergency Plan Implementing Procedure GEP 310-0. "Notification of Responsible Authorities" & Revision 4 to GEP 310-T3. "Prioritized Notification Listing."  
\* Commonwealth Edison Co. 82/07/23. 9pp. 14890 200. 24X Fiche 50-254. 82/08/25. 8209150446

8209140394 Releases public version of revised emergency procedures.  
FELTON, J. M. Division of Rules and Records. 82/08/26. Document Management Branch. Ip 14885 235. 24X Fiche 50-254. 82/08/26. 8209140394

--8209140398 Forwards public version of Revision B to Emergency Procedure GEP 200-T1. "Quad Cities Emergency Action Levels" & Revision 7 to GEP 360-2. "Plant Evacuation & Assembly." Receipt form encl.  
QERNER, L. F., KOVACK, T. J. Commonwealth Edison Co. 82/08/16. NRC - No Detailed Affiliation Given. 2pp. 14885 236. 24X Fiche 50-254. 82/08/26. 8209140394

--8209140404 Public version of Revision B to Emergency Procedure GEP 200-T1. "Quad Cities Emergency Action Levels" & Revision 7 to GEP 360-2. "Plant Evacuation & Assembly." Revised indices GEP 200-0 & GEP 360-0 encl.  
\* Commonwealth Edison Co. 82/08/16. 15pp. 14865 238. 24X Fiche 50-254. 82/08/26. 8209140394

8209220396 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/09/03. Document Management Branch. Ip 14962 212. 24X Fiche 50-254. 82/09/03. 8209220396

--8209220399 Forwards public version of revised emergency plan implementing procedures, including Procedures GEP 520-1 re training procedure & GEP 520-T5 re training requirements for GSEP directors & alternates.  
\* Commonwealth Edison Co. 82/08/19. NRC - No Detailed Affiliation Given. Ip 14962 215. 24X Fiche 50-254. 82/09/03. 8209220396

--8209220404 Public version of revised emergency plan implementing procedures, including Procedures GEP 520-1 re training procedure & GEP 520-T5 re training requirements for GSEP director & alternates. Revised index encl.  
\* Commonwealth Edison Co. 82/08/19. App. 14962 216. 24X Fiche 50-254. 82/09/03. 8209220396

8209080170 Confirms 820909 meeting & att'l at Region 3 ofc in Glen Ellyn, IL to discuss deficiencies in emergency preparedness identified by C Paperiello & M Phillips. Agenda encl.  
KEPPLER, J. G. Region 3, Office of Director. 82/09/06. REED, C. Commonwealth Edison Co. 2pp. 14734 008. 24X Fiche 50-254. 82/09/06. 8209080170

## DOCKETED ITEMS

8209270411 Proposed License Change Request NPF-11/82-16, revising license condition 2.C (30), (a), (i) & (ii) to reflect new projected completion date of 821231 for safety parameter display sys & emergency operations facility  
SCHROEDER, C.W. Commonwealth Edison Co. 82/09/21 SCHWENGER, A. Licensing Branch 2 3pp. 14998 094. 24X Fiche 50-000.82/09/21. 8209270411

--8209270425 Forwards updated projected completion schedule for NUREG-0737, Item III.A.1.2 re emergency response facilities, in response to Generic Ltr 82-10 Completion date extended by 3 months to 821231 to provide remaining data input points  
SWARTZ, E.D. Commonwealth Edison Co. 82/09/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 14998 097. 24X Fiche 50-000.82/09/21.8209270411.

#### G. Adjudicatory correspondence

8209010358 Advises that author is no longer counsel in case Name should be removed from svc list.  
FLEISCHAKER, D. Fleischaker, D. S. 82/08/26. STEPTOE, P. Isham, Lincoln & Beale 1p. 14704 350. 24X Fiche 50-000.82/08/26. 8209010358

8209150295 Order to serve all documents on GL Milhollin at new listed address  
MILHOLLIN, G.L. Atomic Safety and Licensing Board Panel. 82/09/13. 1p. 14884 310. 24X Fiche 50-000.82/09/13.8209150295.

#### P. Operating license stage documents & correspondence

8209020092 Forwards NUREG-0737, Item II.B.3 criteria to assist in evaluating licensee mods & procedures to post-accident sampling sys. Response to encl request for info should be submitted within 20 days  
VASSALLO, D.B. Operating Reactors Branch 2. 82/08/06. DELGEORGE, L. Commonwealth Edison Co. 11pp. 14727 201. 24X Fiche 50-000. 82/08/06.8209020092.

8209100253 Advises that voltage analysis & test results submitted re Multi-Plant Action B-48. "Adequacy of Station Electric Distribution Voltage," is acceptable. Safety evaluation encl.  
VASSALLO, D.B. Operating Reactors Branch 2. 82/08/11. DELGEORGE, L. Commonwealth Edison Co. 7pp. 14766 322. 24X Fiche 50-254.82/08/11. 8209100253

8209100035 Ack mistake made in calculating fees for 820111 & 810326 applications. Fee reduced based on 810330 payment.  
DIGGS, R.M. License Fee Management Branch. 82/08/18. DELGEORGE, L.D. Commonwealth Edison Co. 1p. 14765 286. 24X Fiche 50-000.82/08/18. 8209100035

8209270016 Forwards safety evaluation re override of containment purge valve isolation. Electrical instrumentation & control design aspects of override of containment purge valve isolation acceptable.  
VASSALLO, D.B. Operating Reactors Branch 2. 82/08/20. DELGEORGE, L. Commonwealth Edison Co. 2pp. 15512 307. 24X Fiche 50-254.82/08/20. 8209270016

--8209270019 Safety evaluation concluding that electrical instrumentation & control design aspects of override of containment purge valve isolation acceptable.  
\* NRC - No Detailed Affiliation Given. 80/08/20 2pp. 15512 309. 24X Fiche 50-254.82/08/20.8209270016.

--8010070327 "Technical Evaluation of Electrical Instrumentation & Control Design Aspects of Override of Containment Purge Valve Isolation & Other Engineered Safety Features for Quad Cities 1 & 2."  
HACKETT, D.E. EG&G, Inc. 1183-4172. 80/09/30. NRC - No Detailed Affiliation Given. 21pp. 15512 311. 24X Fiche 50-256.82/08/20.8209270016.

8209090015 Forwards 10CFR170 fee adjustment in support of Amend 63 to Dresden Unit 3 re Exxon reload & Amends 79 & 73 to Quad Cities Units 1 & 2, respectively re spent fuel pool mod.  
RAUSCH, T.J. Commonwealth Edison Co. 82/08/30. MILLER, W.D. License Fee Management Branch. 1p. 14757 362. 24X Fiche 50-000.82/08/30. 8209090015

8209080049 Advises of rescheduled refueling outage to begin on 830910 instead of 830227. Cycle 7 scheduled to begin on 830302 instead of 840930.  
RAUSCH, T.J. Commonwealth Edison Co. 82/08/31. EISENHUT, D.G. Division of Licensing. 3pp. 14737 326. 24X Fiche 50-265.82/08/31. 8209080049

8209080565 Advises that info re NUREG-0737, Item II.B.3. "Post-Accident Sampling Sys." requested in 820806 ltr. will be submitted by 821230.  
SWARTZ, E.D. Commonwealth Edison Co. 82/09/02. EISENHUT, D.G. Division of Licensing. 1p. 14747 344. 24X Fiche 50-000.82/09/02. 8209080565

8209090231 Informs of implementation status of NUREG-0737, Item II.F.1.1 Clarification (4)(b) requirements re monitor calibr. supplementing 820413 response to Generic Ltr 82-05 Approval requested to delay implementation due date until 821015.  
SWARTZ, E.D. Commonwealth Edison Co. 82/09/03. EISENHUT, D.G. Division of Licensing. 2pp. 14763 135. 24X Fiche 50-000.82/09/03. 8209090231

8209140188 Forwards addl info re NUREG-0737, Item II.K.3.22. "Automatic Switchover of Reactor Core Isolation Cooling Sys Section." Sensors are not located in area exposed to cold weather.  
SWARTZ, E.D. Commonwealth Edison Co. 82/09/07. EISENHUT, D.G. Division of Licensing. 3pp. 14782 310. 24X Fiche 50-254.82/09/07. 8209140188

8209210230 Forwards summary of 820901 secondary containment leak rate test. Test performed as part of Unit 1 preoutage work. Results within Tech Spec requirements.  
RAUSCH, T.J. Commonwealth Edison Co. 82/09/10. KEPPLER, J.G. Region 3, Office of Director. 3pp. 14929 001. 24X Fiche 50-254.82/09/10. 8209210230.

8209220196 Forwards. "Generation & Mitigation of Combustible Gas Mixtures in Inerted BWR Mark-I Containments." NEDO-22155. Rept provides technical justification for not installing primary containment recombiners.  
RAUSCH, T.J. Commonwealth Edison Co. 82/09/15. EISENHUT, D.G. Division of Licensing. 2pp. 14940 001. 24X Fiche 50-000.82/09/15. 8209220196

#### G. Inspection reports, IE Bulletins & correspondence

8209090235 Informs that Quad Cities Unit 1 final insp results will be provided within 6 months after next refueling outage, per NUREG-0619. No changes proposed for inservice insp program or control rod drive maint program.  
RAUSCH, T.J. Commonwealth Edison Co. 81/11/20. KEPPLER, J.G. Region 3, Chicago, Office of the Director (81/03/01). 3pp. 14763 139. 24X Fiche 50-000.81/11/20.8209090235.

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32. "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000.82/08/25.8204210414

8209080505 Informs of intent to reduce position verification procedure on locked manual valves in ECCS from daily to monthly. Daily verification program implemented in response to IE Bulletin 79-08, Item 6.  
SWARTZ, E.D. Commonwealth Edison Co. 82/08/31. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14746 069. 24X Fiche 50-000.82/08/31. 8209080505

8209080128 Ack receipt of 820818 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-254/82-08 & 50-265/82-09.  
SPESSARD, R.L. Division of Project & Resident Programs. 82/09/01. REED, C. Commonwealth Edison Co. 1p. 14739 203. 24X Fiche 50-254.82/09/01.8209080128

# DOCKETED ITEMS

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--8209080142 Responds to NRC 820710 ltr re violations noted in IE Insp Repts 50-254/82-08 & 50-265/82-09. Corrective actions maint depts to list all maint projects performed during outage & surveillance test procedures under review.  
DELGEORGE, L. D. Commonwealth Edison Co. 82/08/18. KEPLER, J. G. Region 3, Office of Director. App. 14739. 204. 24X FICHE 50-254. 82/09/01. 8209080128.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920. 144. 24X FICHE 50-000. 82/09/08. 8209200415.

8209270069 Ack receipt of 820730 & 0831 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10.  
NOELIUS, C. E. Region 3, Office of Director. 82/09/22. REED, C. Commonwealth Edison Co. 1p. 14995. 358. 24X FICHE 50-000. 82/09/22. 8209270069.

--8209270077 Responds to NRC 820701 ltr re violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10. Corrective actions pump testing procedures changed.  
DELGEORGE, L. D. Commonwealth Edison Co. 82/08/31. KEPLER, J. G. Region 3, Office of Director. App. 14995. 359. 24X FICHE 50-000. 82/09/22. 8209270069.

--8209270083 Responds to NRC 820701 ltr re violations noted in IE Insp Repts 50-237/82-08, 50-249/82-09, 50-254/82-09 & 50-265/82-10. Corrective actions QA audits conducted at EDA.  
DELGEORGE, L. D. Commonwealth Edison Co. 82/07/30. KEPLER, J. G. Region 3, Office of Director. App. 14995. 362. 24X FICHE 50-000. 82/09/22. 8209270069.

## R. Periodic operating reports & related correspondence

8209130087 Forwards list of changes, tests & experiments completed during Aug 1982.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/09/01. CASE, E. G. Office of Nuclear Reactor Regulation, Director. 2pp. 14777. 351. 24X FICHE 50-254. 82/09/01. 8209130087.

8209140112 Forwards monthly operating repts for Aug 1982.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/09/01. Director's Office, Office of Inspection and Enforcement. 1p. 14783. 178. 24X FICHE 50-254. 82/09/01. 8209140112.

--8209140115 Monthly operating repts for Aug 1982.  
BUSS, R. D. Commonwealth Edison Co. 82/09/07. 23pp. 14783. 179. 24X FICHE 50-254. 82/09/01. 8209140112.

## S. Reportable occurrences, LERs, & related correspondence

8209030208 Forwards LER 82-016/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/23. KEPLER, J. G. Region 3, Office of Director. 1p. 14722. 301. 24X FICHE 50-265. 82/08/23. 8209030208.

--8209030213 LER 82-016/03L-0 on 820729, RHR svc water pump 2-1001-65B, removed from svc to adjust inboard & outboard booster pump seal packing to stop minor leakage. Caused by seal packing wear due to abrasives in river water. Seal packing adjusted.  
LEAVERTON, W. Commonwealth Edison Co. 82/08/23. Region 3, Office of Director. 2pp. 14722. 302. 24X FICHE 50-265. 82/08/23. 8209030208.

8209030405 Forwards LER 82-015/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/23. KEPLER, J. G. Region 3, Office of Director. 1p. 14724. 190. 24X FICHE 50-265. 82/08/23. 8209030405.

--8209030413 LER 82-015/03L-0 on 820804, during monthly preventive maint on emergency diesel generator, small leak found in flexible hose to fuel line pressure gauge. Caused by crack in hose. Hose removed. Connection sealed with threaded plug.  
HEBEL, C. Commonwealth Edison Co. 82/08/23. Region 3, Office of Director. 3pp. 14724. 191. 24X FICHE 50-265. 82/08/23. 8209030405.

8209080274 Forwards LER 82-014/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/27. KEPLER, J. G. Region 3, Office of Director. 1p. 14742. 355. 24X FICHE 50-265. 82/08/27. 8209080274.

--8209080288 LER 82-014/03L-0 on 820802, outboard gland & packing nut found off & lantern ring & packing found partially out of 2-1001-65C RHR sys svc water main pump. Cause under investigation. Pump repacked on 820802.  
LEAVERTON, W. Commonwealth Edison Co. 82/08/27. Region 3, Office of Director. 1p. 14742. 356. 24X FICHE 50-265. 82/08/27. 8209080274.

8209130158 PNO-III-82-088 on 820825, FEMA Region 7 team leader stated that offsite emergency preparedness plans inadequate due to lack of provision for prompt instructional message to public hearing scheduled for 820909 to discuss deficiencies.  
AXELSON, W., PAPERIELLO, C. Region 3, Office of Director. 82/09/07. 1p. 14778. 236. 24X FICHE 50-254. 82/09/07. 8209130158.

8209220177 PNS-III-82-004 on 820915, IA-IL Electric Co received telcon bomb threat facility advised of threat. Plant areas evacuated. No explosive devices found.  
MADEDA, T., BELANGER, J. Region 3, Office of Director. 82/09/15. 1p. 14942. 350. 24X FICHE 50-254. 82/09/15. 8209220177.

## DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

### F. Security, medical, emergency & fire protection plans

8209230181 Forwards IE Safeguards Insp Repts 50-266/82-19 & 50-301/82-19 on 820809-13 & notice of violation. Notice of violation & insp rpt details withheld (ref 10CFR73.21).  
MILLER, J. R. Division of Engineering & Technical Programs. 82/09/20. BURSTEIN, S. Wisconsin Public Service Corp. 2pp. 14953. 331. 24X FICHE 50-266. 82/09/20. 8209230181.

--8209230191 IE Safeguards Insp Repts 50-266/82-19 & 50-301/82-19 on 820809-13. Noncompliance noted failure to maintain protected area physical barrier, isolation zone & equipment in central alarm station. Details withheld (ref 10CFR73.21).  
BELANGER, J. L., KNICELEY, J. R., CREED, J. R. Region 3, Office of Director. 82/09/09. 2pp. 14953. 333. 24X FICHE 50-266. 82/09/20. 8209230181.

### G. Adjudicatory correspondence

8207070301 Forwards pages to steam generator sleeving rpt marked w/ addl info provided verbally per NRC request. Application & affidavit to withhold pages as proprietary info also encl. Pages withheld (ref 10CFR2.790).  
FAY, C. Wisconsin Electric Power Co. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 2pp. 13734. 145. 24X FICHE 50-266. 82/06/30. 8207070301.

--8207070304 Requests withholding per 10CFR2.790 of supplementary info to steam generator sleeve rpt. Pages withheld (ref 10CFR2.790).  
WIESEMANN, R. A. Westinghouse Electric Corp. 82/06/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. App. 13734. 147. 24X FICHE 50-266. 82/06/30. 8207070301.

8209010275 Memorializes WI Environ Decade, NRC & util agreement & ASLB approval of rescheduling conference call on Decade motion concerning litigable issues for 820909. Svc list encl.  
RIDGWAY, D. A. Shaw, Pittman, Potts & Trowbridge. RIDGWAY, D. A. Wisconsin Electric Power Co. 82/08/26. BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 3pp. 14704. 054. 24X FICHE 50-266. 82/08/26. 8209010275.

8209010006 Response opposing WI Environ Decade 820810 petition to intervene. Petitioner fails to meet interest requirement. ASLB should not grant petition as matter of discretion. W/notice of appearance & Certificate of Svc.  
MCQUINN, H. J. Hearing Branch 1. 82/08/30. Atomic Safety and Licensing Board Panel. 15pp. 14699. 256. 24X FICHE 50-266. 82/08/30. 8209010006.

8209020409 Reply brief supporting WI Environ Decade 820721 motion concerning litigable issues & in response to licensee 820809 & 24 & NRC 820812 responses. Contentions timely & relevant. Certificate of Svc encl.  
ANDERSON, F. Wisconsin's Environmental Decade. 82/08/31. Atomic Safety and Licensing Board Panel. 24pp. 14709. 322. 24X FICHE 50-266. 82/08/31. 8209020409.

8209080119 Advises of telcons informing that NRC annual rpt section on PWR steam generator tube integrity superseded. Unresolved safety issue tasks incorporated into proposed requirements program.  
BACHMANN, R. G. Hearing Branch 1. 82/09/03. BLOCH, P. B., PAXTON, H. C., KLINE, J. R. Atomic Safety and Licensing Board Panel. 3pp. 14739. 227. 24X FICHE 50-266. 82/09/03. 8209080119.

## DOCKETED ITEMS

8209080165 Response opposing WI Environ Decade 820820 amend to motion concerning litigable issues, proffering addl Contention 3(f). No genuine issue of matl fact stated which is proper subj for evidentiary hearing  
BACHMANN, R G. Hearing Branch 1. 82/09/03. Atomic Safety and Licensing Board Panel. 5pp. 14743. 347. 24X Fiche 50-266. 82/09/03. 8209080165.

--8209080345 Statement of matl fact as to which there is no genuine issue  
BACHMANN, R G. Hearing Branch 1. 82/09/03. Atomic Safety and Licensing Board Panel. 2pp. 14743. 352. 24X Fiche 50-266. 82/09/03. 8209080165.

--8209080357 Affidavit of EL Murphy re WI Environ Decade proposed Contention 3(f) Steam generator tubes will be subj to presleeving eddy current insp to ensure joint will not be formed where corrosion indicated. Certificate of Svc encl.  
MURPHY, E L. Materials Engineering Branch. 82/09/03. 3pp. 14743. 354. 24X Fiche 50-266. 82/09/03. 8209080165.

8209100186 Clarifies agreement re licensee 820722 discovery requests commemorated in WI Environ Decade 820816 ltr Svc list encl. Related correspondence  
CHURCHILL, B W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B W. Wisconsin Electric Power Co. 82/09/03. ANDERSON, P. Wisconsin's Environmental Decade. 3pp. 14759. 252. 24X Fiche 50-266. 82/09/03. 8209100186.

8209200348 Forwards response to ASLB question on radiolysis in sleeve/tube annulus per 820909 conference call. Notarized affidavit forthcoming. Svc list encl.  
RIDGWAY, D A. Shaw, Pittman, Potts & Trowbridge. RIDGWAY, D A. Wisconsin Electric Power Co. 82/09/16. BLOCH, P B. KLINE, J R. PAXTON, H C. Atomic Safety and Licensing Board Panel. 6pp. 14919. 084. 24X Fiche 50-266. 82/09/16. 8209200348.

8209210299 Forwards WD Fletcher corrected affidavit in response to ASLB question on radiolysis in sleeve/tube annulus posed in 820909 telcon. Affidavit substantially similar to affidavit transmitted by 820916 ltr.  
RIDGWAY, D A. Shaw, Pittman, Potts & Trowbridge. RIDGWAY, D A. Wisconsin Electric Power Co. 82/09/17. BLOCH, P B. KLINE, J R. PAXTON, H C. Atomic Safety and Licensing Board Panel. 3pp. 14925. 104. 24X Fiche 50-266. 82/09/17. 8209210299.

--8209210303 Corrected affidavit of WD Fletcher in response to ASLB question on radiolysis in sleeve/tube annulus  
FLETCHER, W D. Wisconsin Electric Power Co. 82/09/17. 4pp. 14925. 106. 24X Fiche 50-266. 82/09/17. 8209210299.

8209230303 Disputes conclusions in WI Environ Decade 820915 ltr re intergranular attack detection by eddy current insp. Svc list encl.  
CHURCHILL, B W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B W. Wisconsin Electric Power Co. 82/09/21. BLOCH, P B. KLINE, J R. PAXTON, H C. Atomic Safety and Licensing Board Panel. 3pp. 14955. 219. 24X Fiche 50-266. 82/09/21. 8209230303.

8209280233 Forwards T Colburn & J Rajan affidavits answering Judge Bloch questions posed during 820909 telcon.  
BACHMANN, R G. Hearing Branch 1. 82/09/24. BLOCH, P B. KLINE, J R. PAXTON, H C. Atomic Safety and Licensing Board Panel. 1p. 15524. 001. 24X Fiche 50-266. 82/09/24. 8209280233.

--8209280239 Affidavit of TG Colburn addressing ASLB Questions 1, 3 & 4 raised in 820909 telcon. No specific leak rate limit exists on any individual sleeve tube. Plugging eliminates concern of primary to secondary leakage from degraded tube.  
COLBURN, T G. Operating Reactors Branch 3. 82/09/23. 5pp. 15524. 002. 24X Fiche 50-266. 82/09/24. 8209280233.

--8209280244 Affidavit of JR Rajan addressing ASLB Question 2 raised in 820909 telcon. Computer code MECAN verified & benchmarked for linear piping stress analyses & is acceptable for application. Prof qualifications encl.  
RAJAN, J R. Mechanical Engineering Branch. 82/09/23. 4pp. 15524. 007. 24X Fiche 50-266. 82/09/24. 8209280233.

8209280250 Forwards documentation re steam generator replacement application filed prior to 820819 establishment of ASLB. Documentation consists of steam generator repair repts & correspondence between licensee & Commission. W/o encl.  
CHURCHILL, B W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B W. Wisconsin Electric Power Co. 82/09/24. BLOCH, P B. Atomic Safety and Licensing Board Panel. 3pp. 15524. 136. 24X Fiche 50-266. 82/09/24. 8209280250.

## P. Operating license stage documents &amp; correspondence

8207070301 Forwards pages to steam generator sleeving reft marked w/ addl info provided verbally per NRC request. Application & affidavit to withhold pages as proprietary info also encl. Pages withheld (ref 10CFR2 790)  
FAY, C. Wisconsin Electric Power Co. 82/06/30. DENTON, H R. Office of Nuclear Reactor Regulation, Director. CLARK, R A. Operating Reactors Branch 3. 2pp. 13734. 145. 24X Fiche 50-266. 82/06/30. 8207070301.

--8207070304 Requests withholding per 10CFR2 790 of supplementary info to steam generator sleeve reft. Pages withheld (ref 10CFR2 790)  
WIESEMANN, R A. Westinghouse Electric Corp. 82/06/28. DENTON, H R. Office of Nuclear Reactor Regulation, Director. 6pp. 13734. 147. 24X Fiche 50-266. 82/06/30. 8207070301.

8208180072 Forwards 25 addl copies of steam generator repair reft.  
FAY, C W. Wisconsin Electric Power Co. 82/08/10. DENTON, H R. Office of Nuclear Reactor Regulation, Director. CLARK, R A. Operating Reactors Branch 3. 1p. 14379. 278. 24X Fiche 50-266. 82/08/10. 8208180072.

--8208180078 Forwards steam generator repair reft. Rept supersedes 820722 summary description of repair program  
\* Wisconsin Electric Power Co. 82/08/09. DENTON, H R. Office of Nuclear Reactor Regulation, Director. CLARK, R A. Operating Reactors Branch 3. 1p. 14379. 279. 24X Fiche 50-266. 82/08/10. 8208180072.

--8208180086 "Steam Generator Repair Reft"  
\* Wisconsin Electric Power Co. 82/08/31. 185pp. 14379. 280. 24X Fiche 50-266. 82/08/10. 8208180072.

8209030059 Notifies of impending site visit to assist BNL in review of industry practices & in developing long-term regulatory policy in areas of manpower & staffing, shift technical advisor position & independent safety engineering group.  
CLARK, R A. Operating Reactors Branch 3. 82/08/10. FAY, C W. Wisconsin Electric Power Co. 3pp. 14763. 215. 24X Fiche 50-266. 82/08/10. 8209030059.

8209150104 Advises that util has adequately responded to TMI Item III D.3.4 re control room habitability. Item resolved. Changes to Tech Specs required as result of mods should be submitted as soon as practicable following mod completion.  
CLARK, R A. Operating Reactors Branch 3. 82/08/10. FAY, C W. Wisconsin Electric Power Co. 3pp. 14885. 192. 24X Fiche 50-266. 82/08/10. 8209150104.

--8203090551 Advises that licensee response to NUREG-0660 & NUREG-0737 Item III D.3.4 re control room habitability evaluation, meets SRP & general design criteria guidance. Program acceptable, subj to implementation of recommended mods.  
MURPHY, D M. Battelle Memorial Institute, Pacific Northwest Laboratory. 82/03/02. HULMAN, L G. Accident Evaluation Branch. 2pp. 14885. 197. 24X Fiche 50-266. 82/08/10. 8209150104.

8209130350 Forwards request for addl info re adequacy of station electric distribution sys voltage. Telecopy response requested within 20 days of receipt of ltr.  
CLARK, R A. Operating Reactors Branch 3. 82/08/13. FAY, C W. Wisconsin Electric Power Co. 3pp. 14791. 114. 24X Fiche 50-266. 82/08/13. 8209130350.

8209130264 Forwards final systematic assessment of licensee performance reft for Nov 1980 to Apr 1982, discussed at IE mgt meeting on 820623. Util comments included. Overall observations & assessment noted.  
KEPPLER, J G. Region 3, Office of Director. 82/09/09. BURSTEIN, S. Wisconsin Electric Power Co. 4pp. 14779. 130. 24X Fiche 50-266. 82/09/09. 8209130264.

--8209130269 Confirms 820623 meeting w/util in Glen Ellyn, IL to discuss systematic assessment of licensee performance. Reft findings encl for comment.  
HIND, J A. Division of Emergency Preparedness & Operational Support. 82/06/18. BURSTEIN, S. Wisconsin Electric Power Co. 4pp. 14779. 134. 24X Fiche 50-266. 82/09/09. 8209130264.

--8209130274 Comments on systematic assessment of licensee performance reft for Nov 1980 to Apr 1982, forwarded 820618 & discussed at 820623 meeting. Subjectivity of criteria utilized & proper historical basis for review in need of improvement.  
FAY, C W. Wisconsin Electric Power Co. 82/07/13. HIND, J A. Division of Emergency Preparedness & Operational Support. 37pp. 14779. 138. 24X Fiche 50-266. 82/09/09. 8209130264.

8209150262 Responds to 820813 request for addl info re adequacy of electrical distribution sys voltages Theoretical & actual voltages for safety-related buses listed  
FAY, C.W. Wisconsin Electric Power Co. 82/09/10 DENTON, H.R.  
Office of Nuclear Reactor Regulation, Director 3pp 14864 307  
24X Fiche 50-266, 82/09/10, 8209150262

8209210319 Forwards response to NRC question Attachment 1-1 re manufacturer design info on single failure proof cranes & revised response to NRC Attachment 1-5 concerning interfacing lift point evaluation  
FAY, C.W. Wisconsin Electric Power Co. 82/09/16 DENTON, H.R.  
Office of Nuclear Reactor Regulation, Director CLARK, R.A.  
Operating Reactors Branch 3 4pp 14933 130 24X  
Fiche 50-266, 82/09/16, 8209210319

8209280203 Application for amend to License DPR-24, proposing Tech Spec Change B5 to encompass addl limitations on plant operations assuming reduced RCS flow w/sufficient steam generator tube plugging Class III amend fee encl  
FAY, C.W. Wisconsin Electric Power Co. 82/09/17 DENTON, H.R.  
Office of Nuclear Reactor Regulation, Director 3pp 15524 016  
24X Fiche 50-266, 82/09/17, 8209280203

--8209280204 Proposed Tech Specs reducing thermal design flow Safety evaluation encl  
\* Wisconsin Electric Power Co. 82/09/17 61pp 15524 019 24X  
Fiche 50-266, 82/09/17, 8209280203

8209290016 Application for amend to License DPR-24, consisting of Tech Spec Change Request B5 Proposed changes encompass addl limitations on plant operations assuming reduced RCS flow due to plugged steam generator tubes  
FAY, C.W. Wisconsin Electric Power Co. 82/09/17 DENTON, H.R.  
Office of Nuclear Reactor Regulation, Director 3pp 15540 296  
24X Fiche 50-266, 82/09/17, 8209290016

--8209290019 Proposed Tech Spec Change P quest B5 encompassing addl limitations on plant operations assuming reduced RCS flow as may occur if sufficient number of steam generator tubes are plugged  
\* Wisconsin Electric Power Co. 82/09/17 61pp 15540 299 24X  
Fiche 50-266, 82/09/17, 8209290016

8209280250 Forwards documentation re steam generator replacement application filed prior to 820819 establishment of ASLB Documentation consists of steam generator repair repts & correspondence between licensee & Commission W/o encl  
CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge CHURCHILL, B.W.  
Wisconsin Electric Power Co. 82/09/24 BLOCH, P.B. Atomic Safety  
& Licensing Board Panel 3pp 15524 136 24X  
Fiche 50-266, 82/09/24, 8209280250

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1 "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L.J. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14745 063  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209130208 Forwards IE Insp Repts 50-266/82-13 & 50-301/82-13 on 820601-0731 & notice of violation  
SPESSARD, R.L. Division of Project & Resident Programs 82/08/26  
BURSTEIN, S. Wisconsin Electric Power Co. 2-5 14770 203 24X  
Fiche 50-266, 82/08/26, 8209130208

--8209130212 Notice of violation from insp on 820601-0731  
SPESSARD, R.L. Division of Project & Resident Programs 82/08/26  
1p 14770 205 24X Fiche 50-266, 82/08/26, 8209130208

--8209130219 IE Insp Repts 50-266/82-13 & 50-301/82-13 on 820601-0731  
Noncompliance noted on 820716, one of nine 55-gallon solidified liquid waste drums found containing free liquid exceeding limit by 2 gallons  
HAGUE, R.L., FITZPATRICK, B., KONKLIN, J.E. Division of Project & Resident Programs 82/08/24 5pp 14770 206 24X  
Fiche 50-266, 82/08/26, 8209130208

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209130264 Forwards final systematic assessment of licensee performance rept for Nov 1980 to Apr 1982, discussed at IE mgt meeting on 820623. Util comments included Overall observations & assessment noted  
KEPPLER, J.G. Region 3, Office of Director 82/09/09 BURSTEIN, S.  
Wisconsin Electric Power Co. 4pp 14779 130 24X  
Fiche 50-266, 82/09/09, 8209130264

--8209130269 Confirms 820623 meeting w/util in Glen Ellyn, IL to discuss systematic assessment of licensee performance Rept findings encl for comment  
HIND, J.A. Division of Emergency Preparedness & Operational Support 82/06/18 BURSTEIN, S. Wisconsin Electric Power Co.  
4pp 14779 134 24X Fiche 50-266, 82/09/09, 8209130264

--8209130274 Comments on systematic assessment of licensee performance rept for Nov 1980 to Apr 1982, forwarded 820618 & discussed at 820623 meeting Subjectivity of criteria utilized & proper historical basis for review in need of improvement  
FAY, C.W. Wisconsin Electric Power Co. 82/07/13 HIND, J.A.  
Division of Emergency Preparedness & Operational Support 37pp  
14779 138 24X Fiche 50-266, 82/09/09, 8209130264

8209230181 Forwards IE Safeguards Insp Repts 50-266/82-19 & 50-301/82-19 on 820809-13 & notice of violation Notice of violation & insp rept details withheld (ref 10CFR73 21)  
MILLER, J.R. Division of Engineering & Technical Programs 82/09/20  
BURSTEIN, S. Wisconsin Public Service Corp 2pp 14953 331 24X  
Fiche 50-266, 82/09/20, 8209230181

--8209230191 IE Safeguards Insp Repts 50-266/82-19 & 50-301/82-19 on 820809-13. Noncompliance noted failure to maintain protected area physical barrier isolation zone & equipment in central alarm station Details withheld (ref 10CFR73 21)  
BELANGER, J.L., KNICELEY, J.R., CREED, J.R. Region 3, Office of Director 82/09/09 2pp 14953 333 24X Fiche 50-266, 82/09/20, 8209230181

8209280262 Advises that as interim corrective measure per IE Bulletin 80-06 request, administrative controls will be implemented to manually close both steam generator blowdown line isolation valves prior to resetting containment isolation signal  
FAY, C.W. Wisconsin Electric Power Co. 82/09/20 DENTON, H.R.  
Office of Nuclear Reactor Regulation, Director 2pp 15522 116  
24X Fiche 50-266, 82/09/20, 8209280262

8209270038 Forwards addendum to IE Insp Repts 50-266/82-05 & 50-301/82-05, consisting of confirmatory measurements program data sheet  
PAPERIELLO, C.J. Division of Emergency Preparedness & Operational Support 82/09/22 BURSTEIN, S. Wisconsin Electric Power Co. 1p  
14996 231 24X Fiche 50-266, 82/09/22, 8209270038

--8209270040 Addendum to IE Insp Repts 50-266/82-05 & 50-301/82-05, consisting of confirmatory measurements program data sheet  
\* Division of Emergency Preparedness & Operational Support  
82/09/22 1p 14996 232 24X Fiche 50-266, 82/09/22, 8209270038

#### R. Periodic operating reports & related correspondence

8209030150 Forwards "Semiannual Monitoring Rept, Jan-June 1982"  
FAY, C.W. Wisconsin Electric Power Co. 82/08/30 DENTON, H.R.  
Office of Nuclear Reactor Regulation, Director 1p 14721 287 24X  
Fiche 50-266, 82/08/30, 8209030150

--8209030152 "Semiannual Monitoring Rept, Jan-June 1982"  
\* Wisconsin Electric Power Co. 82/08/30 13pp 14721 288 24X  
Fiche 50-266, 82/08/30, 8209030150

## DOCKETED ITEMS

8209160010 Forwards monthly operating repts for Aug 1982  
FAY, C W Wisconsin Electric Power Co 82/09/10 NRC - No  
Detailed Affiliation Given 1p 14891 243 24X  
Fiche 50-266, 82/09/10, 8209160010.

--8209160014 Monthly operating repts for Aug 1982  
FAY, C W Wisconsin Electric Power Co 82/09/07 8pp 14891 244  
24X Fiche 50-266, 82/09/10, 8209160010.

T. Hearing transcripts on non-antitrust matters

8209130798 Transcript of 820909 hearing in Washington, DC Pp 1, 17B-  
1, 341  
\* Atomic Safety and Licensing Board Panel 82/09/09 165pp  
14771 266 24X Fiche 50-266, 82/09/09, 8209130098

8209290088 Transcript of 820927 telephone conference in Washington, DC  
Pg 1-3B  
\* Atomic Safety and Licensing Board Panel 82/09/27 40pp  
15540 205 24X Fiche 50-266, 82/09/27, 8209290088

DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8209010437 Forwards Amend 27 to License DPR-34 & notice of issuance  
& availability. Amend adds license conditions to add  
Commission approved guard training & qualification plan  
CLARK, R A Operating Reactors Branch 3 82/08/05 WAREMBOURG, D  
Public Service Co of Colorado 4pp 14715 348 24X  
Fiche 50-267, 82/08/05, 8209010437.

--8209010439 Amend 27 to License DPR-34 to require maint of fully  
implemented safeguards contingency plan & guard training &  
qualification plan  
CLARK, R A Operating Reactors Branch 3 82/08/05 2pp  
14715 352 24X Fiche 50-267, 82/08/05, 8209010437.

--8209010442 Notice of issuance & availability of Amend 27 to License  
DPR-34  
CLARK, R A Operating Reactors Branch 3 82/08/05 2pp  
14715 354 24X Fiche 50-267, 82/08/05, 8209010437.

8209020186 Forwards IE Insp Rept 50-267/82-14 on 820601-04 No  
noncompliance noted.  
MADSEN, G L Division of Resident, Reactor Project & Engineering  
Programs 82/08/11 LEE, O R Public Service Co of Colorado 2pp  
14710 144 24X Fiche 50-267, 82/08/11, 8209020186.

--8209020196 IE Insp Rept 50-267/82-14 on 820601-04. No noncompliance  
noted. Major areas inspected emergency exercise & coordinated  
meetings w/licenses, FEMA & state & local agencies.  
HACKNEY, C A, COLLINS, J J Division of Resident, Reactor Project &  
Engineering Programs 82/08/11 10pp 14710 146 24X  
Fiche 50-267, 82/08/11, 8209020186.

8209020110 Notifies that response to Generic Ltr 81-04 re emergency  
procedures & training of personnel for station blackout  
events acceptable  
KUZMYCZ, G Operating Reactors Branch 3 82/08/17 LEE, O R Public  
Service Co of Colorado 2pp 14730 105 24X Fiche 50-267,  
82/08/17, 8209020110.

8209140039 Releases public version of revised radiological emergency  
response plan procedure worksheets  
FELTON, J M Division of Rules and Records 82/08/26 Document  
Management Branch 1p 14796 194 24X Fiche 50-267, 82/08/26,  
8209140039.

--8209140044 Forwards public version of Issue 14 to Radiological  
Emergency Response Plan Procedure CR-UE worksheets,  
including Worksheet 1 re assessment of release-monitored  
releases  
COLLINS, P Public Service Co of Colorado 82/08/18  
EISENHUT, D G NRC - No Detailed Affiliation Given 1p  
14796 195 24X Fiche 50-267, 82/08/26, 8209140039.

--8209140050 Public version of Issue 14 to Radiological Emergency  
Response Plan Procedure CR-UE worksheets, including Worksheet  
1 re assessment of release-monitored releases  
COLLINS, P Public Service Co of Colorado 82/08/18 144pp  
14796 197 24X Fiche 50-267, 82/08/26, 8209140039.

8209140351 Releases public version of revised radiological emergency  
response plan  
FELTON, J M Division of Rules and Records 82/08/26 Document  
Management Branch 1p 14793 110 24X Fiche 50-267, 82/08/26,  
8209140351.

--8209140354 Public version of revised radiological emergency response  
plan  
\* Public Service Co of Colorado 82/08/02 1103pp 14793 171  
24X Fiche 50-267, 82/08/26, 8209140351.

8209220360 Releases public version of licensee comments on ORNL review  
of facility revised emergency procedures  
FELTON, J M Division of Rules and Records 82/09/02 Document  
Management Branch 1p 14961 130 24X Fiche 50-267, 82/09/02,  
8209220360.

--8209220365 Forwards public version of comments on ORNL review of  
facility revised emergency procedures, in support of  
resolution of NUREG-0737, Item I C 1 re short-term accident  
analysis  
WAREMBOURG, D W Public Service Co of Colorado 82/08/24  
KUZMYCZ, G NRC - No Detailed Affiliation Given 28pp 14961 131  
24X Fiche 50-267, 82/09/02, 8209220360.

8209140271 Forwards revision to Chapter 9 of amended security plan,  
incorporating 820816 comments re compliance w/10CFR45 & 46  
Revision withheld (ref 10CFR2 790 & App A of 10CFR95)  
MCBRIDE, L M Public Service Co of Colorado 82/09/08 CLARK, B  
Operating Reactors Branch 3 1p 14787 206 24X  
Fiche 50-267, 82/09/08, 8209140271.

J. Insurance & indemnity information

8209130179 Forwards revised OL section of Tech Specs per 820827 telcon  
re Amend 27 to License DPR-34  
MCBRIDE, M Public Service Co of Colorado 82/09/02 KUZMYCZ, G  
NRC - No Detailed Affiliation Given 1p 14770 175 24X  
Fiche 50-267, 82/09/02, 8209130179.

--8209130185 Notice of issuance & availability of License DPR-34, Amend 3  
to Indemnity Agreement 8-50 encl  
CLARK, R A Atomic Energy Commission, Directorate of Licensing  
73/12/21 4pp 14770 183 24X Fiche 50-267, 82/09/02, 8209130179.

P. Operating license stage documents & correspondence

8209200138 Provides updated status rept of NUREG-0737 action items, per  
request  
WAREMBOURG, D W Public Service Co of Colorado 82/07/30  
COLLINS, J T Region 4, Office of Director 5pp 14914 194 24X  
Fiche 50-267, 82/07/30, 8209200138.

8209010437 Forwards Amend 27 to License DPR-34 & notice of issuance  
& availability. Amend adds license conditions to add  
Commission approved guard training & qualification plan  
CLARK, R A Operating Reactors Branch 3 82/08/05 WAREMBOURG, D  
Public Service Co of Colorado 4pp 14715 348 24X  
Fiche 50-267, 82/08/05, 8209010437.

--8209010439 Amend 27 to License DPR-34 to require maint of fully  
implemented safeguards contingency plan & guard training &  
qualification plan  
CLARK, R A Operating Reactors Branch 3 82/08/05 2pp  
14715 352 24X Fiche 50-267, 82/08/05, 8209010437.

--8209010442 Notice of issuance & availability of Amend 27 to License  
DPR-34  
CLARK, R A Operating Reactors Branch 3 82/08/05 2pp  
14715 354 24X Fiche 50-267, 82/08/05, 8209010437.

8209020097 Notifies that voltage analysis submittals on adequacy of  
station electric distribution sys voltage acceptable. Safety  
evaluation & Jul 1982 rept by EG&G encl W/s EG&G rept  
KUZMYCZ, G Operating Reactors Branch 3 82/08/17 LEE, O R Public  
Service Co of Colorado 2pp 14729 031 24X Fiche 50-267,  
82/08/17, 8209020097.

--8209020098 Safety evaluation re adequacy of station electric  
distribution sys voltages  
\* Operating Reactors Branch 3 82/08/17 5pp 14729 033 24X  
Fiche 50-267, 82/08/17, 8209020097.

8209130179 Forwards revised OL section of Tech Specs per 820827 telcon  
re Amend 27 to License DPR-34  
MCBRIDE, M Public Service Co of Colorado 82/09/02 KUZMYCZ, G  
NRC - No Detailed Affiliation Given 1p 14770 175 24X  
Fiche 50-267, 82/09/02, 8209130179.

--8209130181 Forwards License DPR-34, notice of issuance & availability &  
Amend 3 to Indemnity Agreement 8-50. Licensee authorizes  
operation of facility at steady state reactor core power  
levels not to exceed 842 MWt  
DENISE, R P Atomic Energy Commission, Directorate of Licensing  
73/12/21 WALKER, R F Public Service Co of Colorado 2pp  
14770 176 24X Fiche 50-267, 82/09/02, 8209130179.

--B209130184 Revised License DPR-34 for facility  
\* Public Service Co. of Colorado 82/09/02 3pp 14770 178  
24X Fiche 50-267.82/09/02.8209130179

--B209130185 Notice of issuance & availability of License DPR-34 Amend 3  
to Indemnity Agreement B-50 encl  
CLARK, R. A. Atomic Energy Commission, Directorate of Licensing  
73/12/21 4pp 14770 183 24X Fiche 50-267.82/09/02.8209130179

B209210184 Discusses recent analysis on effects of reserve shutdown  
matl present in Region 27. Potential may exist for operating  
outside limits. Plot indicating potential reactivity  
insertion conditions encl  
WAREMBOURG, D. Public Service Co. of Colorado 82/09/03 KUZMYCZ, G.  
NRC - No Detailed Affiliation Given 3pp 14925 241 24X  
Fiche 50-267.82/09/03.8209210184

B209230149 Notifies of amount due for review of B20708 request for  
approval to cover shipments of spent fuel to GA Co  
MILLER, W. O. License Fee Management Branch 82/09/03 BREY, H. L.  
Public Service Co. of Colorado 1p 14982 393 24X  
Fiche 50-267.82/09/03.8209230149

B209210228 Forwards Amend 27 to Tech Specs replacing B20902  
transmittal entirely. Amend adds Page 6 inadvertently  
omitted from amend  
MCBRIDE, H. Public Service Co. of Colorado 82/09/09 KUZMYCZ, G.  
NRC - No Detailed Affiliation Given 1p 14929 152 24X  
Fiche 50-267.82/09/09.8209210228

--B209210231 Amend 27 to License DPR-34 adding Page 6 to amend  
\* Atomic Energy Commission, Directorate of Licensing 73/12/21  
6pp 14929 155 24X Fiche 50-267.82/09/09.8209210228

B209210190 Advises of compliance w/printout of five interim action items  
for control of heavy loads per B20908 telcon  
LEE, D. R. Public Service Co. of Colorado 82/09/10 EISENHUT, D. G.  
Division of Licensing 2pp 14928 361 24X Fiche 50-267.82/09/10.  
8209210190

B209210040 Forwards application to amend License DPR-34 revising Tech  
Specs re staff working hour guidelines per NRC B20615  
request  
LEE, D. R. Public Service Co. of Colorado 82/09/14 CLARK, R.  
Assistant Director for Operating Reactors 2pp 14930 001 24X  
Fiche 50-267.82/09/14.8209210040

--B209210045 Application to amend License DPR-34 revising Tech Specs re  
staff working hour guidelines  
LEE, D. R. Public Service Co. of Colorado 82/09/14 2pp  
14930 003 24X Fiche 50-267.82/09/14.8209210040

--B209210049 Proposed Tech Specs re staff working hour guidelines  
\* Public Service Co. of Colorado 82/09/14 17pp 14930 005  
24X Fiche 50-267.82/09/14.8209210040

B209240266 Updates status of cracked fuel element webs discovered in  
Segment 2 nondestructive exam program. Cracks do not present  
significant hazard. GA Co will perform scoping analysis of  
operating history of elements w/cracked webs  
BREY, H. L. Public Service Co. of Colorado 82/09/15 KUZMYCZ, G.  
Office of Nuclear Reactor Regulation, Director 10pp 14974 295  
24X Fiche 50-267.82/09/15.8209240266

B209300246 Requests deferring submittal of finalized Tech Specs re  
proposed undervoltage relaying mode to insure that proposal  
reflects as-installed conditions  
WAREMBOURG, D. Public Service Co. of Colorado 82/09/16 KUZMYCZ, G.  
NRC - No Detailed Affiliation Given 1p 15551 208 24X  
Fiche 50-267.82/09/16.8209300246

#### Q Inspection reports, IE Bulletins & correspondence

B209020186 Forwards IE Insp Rept 50-267/82-14 on B20601-04 No  
noncompliance noted  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering  
Programs 82/08/11 LEE, D. R. Public Service Co. of Colorado 2pp  
14710 144 24X Fiche 50-267.82/08/11.8209020186

--B209020196 IE Insp Rept 50-267/82-14 on B20601-04 No noncompliance  
noted. Major areas inspected: emergency exercise & coordinated  
meetings w/licensee, FEMA & state & local agencies  
HACKNEY, C. A. COLLINS, J. T. Division of Resident, Reactor Project &  
Engineering Programs 82/08/11 10pp 14710 146 24X  
Fiche 50-267.82/08/11.8209020186

B209020290 Forwards IE Insp Rept 50-267/82-18 on B20701-31 & notice of  
violation  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering  
Programs 82/08/17 LEE, D. R. Public Service Co. of Colorado 2pp  
14709 274 24X Fiche 50-267.82/08/17.8209020290

--B209020294 Notice of violation from Insp on B20701-31  
\* Division of Resident, Reactor Project & Engineering Programs  
82/08/17 2pp 14709 276 24X Fiche 50-267.82/08/17.8209020290

--B209020298 IE Insp Rept 50-267/82-18 on B20701-31 Noncompliance noted  
Failure to adhere to procedural requirement during monthly  
surveillance of safety-related sys  
DICKERSON, M. W., PLUMLEE, G. L., WESTERMAN, T. F. Division of Resident,  
Reactor Project & Engineering Programs 82/08/11 11pp  
14709 278 24X Fiche 50-267.82/08/17.8209020290

B204210408 IE Bulletin 82-01: Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R. C. Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

B204210409 IE Info Notice 82-32: "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 240 24X  
Fiche 50-000.82/08/19.8204210409

B204210411 IE Info Notice 82-33: "Control of Radiation Levels in  
Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000.82/08/20.8204210411

B204210413 IE Info Notice 82-34: "Welds in Main Control Panels." Svc  
list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

B204210414 IE Info Notice 82-35: "Failure of Three Check Valves on  
HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
Susquehanna, Shoreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34:  
"Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415

B209150214 Ack receipt of B20610 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Rept 50-267/82-07  
Corrective steps adequate & will be reviewed on future  
security insp  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering  
Programs 82/09/10 LEE, D. R. Public Service Co. of Colorado 1p  
14884 104 24X Fiche 50-267.82/09/10.8209150214

B209270192 Ack receipt of B20729 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-267/81-26  
Concurs w/B20930 target date for revision of std clearance  
forms to provide improved verification procedures  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering  
Programs 82/09/15 LEE, D. R. Public Service Co. of Colorado 1p  
14995 084 24X Fiche 50-267.82/09/15.8209270182

--B209270186 Responds to NRC B11212 ltr re violations noted in IE Insp  
Rept 50-267/81-26 Corrective actions new std clearance form  
revised to include changes for critical valve issue per  
TMI Action Item I.5.6  
LEE, D. R. Public Service Co. of Colorado 82/07/29 COLLINS, J. T.  
Region 4, Office of Director 3pp 14995 085 24X  
Fiche 50-267.82/09/15.8209270182

B209270227 Ack receipt of B20906 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-267/81-26  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering  
Programs 82/09/15 LEE, D. R. Public Service Co. of Colorado 1p  
14998 037 24X Fiche 50-267.82/09/15.8209270227

--B209270229 Responds to NRC B20716 ltr re violations noted in IE Insp  
Rept 50-267/82-17 Corrective actions memo reviewing  
requirements to control combustible matl posted on const  
bulletin board & discussed w/const superintendent  
LEE, D. R. Public Service Co. of Colorado 82/08/06 COLLINS, J. T.  
Region 4, Office of Director 3pp 14998 038 24X  
Fiche 50-267.82/09/15.8209270227

B209270164 Informs that IE Insp Rept Number 50-267/82-10 was not used.  
No rept will be issued under cited number  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering  
Programs 82/09/22 LEE, D. R. Public Service Co. of Colorado 1p  
14995 090 24X Fiche 50-267.82/09/22.8209270164

## DOCKETED ITEMS

## R. Periodic operating reports &amp; related correspondence

8209140239 Forwards, "Environ Radiation Surveillance Program," summary rept for first & second quarters 1982  
BREV. M. L. Public Service Co. of Colorado 82/08/30 COLLINS, J. T.  
Region 4, Office of Director 2pp 14784 306 24X  
Fiche 50-267, 82/08/30, 8209140239

--8209140247 "Environ Radiation Surveillance Program," summary rept for first & second quarters 1982  
JOHNSON, J. E., BORST, F. J., JOHNS, J. R. Colorado State Univ  
82/08/27 130pp 14784 309 24X Fiche 50-267, 82/08/30,  
8209140239

8209140186 Forwards monthly operating rept for Aug 1982  
WAREMBOURG, D. Public Service Co. of Colorado 82/09/08  
Director's Office, Office of Inspection and Enforcement 1p  
14782 333 24X Fiche 50-267, 82/09/08, 8209140186

--8209140192 Monthly operating rept for Aug 1982  
MCBRIDE, L. M. Public Service Co. of Colorado 82/09/08 5pp  
14782 334 24X Fiche 50-267, 82/09/08, 8209140186

8209170112 Forwards monthly operating rept for Aug 1982  
WAREMBOURG, D. Public Service Co. of Colorado 82/09/14  
GAMMILL, W. P. Assistant Director for Operating Reactors 2pp  
14910 071 24X Fiche 50-267, 82/09/14, 8209170112

--8209170115 Monthly operating rept for Aug 1982  
MCBRIDE, L. M. Public Service Co. of Colorado 82/09/08 8pp  
14910 073 24X Fiche 50-267, 82/09/14, 8209170112

## S. Reportable occurrences, LERs &amp; related correspondence

8209030346 Forwards LER 82-031/03L-0 Detailed event analysis encl  
WAREMBOURG, D. Public Service Co. of Colorado 82/08/26  
COLLINS, J. T. Region 4, Office of Director 4pp 14724 143 24X  
Fiche 50-267, 82/08/26, 8209030346

--8209030355 LER 82-031/03L-0 on 820727, pressure control valve PV-21244  
isolated for repair of internal leakage Caused by normal  
wear Internals replaced & valve controller PIC-21244  
recalibrated  
FULLER, C. Public Service Co. of Colorado 82/08/26 Region 4,  
Office of Director 1p 14724 147 24X Fiche 50-267, 82/08/26,  
8209030346

8209160201 Forwards LER 82-032/03L-0 Detailed event analysis encl  
WAREMBOURG, D. Public Service Co. of Colorado 82/09/01  
COLLINS, J. T. Region 4, Office of Director 6pp 14893 309 24X  
Fiche 50-267, 82/09/01, 8209160201

--8209160205 LER 82-032/03L-0 on 820803, ten hydraulic shock suppressors  
found inoperable Caused by lack of oil improper reservoir  
orientation or O-ring & seal leakage & thermal pipe  
expansion Snubbers replaced  
FULLER, C. Public Service Co. of Colorado 82/09/01 Region 4,  
Office of Director 1p 14893 315 24X Fiche 50-267, 82/09/01,  
8209160201

8209160294 Forwards LER 82-033/03L-0 Detailed event analysis encl  
WAREMBOURG, D. Public Service Co. of Colorado 82/09/01  
COLLINS, J. T. Region 4, Office of Director 4pp 14894 068 24X  
Fiche 50-267, 82/09/01, 8209160294

--8209160301 LER 82-033/03L-0 on 820807, diesel generator set 1B taken out  
of svc for routine preventive maint w/o previously  
demonstrating operability of 1A generator set Caused by  
misinterpretation of limiting conditions for operation  
FULLER, C. Public Service Co. of Colorado 82/09/01 Region 4,  
Office of Director 1p 14894 072 24X Fiche 50-267, 82/09/01,  
8209160294

8209270124 Forwards LER 82-034/03L-0 Detailed event analysis encl  
WAREMBOURG, D. Public Service Co. of Colorado 82/09/13  
COLLINS, J. T. Region 4, Office of Director 5pp 14996 006 24X  
Fiche 50-267, 82/09/13, 8209270124

--8209270129 LER 82-034/03L-0 on 820814, emergency feedwater supply to  
loop 1 helium circulator piston wheel drives isolated during  
maint on pressure control valve PV-21243-1 Caused by valve  
internal & outlet piping leakage due to normal wear  
FULLER, C. H. Public Service Co. of Colorado 82/09/13 Region  
4, Office of Director 1p 14996 011 24X Fiche 50-267, 82/09/13,  
8209270124

## DOCKET 50-269 DCONEE NUCLEAR STATION UNIT 1

## F. Security, medical, emergency &amp; fire protection plans

8209230487 Addl response to FOIA request for four categories of records  
re rulemaking for fire protection & fires in operating  
nuclear plants App B documents in PDR App C documents  
completely withheld (ref FOIA Exemption 5)  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000, 82/08/16, 8209230487

--8109280656 Submits bimonthly rept on LOCA confirmatory tests for  
electrical connectors & replication tests for fire  
protection sys Schedules for replication testing of Browns  
Ferry Brunswick & Duke encl  
DIRCKS, W. J. Office of the Executive Director for Operations,  
81/06/24 HENDRIE, J. Commissioners 5pp 14986 227 24X  
Fiche 50-000, 82/08/16, 8209230487

8209150111 Releases public version of revised emergency plan  
implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14886 028 24X Fiche 50-000, 82/08/23,  
8209150111

--8209150117 Forwards public version of revised emergency plan  
implementing procedures, including Procedures 5.3.1 re  
recovery manager & immediate staff group plan & 5.3.4 re  
scheduling/planning support group  
TUCKER, H. B. Duke Power Co 82/08/06 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director 2pp 14886 029 24X  
Fiche 50-000, 82/08/23, 8209150111

--8209150124 Public version of revised emergency plan implementing  
procedures, including Procedures 5.3.1 re recovery manager &  
immediate staff group plan & 5.3.4 re scheduling/planning  
support group  
\* Duke Power Co 82/07/09 176pp 14886 031 24X  
Fiche 50-000, 82/08/23, 8209150111

8209230086 Releases public version of revised crisis mgt plan  
implementing procedures  
FELTON, J. M. Division of Rules and Records 82/09/02 Document  
Management Branch 1p 14987 165 24X Fiche 50-000, 82/09/02,  
8209230086

--8209230142 Forwards public version of revised crisis mgt plan  
implementing procedures, including Procedures 5.3.10,  
"Crisis Telephone Directory" & 5.3.14, "Environ Monitoring  
for Emergency Conditions Within 10-Mile Radius of McGuire."  
TUCKER, H. B. Duke Power Co 82/08/23 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director 2pp 14987 166 24X  
Fiche 50-000, 82/09/02, 8209230086

--8209230152 Public version of revised crisis mgt plan implementing  
procedures, including Procedure 5.3.10, "Crisis Telephone  
Directory." One oversize map encl Aperture card available  
in PDR  
\* Duke Power Co 82/08/13 79pp 14987 168 24X  
Fiche 50-000, 82/09/02, 8209230086

8209160428 Ack receipt of 820708 ltr informing NRC of commitment to  
correct emergency preparedness deficiency in IE Emergency  
Preparedness Appraisal Repts 50-269/82-14, 50-270/82-14 &  
50-287/82-14  
DANCE, H. C. Division of Project & Resident Programs 82/09/08  
TUCKER, H. B. Duke Power Co 1p 14904 088 24X  
Fiche 50-269, 82/09/08, 8209160428

--8209160487 Responds to NRC 820611 ltr re emergency preparedness  
deficiency noted in IE Emergency Preparedness Appraisal  
Repts 50-269/82-14, 50-270/82-14 & 50-287/82-14 Changes  
discussed in licensee commitment completed by 820731  
PARKER, W. D. Duke Power Co 82/07/08 O'REILLY, J. P. Region 2,  
Office of Director 1p 14904 089 24X Fiche 50-269, 82/09/08,  
8209160428

8209280465 Ack receipt of 820712 ltr transmitting Revision 5 to  
safeguards contingency plan Change acceptable Encl to 820712  
ltr will be withheld per 10CFR73.21  
STOLZ, J. Operating Reactors Branch 4 82/09/22 TUCKER, H. B. Duke  
Power Co 2pp 15544 015 24X Fiche 50-269, 82/09/22, 8209280465

8209300140 Ack receipt of 820917 ltr informing NRC of steps taken to  
correct violations noted in IE Safeguards Insp Repts  
50-269/82-14, 50-270/82-31 & 50-287/82-31  
DANCE, H. C. Division of Project & Resident Programs 82/09/27  
TUCKER, H. B. Duke Power Co 1p 15553 226 24X  
Fiche 50-269, 82/09/27, 8209300140

# DOCKETED ITEMS

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--8209300153 Responds to NRC 820819 ltr re violations noted in IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31. Corrective actions withheld (ref 10CFR73.21).  
THIES, A.C. Duke Power Co. 82/09/17. O'REILLY, J.P. Region 2, Office of Director. 1p. 15553 227. 24X Fiche 50-269, 82/09/27, 8209300140.

--8209300168 Forwards IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31 on 820802-06 & notice of violation Notice of violation withheld (ref 10CFR73.21).  
DANCE, H.C. Division of Project & Resident Programs. 82/08/19. TUCKER, H.B. Duke Power Co. 2pp. 15553 228. 24X Fiche 50-269, 82/09/27, 8209300140.

--8209300182 IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31 on 820802-06 Noncompliance noted security organization-personnel Details withheld (ref 10CFR73.21).  
HALL, B.L. Region 2, Office of Director. 82/08/19. 1p. 15553 230. 24X Fiche 50-269, 82/09/27, 8209300140.

## P. Operating license stage documents & correspondence

8209100010 Requests comments on encl estimates & assumptions for parameters used in ORNL model of facility for program to assess safety implications of control sys.  
EISENHUT, D.G. Division of Licensing. 82/08/24. TUCKER, H.B. Duke Power Co. 7pp. 14765 240. 24X Fiche 50-269, 82/08/24, 8209100010.

8209160054 Summary of 820818-19 meetings w/utl & Franklin Research Ctr re radiological ETS.  
WAGNER, P.C. Operating Reactors Branch 4. 82/08/24. Operating Reactors Branch 4. 4pp. 14911 008. 24X Fiche 50-269, 82/08/24, 8209160054.

8209240474 Requests review of encl technical evaluation of licensee response to Generic Ltr 81-14 re qualification of auxiliary feedwater sys to ensure that NRC understanding is correct.  
STOLZ, J.F. Operating Reactors Branch 4. 82/09/09. TUCKER, H.B. Duke Power Co. 10pp. 14999 336. 24X Fiche 50-269, 82/09/09, 8209240474.

8209200119 Application to amend Licenses DPR-38, DPR-47 & DPR-55, revising Tech Specs to correct designations in Table 4.4-1 re penetrations w/10CFR50 App J test requirements.  
TUCKER, H.B. Duke Power Co. 82/09/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 14914 308. 24X Fiche 50-269, 82/09/10, 8209200119.

--8209200129 Proposed Tech Spec Table 4.4-1 re penetrations w/10CFR50, App J test requirements.  
\* Duke Power Co. 82/09/10. 4pp. 14914 341. 24X Fiche 50-269, 82/09/10, 8209200119.

8209200115 Forwards status of purge valve/sys review Design change necessary to meet Requirements A & B re operation of reactor bldg purge sys currently being evaluated.  
TUCKER, H.B. Duke Power Co. 82/09/13. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 3pp. 14915 009. 24X Fiche 50-269, 82/09/13, 8209200115.

8209210316 Provides details of cooperative evaluation program w/NRC complementing 820825 ltr per NRC 820720 request Integral sys test data will be obtained from German GERDA facility & SPI-2 Description of test advisory group & activities encl.  
TUCKER, H.B. Duke Power Co. 82/09/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 4pp. 14927 101. 24X Fiche 50-269, 82/09/16, 8209210316.

8209270150 Responds to NRC 820717 request for addl info re standby shutdown facility Facility designed to meet seismic criteria for auxiliary svc water sys as backup in event of DBE.  
TUCKER, H.B. Duke Power Co. 82/09/20. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 34pp. 14995 020. 24X Fiche 50-269, 82/09/20, 8209270150.

## Q. Inspection reports, IE Bulletins & correspondence

8209200344 Discusses IE insp on 820323-0401 & forwards notice of violation & notice of proposed imposition of civil penalty.  
O'REILLY, J.P. Region 2, Office of Director. 82/06/25. PARKER, W.D. Duke Power Co. 3pp. 14923 219. 24X Fiche 50-269, 82/06/25, 8209200344.

--8209200357 Notice of violation & notice of proposed imposition of civil penalty in amount of \$44,000 Noncompliance noted failure to follow procedure resulting in direct pathway between reactor bldg & penetration room being established.  
O'REILLY, J.P. Region 2, Office of Director. 82/06/25. 3pp. 14923 226. 24X Fiche 50-269, 82/06/25, 8209200344.

8209020247 Forwards IE Insp Repts 50-269/82-28, 50-270/82-28 & 50-287/82-28 on 820706-07. No noncompliance noted.  
DANCE, H.C. Division of Project & Resident Programs. 82/08/16. TUCKER, H.B. Duke Power Co. 2pp. 14710 183. 24X Fiche 50-269, 82/09/16, 8209020247.

--8209020253 IE Insp Repts 50-269/82-27, 50-270/82-28 & 50-287/82-28 on 820706-07. No noncompliance noted Major areas inspected mod of auxiliary feedwater sys & reactor coolant pump stud wastage.  
KLEINGORGE, W.P., ECONOMOS, N. Division of Engineering & Technical Programs. 82/08/11. 5pp. 14710 185. 24X Fiche 50-269, 82/08/16, 8209020247.

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000, 82/08/18, 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000, 82/08/19, 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000, 82/08/20, 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000, 82/08/20, 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000, 82/08/25, 8204210414.

8209090097 Application for exemption from inservice insp requirements of Section XI of ASME Boiler & Pressure Vessel Code W/Class III & I license fees.  
TUCKER, H.B. Duke Power Co. 82/08/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 3pp. 14758 001. 24X Fiche 50-269, 82/08/30, 8209090097.

8209160428 Ack receipt of 820708 ltr informing NRC of commitment to correct emergency preparedness deficiency in IE Emergency Preparedness Appraisal Repts 50-269/82-14, 50-270/82-14 & 50-287/82-14.  
DANCE, H.C. Division of Project & Resident Programs. 82/09/08. TUCKER, H.B. Duke Power Co. 1p. 14904 088. 24X Fiche 50-269, 82/09/08, 8209160428.

--8209160487 Responds to NRC 820611 ltr re emergency preparedness deficiency noted in IE Emergency Preparedness Appraisal Repts 50-269/82-14, 50-270/82-14 & 50-287/82-14 changes discussed in licensee commitment completed by 820731.  
PARKER, W.D. Duke Power Co. 82/07/08. O'REILLY, J.P. Region 2, Office of Director. 1p. 14904 089. 24X Fiche 50-269, 82/09/08, 8209160428.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T.M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X Fiche 50-000, 82/09/08, 8209200415.

8209300140 Ack receipt of 820917 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31.  
DANCE, H.C. Division of Project & Resident Programs. 82/09/27. TUCKER, H.B. Duke Power Co. 1p. 15553 226. 24X Fiche 50-269, 82/09/27, 8209300140.

--8209300153 Responds to NRC 820819 ltr re violations noted in IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31. Corrective actions withheld (ref 10CFR73.21).  
THIES, A.C. Duke Power Co. 82/09/17. O'REILLY, J.P. Region 2, Office of Director. 1p. 15553 227. 24X Fiche 50-269, 82/09/27, 8209300140.

## DOCKETED ITEMS

--8209300168 Forwards IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31 on 820802-06 & notice of violation Notice of violation withheld (ref 10CFR73.21).  
DANCE, H. C. Division of Project & Resident Programs 82/08/19  
TUCKER, H. B. Duke Power Co. 2pp 15553 228 24X  
Fiche 50-269, 82/09/27, 8209300140

--8209300182 IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31 on 820802-06 Noncompliance noted security organization-personnel Details withheld (ref 10CFR73.21).  
HALL, B. L. Region 2, Office of Director, MCGUIRE, D. R. Division of Engineering & Technical Programs 82/08/19. 1p 15553, 23C 24X  
Fiche 50-269, 82/09/27, 8209300140

#### B. Reportable occurrences, LERs & related correspondence

8209020223 Forwards LER 82-011/03L-0 Detailed event analysis encl.  
TUCKER, H. B. Duke Power Co. 82/08/20. O'REILLY, J. P. Region 2, Office of Director. 2pp 14710 293 24X Fiche 50-269, 82/08/20, 8209020223.

--8209020226 LER 82-011/03L-0 on 820622, while testing to verify unit operability, unit would not close into sys grid via Remote to 730-kV switchyard tie breaker (ACB-1) Caused by leaking float valve in turbine governor control sys.  
KUTZER, J. F. Duke Power Co. 82/08/20. Region 2, Office of Director. 1p 14710 295 24X Fiche 50-269, 82/08/20, 8209020223.

8209100103 Advises that RD-269/82-16 re separation of safety-related cables will not be filed. Review & evaluation determined that separation of specified cables conforms to established criteria. No further action required.  
TUCKER, H. B. Duke Power Co. 82/09/03. O'REILLY, J. P. Region 2, Office of Director. 1p 14762 135 24X Fiche 50-269, 82/09/03, 8209100103.

8209100165 Forwards LER 82-017/01T-0 Detailed event analysis encl.  
TUCKER, H. B. Duke Power Co. 82/09/03. O'REILLY, J. P. Region 2, Office of Director. 4pp 14760 313 24X Fiche 50-269, 82/09/03, 8209100165.

--8209100167 LER 82-017/01T-0 on 820820, station I&C batteries 1CA, 1CB & 3CA declared inoperable due to failure to take corrective actions on deficiencies identified during monthly surveillance. Caused by personnel error.  
KUTZER, J. F. Duke Power Co. 82/09/03. Region 2, Office of Director. 1p 14760 317 24X Fiche 50-269, 82/09/03, 8209100165.

8209200157 Informs that RD-269/82-15 re electrically inoperable valve CCW-B will be submitted by 820921. Investigation incomplete.  
TUCKER, H. B. Duke Power Co. 82/09/07. O'REILLY, J. P. Region 2, Office of Director. 1p 14914 264 24X Fiche 50-269, 82/09/07, 8209200157.

8209300130 RD 269/82-14 investigation re reactor bldg penetrations that may not have been leak rate tested. Incomplete Rept to be submitted by 820930.  
TUCKER, H. B. Duke Power Co. 82/09/16. O'REILLY, J. P. Region 2, Office of Director. 1p 15553 166 24X Fiche 50-269, 82/09/16, 8209300130.

8209300212 RD advising that 820820 occurrence involving loss of electric power to valve CCW-B determined not reportable. Operability of valve demonstrates No further action required.  
TUCKER, H. B. Duke Power Co. 82/09/21. O'REILLY, J. P. Region 2, Office of Director. 1p 15553 104 24X Fiche 50-269, 82/09/21, 8209300212.

#### DOCKET 50-270 CONNEE NUCLEAR STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records 82/08/16. ABRAMSON, J. Critical Mass Energy Project. 4pp 14986 223 24X  
Fiche 50-000, 82/08/16, 8209230487.

--8109280656 Submits bimonthly rept on LOCA confirmatory tests for electrical connectors & replication tests for fire protection sys. Schedules for replication testing of Browns Ferry, Brunswick & Duke encl.  
DIRCKS, W. J. Office of the Executive Director for Operations 81/06/24. HENDRIE, J. Commissioners. 5pp 14986 227 24X  
Fiche 50-000, 82/08/16, 8209230487.

8209150111 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records 82/08/23. Document Management Branch. 1p 14886 028 24X Fiche 50-000, 82/08/23, 8209150111.

--8209150117 Forwards public version of revised emergency plan implementing procedures, including Procedures 5.3.1 re recovery manager & immediate staff group plan & 5.3.4 re scheduling/planning support group.  
TUCKER, H. B. Duke Power Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp 14086 029 24X  
Fiche 50-000, 82/08/23, 8209150111.

--8209150124 Public version of revised emergency plan implementing procedures, including Procedures 5.3.1 re recovery manager & immediate staff group plan & 5.3.4 re scheduling/planning support group.  
\* Duke Power Co. 82/07/09. 17pp 14886 031 24X  
Fiche 50-000, 82/08/23, 8209150111.

8209230086 Releases public version of revised crisis mgt plan implementing procedures.  
FELTON, J. M. Division of Rules and Records 82/09/02. Document Management Branch. 1p 14987 165 24X Fiche 50-000, 82/09/02, 8209230086.

--8209230142 Forwards public version of revised crisis mgt plan implementing procedures, including Procedures 5.3.10, "Crisis Telephone Directory" & 5.3.14, "Environ Monitoring for Emergency Conditions Within 10-Mile Radius of McGuire".  
TUCKER, H. B. Duke Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp 14987 166 24X  
Fiche 50-000, 82/09/02, 8209230086.

--8209230152 Public version of revised crisis mgt plan implementing procedures, including Procedure 5.3.10, "Crisis Telephone Directory". One oversize map encl. Aperture card available in RDR.  
\* Duke Power Co. 82/08/13. 79pp 14987 168 24X  
Fiche 50-000, 82/09/02, 8209230086.

8209160428 Ack receipt of 820708 ltr informing NRC of commitment to correct emergency preparedness deficiency in IE Emergency Preparedness Appraisal Repts 50-269/82-14, 50-270/82-14 & 50-287/82-14.  
DANCE, H. C. Division of Project & Resident Programs 82/09/08.  
TUCKER, H. B. Duke Power Co. 1p 14904 088 24X  
Fiche 50-269, 82/09/08, 8209160428.

--8209160487 Responds to NRC 82011 ltr re emergency preparedness deficiency noted in IE Emergency Preparedness Appraisal Repts 50-269/82-14, 50-270/82-14 & 50-287/82-14. Changes discussed in licensee commitment completed by 820731.  
PARKER, W. O. Duke Power Co. 82/07/08. O'REILLY, J. P. Region 2, Office of Director. 1p 14904 089 24X Fiche 50-269, 82/09/08, 8209160428.

8209280465 Ack receipt of 820712 ltr transmitting Revision 6 to safeguards contingency plan Change acceptable Encl to 820712 ltr will be withheld per 10CFR73.21.  
STOLZ, J. Operating Reactors Branch 4. 82/09/22. TUCKER, H. B. Duke Power Co. 2pp 15544 015 24X Fiche 50-269, 82/09/22, 8209280465.

8209300140 Ack receipt of 820917 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31.  
DANCE, H. C. Division of Project & Resident Programs 82/09/27.  
TUCKER, H. B. Duke Power Co. 1p 15553 226 24X  
Fiche 50-269, 82/09/27, 8209300140.

--8209300153 Responds to NRC 820819 ltr re violations noted in IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31. Corrective actions withheld (ref 10CFR73.21).  
THIES, A. C. Duke Power Co. 82/09/17. O'REILLY, J. P. Region 2, Office of Director. 1p 15553 227 24X Fiche 50-269, 82/09/27, 8209300140.

--8209300168 Forwards IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31 on 820802-06 & notice of violation Notice of violation withheld (ref 10CFR73.21).  
DANCE, H. C. Division of Project & Resident Programs 82/08/19.  
TUCKER, H. B. Duke Power Co. 2pp 15553 228 24X  
Fiche 50-269, 82/09/27, 8209300140.

--8209300182 IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31 on 820802-06 Noncompliance noted security organization-personnel Details withheld (ref 10CFR73.21).  
HALL, B. L. Region 2, Office of Director 82/08/19. 1p 15553 230 24X Fiche 50-269, 82/09/27, 8209300140.

## P. Operating license stage documents &amp; correspondence

8209160054 Summary of 820818-19 meetings w/Util & Franklin Research  
Ctr re radiological ETS  
WAGNER, P. C. Operating Reactors Branch 4 82/08/24 Operating  
Reactors Branch 4 4pp 14911 008 24X Fiche 50-269.82/08/24.  
8209160054

8209240474 Requests review of encl technical evaluation of licensee  
response to Generic Ltr 81-14 re qualification of auxiliary  
feedwater sys to ensure that NRC understanding is correct  
STOLZ, J. F. Operating Reactors Branch 4 82/09/09 TUCKER, H. B.  
Duke Power Co 10pp 14999 336 24X Fiche 50-269.82/09/09.  
8209240474

8209200119 Application to amend Licenses DPR-38, DPR-47 & DPR-55,  
revising Tech Specs to correct designations in Table 4-1  
re penetrations w/10CFR50. App J test requirements  
TUCKER, H. B. Duke Power Co 82/09/10 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director 3pp 14914 338 24X  
Fiche 50-269.82/09/10.8209200119

--8209200129 Proposed Tech Spec Table 4-1 re penetrations w/10CFR50.  
App J test requirements  
\* Duke Power Co 82/09/10 4pp 14914 341 24X  
Fiche 50-269.82/09/10.8209200129

8209200115 Forwards status of purge valve/sys review Design change  
necessary to meet Requirements A & B re operation of  
reactor bldg purge sys currently being evaluated  
TUCKER, H. B. Duke Power Co 82/09/13 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors  
Branch 4 3pp 14915 009 24X Fiche 50-269.82/09/13.8209200115

8209210316 Provides details of cooperative evaluation program w/NRC  
complementing 820825 ltr per NRC 820720 request Integral  
sys test data will be obtained from German GERDA facility &  
SRI-2 Description of test advisory group & activities encl  
TUCKER, H. B. Duke Power Co 82/09/16 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors  
Branch 4 4pp 14927 101 24X Fiche 50-269.82/09/16.8209210316

8209270369 Forwards "Oconee Nuclear Station Unit 2 Cycle & Startup  
Testing Rept  
TUCKER, H. B. Duke Power Co 82/09/16 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors  
Branch 4 1p 14998 153 24X Fiche 50-270.82/09/16.8209270369

--8209270374 "Oconee Nuclear Station Unit 2 Cycle & Startup Testing  
Rept -  
PRESNELL, G. M., ELDER, M. L. Duke Power Co. 82/09/16 26pp  
14998 154 24X Fiche 50-270.82/09/16.8209270369

8209270150 Responds to NRC 820717 request for addl info re standby  
shutdown facility Facility designed to meet seismic criteria  
for auxiliary svc water sys as backup in event of DBE  
TUCKER, H. B. Duke Power Co. 82/09/20 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors  
Branch 4 34pp 14995 020 24X Fiche 50-269.82/09/20.8209270150

## Q. Inspection reports, IE Bulletins &amp; correspondence

8209020247 Forwards IE Insp Repts 50-269/82-28, 50-270/82-28 &  
50-287/82-28 on 820700-07 No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/08/16.  
TUCKER, H. B. Duke Power Co. 2pp 14710 183 24X  
Fiche 50-269.82/08/16.8209020247

--8209020253 IE Insp Repts 50-269/82-28, 50-270/82-28 & 50-287/82-28 on  
820700-07 No noncompliance noted Major areas inspected mod  
of auxiliary feedwater sys & reactor coolant pump stud  
wastage  
KLEINSORGE, W. P., ECONOMOS, N. Division of Engineering & Technical  
Programs 82/08/11 5pp 14710 185 24X Fiche 50-269.82/08/16.  
8209020247

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in  
Unrestricted Areas Adjacent to Brachytherapy Patients." Svc  
list encl  
JORDAN, E. L. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc  
list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on  
HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209090097 Application for exemption from inservice insp requirements  
of Section XI of ASME Boiler & Pressure Vessel Code W/Class  
III & I license fees  
TUCKER, H. B. Duke Power Co 82/08/30 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors  
Branch 4 3pp 14758 001 24X Fiche 50-269.82/08/30.8209090097

8209160428 Ack receipt of 820708 ltr informing NRC of commitment to  
correct emergency preparedness deficiency in IE Emergency  
Preparedness Appraisal Repts 50-269/82-14, 50-270/82-14 &  
50-287/82-14  
DANCE, H. C. Division of Project & Resident Programs 82/09/08  
TUCKER, H. B. Duke Power Co 1p 14904 088 24X  
Fiche 50-269.82/09/08.8209160428

--8209160487 Responds to NRC 820611 ltr re emergency preparedness  
deficiency noted in IE Emergency Preparedness Appraisal  
Repts 50-269/82-14, 50-270/82-14 & 50-287/82-14 Changes  
discussed in licensee commitment completed by 820731  
PARKER, W. O. Duke Power Co 82/07/08 O'REILLY, J. P. Region 2,  
Office of Director 1p 14904 089 24X Fiche 50-269.82/09/08.  
8209160428

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
Susquehanna, Shoreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34,  
"Welds in Main Control Panels." encl  
NOVAH, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415

8209300140 Ack receipt of 820917 ltr informing NRC of steps taken to  
correct violations noted in IE Safeguards Insp Repts  
50-269/82-31, 50-270/82-31 & 50-287/82-31  
DANCE, H. C. Division of Project & Resident Programs 82/09/27.  
TUCKER, H. B. Duke Power Co 1p 15553 226 24X  
Fiche 50-269.82/09/27.8209300140

--8209300153 Responds to NRC 820819 ltr re violations noted in IE  
Safeguards Insp Repts 50-269/82-31, 50-270/82-31 &  
50-287/82-31 Corrective actions withheld (ref 10CFR73 21)  
THIES, A. C. Duke Power Co 82/09/17 O'REILLY, J. P. Region 2,  
Office of Director 1p 15553 227 24X Fiche 50-269.82/09/27.  
8209300140

--8209300168 Forwards IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31  
& 50-287/82-31 on 820802-06 & notice of violation Notice of  
violation withheld (ref 10CFR73 21)  
DANCE, H. C. Division of Project & Resident Programs 82/08/19.  
TUCKER, H. B. Duke Power Co 2pp 15553 228 24X  
Fiche 50-269.82/09/27.8209300140

--8209300182 IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 &  
50-287/82-31 on 820802-06 Noncompliance noted security  
organization-personnel Details withheld (ref 10CFR73 21)  
HAY, L. B. L. Region 2, Office of Director MCCUIRE, D. R. Division of  
Engineering & Technical Programs 82/08/19 1p 15553 230 24X  
Fiche 50-269.82/09/27.8209300140

## R. Reportable occurrences, LERs &amp; related correspondence

8209300183 Forwards LER 82-011/03L-0 Detailed event analysis encl  
TUCKER, H. B. Duke Power Co 82/09/21 O'REILLY, J. P. Region 2,  
Office of Director 3pp 15553 291 24X Fiche 50-270.82/09/21.  
8209300183

--8209300186 LER 82-011/03L-0 on 820822, erratic indication observed on  
channel A borated water storage tank level instrumentation.  
Caused by boiling water in level transmitter line Heat  
tracing disconnected & transmitter lines refilled  
PETTY, J. C. Duke Power Co 82/09/21 Region 2, Office of  
Director 1p 15553 294 24X Fiche 50-270.82/09/21.8209300183

## DOCKETED ITEMS

## DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

## F. Security: medical, emergency &amp; fire protection plans

8209160030 Releases public version of licensee instruction incorporating new phone number into emergency plan implementing procedure  
 FELTON, J. M. Division of Rules and Records 82/09/01 Document Management Branch 1p 14911 218 24x Fiche 50-271.82/09/01. 8209160030

--8209160033 Forwards public version of Chemistry & Health Physics Dept instruction 82-25 incorporating new phone number for EW Jackson into Emergency Plan Implementing Procedure G P 3504  
 MARKT, D. Vermont Yankee Nuclear Power Corp. MARKT, D. Yankee Atomic Electric Co. 82/08/24 Office of Nuclear Reactor Regulation, Director 2pp 14911 219 24x Fiche 50-271.82/09/01. 8209160030

--8209160038 Public version of Chemistry & Health Physics Dept instruction 82-25 incorporating new phone number for EW Jackson into Emergency Plan Implementing Procedure G P 3504  
 KENNEY, R. J. MURPHY, W. Vermont Yankee Nuclear Power Corp. 82/07/09 1p 14911 221 24x Fiche 50-271.82/09/01. 8209160030

## H. General correspondence

8209140131 Advises of organizational changes  
 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 82/09/09 Office of Nuclear Reactor Regulation, Director 2pp 14783 003 24x Fiche 50-271.82/09/09. 8209140131

## P. Operating license stage documents &amp; correspondence

8209280617 Notification of 820813 meeting w/utl & GE in Bethesda, MD to discuss DWR stability data for analysis by ORNL  
 SCHWENK, G. A. Core Performance Branch 82/07/27 BERLINGER, C. H. PHILLIPS, L. E. Core Performance Branch 2pp 15544 360 24x Fiche 50-271.82/07/27. 8209280617

8209140067 Board Notification 82-72 reporting results of investigation & audit of Teledyne internal QA programs Rept does not constitute major safety concern  
 EISENHUT, D. G. Division of Licensing 82/07/29 PALLADINO, N. J. GILINSKY, V. AHEARNE, J. Commissioners 2pp 14797 302 24x Fiche 50-000.82/07/29. 8209140067

--8209140071 Forwards QA Program Insp Rept 99900513/82-01 Areas inspected allegations of possible deficiencies in hydrodynamic analyses for structural integrity & subsequent design of internal & external component supports  
 COLLINS, J. T. Region 4, Office of Director 82/06/23 EISENHUT, D. G. Division of Licensing 2pp 14797 305 24x Fiche 50-000.82/07/29. 8209140067

8209230494 Forwards request for addl design info & model Tech Specs for reactor protection sys electrical power monitoring  
 VASSALLO, D. B. Operating Reactors Branch 2 82/08/02 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 2pp 14990 299 24x Fiche 50-271.82/08/02. 8209230494

--8209230499 Model Tech Spec changes re reactor protection sys electrical power monitoring  
 Operating Reactors Branch 2 82/08/02 2pp 14990 301 24x Fiche 50-271.82/08/02. 8209230494

8209090066 Provides addl info & clarification per 820831 telcon re adequacy of station electric distribution sys voltage  
 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 82/09/07 VASSALLO, D. B. Operating Reactors Branch 2 2pp 14754 199 24x Fiche 50-271.82/09/07. 8209090066

8209140251 Verifies that design criteria for NUREG-0737, Item II K.3.22, "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction," has been satisfied  
 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 82/09/09 VASSALLO, D. B. Operating Reactors Branch 2 1p 14785 226 24x Fiche 50-271.82/09/09. 8209140251

8209160225 Provides addl info requested in 820909 telcon re use of constant value gap conductance vs axially dependent value in hot channel Study results show critical power ratio difference less if axially varying gap conductance used  
 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 82/09/10 VASSALLO, D. B. Operating Reactors Branch 2 1p 14893 133 24x Fiche 50-271.82/09/10. 8209160225

8209170048 Advises of completed conservative analysis encompassing spectrum of break sizes re operation of purge & vent valves under inerted conditions No need exists to restrict number of hours during which purge/vent valves are open  
 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 82/09/14 VASSALLO, D. B. Operating Reactors Branch 2 2pp 14909 361 24x Fiche 50-271.82/09/14. 8209170048

8209270021 Notification of 820922 significant licensee meeting w/utl in King of Prussia, PA to discuss design & operability of scram sys  
 WIGGINS, J. T. Region 1, Office of Director 82/09/20 Region 1, Office of Director 2pp 15514 362 24x Fiche 50-271.82/09/20. 8209270021

8209270121 Forwards response to 820810 request for addl info re feedwater spargers Operating history of facility & ongoing insp efforts demonstrate feedwater sparger adequacy Ultrasonic test exam to be performed during 1983 outage  
 HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 82/09/21 VASSALLO, D. B. Operating Reactors Branch 2 10pp 14995 283 24x Fiche 50-271.82/09/21. 8209270121

8209270371 Informs that plant-unique analysis will be submitted by end of Nov 1982 instead of 820917 Delay due to new info from GE provided in Aug & meeting w/NRC in Sept  
 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 82/09/22 VASSALLO, D. B. Operating Reactors Branch 2 1p 14998 221 24x Fiche 50-271.82/09/22. 8209270371

8209300150 Application to amend License DPR-28, revising Tech Specs re titles appearing on offsite support organizational chart  
 HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 82/09/27 Office of Nuclear Reactor Regulation, Director 2pp 15553 243 24x Fiche 50-271.82/09/27. 8209300150

--8209300154 Proposed Tech Spec changes re titles appearing on offsite support organizational chart  
 Vermont Yankee Nuclear Power Corp. 82/09/27 2pp 15553 245 24x Fiche 50-271.82/09/27. 8209300150

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl  
 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24x Fiche 50-000.82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24x Fiche 50-000.82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl  
 CORB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24x Fiche 50-000.82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels" Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24x Fiche 50-000.82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24x Fiche 50-000.82/08/25. 8204210414

8209080035 Ack receipt of 820812 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-271/82-08  
 STAROSTECKI, R. Division of Project & Resident Programs 82/08/30 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 1p 14734 070 24x Fiche 50-271.82/08/30. 8209080035

--8209080044 Responds to NRC 820715 ltr re violations noted in IE Insp Rept 50-271/82-08 Corrective actions nuclear safety audit & review committee will review safety evaluations for design changes & procedures will be revised by 820901  
 HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 82/08/12 STAROSTECKI, R. Division of Project & Resident Programs 2pp 14734 071 24x Fiche 50-271.82/08/30. 8209080035

8209170078 Forwards IE Enforcement Conference Rept 50-271/82-17 on  
820824 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 82/09/01  
SINCLAIR, J B Vermont Yankee Nuclear Power Corp. 2pp 14910 100  
24X Fiche 50-271.82/09/01.8209170078

--8209170092 IE Enforcement Conference Rept 50-271/82-17 on 820824 No  
noncompliance noted Major areas discussed enforcement  
issues re 820424 loss of feedwater event  
RAYMOND, W J, GALLD, R M Division of Project & Resident Programs  
82/08/31 3pp 14910 102 24X Fiche 50-271.82/09/01.8209170078

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
Susquehanna, Shoreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34.  
"Welds in Main Control Panels," encl  
NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415

#### R Periodic operating reports & related correspondence

8209080307 Forwards "Effluent & Waste Disposal Semiannual Rept.  
Radiological Impact on Man Jan-June 1982"  
SINCLAIR, J B Vermont Yankee Nuclear Power Corp 82/09/03  
GRIER, B Region I, Office of Director 1p 14748 236 24X  
Fiche 50-271.82/09/03.8209080307

--8209080333 "Effluent & Waste Disposal Semiannual Rept. Radiological  
Impact on Man for Jan-June 1982"  
Vermont Yankee Nuclear Power Corp 82/09/03 50pp 14748 237  
24X Fiche 50-271.82/09/03.8209080307

8209160005 Forwards monthly operating rept for Aug 1982  
MURPHY, W P Vermont Yankee Nuclear Power Corp 82/09/10  
Management Information Branch 1p 14891 020 24X  
Fiche 50-271.82/09/10.8209160005

--8209160007 Monthly operating rept for Aug 1982  
BURGER, F J Vermont Yankee Nuclear Power Corp. 82/09/10 7pp  
14891 021 24X Fiche 50-271.82/09/10.8209160005

#### S Reportable occurrences, LERs & related correspondence

8209030203 Forwards LER 82-017/03L-0  
PELLETIER, J P Vermont Yankee Nuclear Power Corp. 82/08/25  
HAYNES, R C Region I, Office of Director 1p 14722 312 24X  
Fiche 50-271.82/08/25.8209030203

--8209030215 LER 82-017/03L-0 on 820726, during regularly scheduled  
surveillance on drywell high pressure scram isolation  
switches (DP 4311), P 5-5-12B found isolated Cause not  
stated Pressure switch returned to svc  
PELLETIER, J P Vermont Yankee Nuclear Power Corp. 82/08/25  
Region I, Office of Director 2pp 14722 313 24X  
Fiche 50-271.82/08/25.8209030203

8209240275 Forwards LER 82-019/03L-0  
PELLETIER, J P Vermont Yankee Nuclear Power Corp. 82/09/15  
HAYNES, R C Region I, Office of Director 1p 14975 024 24X  
Fiche 50-271.82/09/15.8209240275

--8209240283 LER 82-019/03L-0 on 820819, during HPCI valve & pump  
operability testing, governor valve opened once for timing,  
but did not open on sys initiation Caused by faulty ramp  
generator Generator replaced & calibr  
PELLETIER, J P Vermont Yankee Nuclear Power Corp. 82/09/15  
Region I, Office of Director 2pp 14975 025 24X  
Fiche 50-271.82/09/15.8209240275

8209240400 Forwards LER 82-018/03L-0  
PELLETIER, J P Vermont Yankee Nuclear Power Corp. 82/09/15  
HAYNES, R C Region I, Office of Director 1p 14973 327 24X  
Fiche 50-271.82/09/15.8209240400

--8209240407 LER 82-018/03L-0 on 820816, following return of reactor  
cleanup sys to svc, CU-1B breaker tripped losing valve  
position indication Caused by failure of CU-1B torque  
switch Motor, torque switch & circuit breaker replaced  
PELLETIER, J P Vermont Yankee Nuclear Power Corp. 82/09/15  
Region I, Office of Director 2pp 14973 328 24X  
Fiche 50-271.82/09/15.8209240400

#### V Operator Examinations

8209200378 Provides response to NUREG-0737, Item 1 A 1 3 2, "Shift  
Manning" Util proposes to revise Tech Specs re shift  
staffing once required licensed individuals acquired  
MURPHY, W P Vermont Yankee Nuclear Power Corp. 82/09/14  
VASSALLO, D B Operating Reactors Branch 2 3pp 14916 183 24X  
Fiche 50-271.82/09/14.8209200378

#### DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

8209080421 Forwards IE Safeguards Insp Repts 50-272/82-09 &  
50-311/82-11 on 820428-0501 & 0611-18 No noncompliance  
noted  
MARTIN, T T Division of Engineering & Technical Programs 82/08/30  
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey 2pp  
14747 127 24X Fiche 50-272.82/08/30.8209080421

--8209080480 IE Safeguards Insp Repts 50-272/82-09 & 50-311/82-11 on  
820428-0501 & 0611-18 No noncompliance noted Major areas  
inspected licensee plans for coping w/strikes Details  
withheld (ref 10CFR73 21)  
MCKEOWN, L M, SMITH, G C, GODDY, A T Region I, Office of Director  
82/08/27 1p 14747 129 24X Fiche 50-272.82/08/30.8209080421

8209170059 Forwards IE Insp Repts 50-272/82-18 & 50-311/82-18 on  
820816-20 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 82/09/03  
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey 2pp  
14910 200 24X Fiche 50-272.82/09/03.8209170059

--8209170075 IE Insp Repts 50-272/82-18 & 50-311/82-18 on 820816-20 No  
noncompliance noted Major areas inspected: fire protection &  
prevention program, administrative procedures, fire brigade  
training & ignition source & combustible matl control  
FINAEL, A E, BETTENHAUSEN, L Division of Engineering & Technical  
Programs 82/09/02 6pp 14910 202 24X Fiche 50-272.82/09/03.  
8209170059

8209300213 Forwards IE Special Physical Protection Insp Repts  
50-272/82-24 & 50-311/82-23 on 820817-20 No noncompliance  
noted  
MARTIN, T T Division of Engineering & Technical Programs 82/09/14  
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey 2pp  
15551 201 24X Fiche 50-272.82/09/14.8209300213

--8209300220 IE Special Physical Protection Insp Repts 50-272/82-24 &  
50-311/82-23 on 820817-20 No noncompliance noted Major areas  
inspected review of corrective actions outlined in CAL-82-22  
std 820818 Details withheld (ref 10CFR73 21)  
BAILEY, R J, GODDY, A T Region I, Office of Director 82/09/10  
1p 15551 203 24X Fiche 50-272.82/09/14.8209300213

8209300057 Releases public version of licensee ltr informing of change  
in location of emergency offsite facility  
FELTON, J M Division of Rules and Records 82/09/16 Document  
Management Branch 1p 15576 344 24X Fiche 50-272.82/09/16.  
8209300057

--8209300060 Submits public version of licensee ltr informing of change  
in location of emergency offsite facility Transfer effective  
820907 Map of area & facility diagram encl  
ZUPKO, J M Public Service Electric & Gas Co. of New Jersey  
82/09/01 DENTON, H R Office of Nuclear Reactor Regulation  
Director VARGA, S A Operating Reactors Branch 1 3pp  
15576 345 24X Fiche 50-272.82/09/16.8209300057

8209300110 Releases public version of licensee ltr informing of  
change in location of emergency offsite facility  
FELTON, J M Division of Rules and Records 82/09/16 Document  
Management Branch 1p 15576 157 24X Fiche 50-272.82/09/16.  
8209300110

--8209300111 Submits public version of ltr informing of change in  
location of emergency offsite facility Transfer effective  
820907 Map of area & facility diagram encl  
ZUPKO, J M Public Service Electric & Gas Co. of New Jersey  
82/09/01 GRINES, B K Division of Emergency Preparedness 3pp  
15576 158 24X Fiche 50-272.82/09/16.8209300110

#### P Operating license stage documents & correspondence

8209010377 Forwards safety evaluation concluding that auxiliary  
feedwater sys has sufficient seismic capability to  
withstand safe shutdown earthquake & accomplish safety  
function Action closed  
VARGA, S A Operating Reactors Branch 1 82/08/24 UDERITZ, R A  
Public Service Electric & Gas Co. of New Jersey 2pp 14707 071  
24X Fiche 50-272.82/08/24.8209010377

## DOCKETED ITEMS

- 8209010381 Safety evaluation concluding that reasonable assurance exists that auxiliary feedwater sys has sufficient capability to withstand safe shutdown earthquake & accomplish safety function.  
\* Operating Reactors Branch 1 82/08/24 6pp 14707 073 24X  
Fiche 50-272.82/08/24.8209010377.
- 8209270423 Forwards Amends 46 & 11 to Licenses DPR-70 & DPR-75, respectively, safety evaluation & notice of issuance & availability Amends modify Tech Specs re administrative control for shift crews & overtime limitations  
ROSS, W. J. Operating Reactors Branch 1 82/09/07 UDERITZ, R. A.  
Public Service Electric & Gas Co. of New Jersey 2pp 15530 279  
24X Fiche 50-272.82/09/07.8209270423.
- 8209270431 Amends 46 & 11 to Licenses DPR-70 & DPR-75, respectively, modifying Tech Specs re composition of shift crews, overtime limitations & qualifications of shift technical advisor  
VARGA, S. A. Operating Reactors Branch 1 82/09/07 10pp  
15530 281 24X Fiche 50-272.82/09/07.8209270423.
- 8209270434 Safety evaluation supporting Amends 46 & 11 to Licenses DPR-70 & DPR-75, respectively  
\* Office of Nuclear Reactor Regulation, Director 82/09/07 2pp  
15530 291 24X Fiche 50-272.82/09/07.8209270423.
- 8209270440 Notice of issuance & availability of Amends 46 & 11 to Licenses DPR-70 & DPR-75, respectively  
VARGA, S. A. Operating Reactors Branch 1 82/09/07 2pp  
15530 293 24X Fiche 50-272.82/09/07.8209270423.
- 8209270516 Forwards replacement Tech Spec pages to Amends 45 & 10 to Licenses DPR-70 & DPR-75, respectively. Replacement pages properly paginate Tech Specs re ESF actuation instrumentation sys  
VARGA, S. A. Operating Reactors Branch 1 82/09/10 UDERITZ, R. A.  
Public Service Electric & Gas Co. of New Jersey 2pp 15526 005  
24X Fiche 50-272.82/09/10.8209270516.
- 8209270523 Errata to Amend 45 to License DPR-70, consisting of revised Tech Spec Pages 3/4 3-32a, 3/4 3-26 & 3/4 3-27 for tables re ESF actuation sys instrumentation  
\* Office of Nuclear Reactor Regulation, Director 82/09/10 3pp  
15526 007 24X Fiche 50-272.82/09/10.8209270516.
- 8209300202 Notifies that dropped rod evaluation process documented in Westinghouse 820120 ltr has been applied on Unit 1 Cycle 5 & Unit 2 Cycle 2. Removal of interim operational restrictions on rod control & insertion requested  
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey  
82/09/20 VARGA, S. A. Operating Reactors Branch 1 2pp 15554 046  
24X Fiche 50-272.82/09/20.8209300202.
- G. Inspection reports, IE Bulletins & correspondence
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl. 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408.
- 8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409.
- 8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000.82/08/20.8204210411.
- 8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413.
- 8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414.
- 8209010421 Forwards IE Safeguards Insp Repts 50-272/82-09 & 50-311/82-11 on 820428-0501 & 0611-18 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/30  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
14747 127 24X Fiche 50-272.82/08/30.8209080421.
- 8209080483 IE Safeguards Insp Repts 50-272/82-09 & 50-311/82-11 on 820428-0501 & 0611-18 No noncompliance noted Major areas inspected licensee plans for coping w/strikes. Details withheld (ref 10CFR73.21)  
MCKEOWN, L. M., SMITH, G. C., GODY, A. T. Region 1, Office of Director  
82/08/27 1p 14747 129 24X Fiche 50-272.82/08/30.8209080421.
- 8209140281 Forwards 21 oversize revised inservice insp boundary diagrams Aperture cards are available in PDR Drawing transmittal list encl  
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey  
82/08/31 VARGA, S. A. Operating Reactors Branch 1 2pp 14788 017  
24X Fiche 50-272.82/08/31.8209140281.
- 8209150227 Forwards IE Insp Rept 50-272/81-18 on 810622-26 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/31  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
14884 112 24X Fiche 50-272.82/08/31.8209150227.
- 8209150229 IE Insp Rept 50-272/81-18 on 810622-26 No noncompliance noted Major areas inspected transportation program for licensed radioactive materials, mgmt controls, selection & procurement of packaging & preparation for shipment  
PLUMLEE, K. E., GREENMAN, E. G. Division of Engineering & Technical Programs 82/08/29 9pp 14884 114 24X Fiche 50-272.82/08/31.8209150227.
- 8209170059 Forwards IE Insp Repts 50-272/82-18 & 50-311/82-18 on 820816-20 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/03  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
14910 200 24X Fiche 50-272.82/09/03.8209170059.
- 8209170075 IE Insp Repts 50-272/82-18 & 50-311/82-18 on 820816-20 No noncompliance noted Major areas inspected fire protection & prevention program, administrative procedures, fire brigade training & ignition source & combustible matl control  
FINKEL, A. E., BETTENHAUSEN, L. Division of Engineering & Technical Programs 82/09/02 6pp 14910 202 24X Fiche 50-272.82/09/03.8209170059.
- 8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415.
- 8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies  
JORDAN, E. L. Division of Engineering & Quality Assurance  
82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145  
24X Fiche 50-000.82/09/08.8209200415.
- 8209220151 Forwards IE Insp Repts 50-272/82-19 & 50-311/82-19 on 820804-31 & notice of violation  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/09  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
14942 215 24X Fiche 50-272.82/09/09.8209220151.
- 8209220154 Notice of violation from insp on 820804-31  
\* Division of Project & Resident Programs 82/09/09 1p  
14942 217 24X Fiche 50-272.82/09/09.8209220151.
- 8209220161 IE Insp Repts 50-272/82-19 & 50-311/82-19 on 820804-31 Noncompliance noted failure to follow radiation protection procedures for control room  
NORRHOLOM, L. J., SUMMERS, R., TRIPP, L. E. Division of Project & Resident Programs 82/09/07 14pp 14942 218 24X  
Fiche 50-272.82/09/09.8209220151.
- 8209280462 Notification of 820924 meeting w/util in Bethesda, MD to review licensee program for inspecting steam generators during Oct 1982 refueling outage  
ROSS, W. J. Operating Reactors Branch 1 82/09/14 VARGA, S. A.  
Operating Reactors Branch 1 2pp 15543 344 24X  
Fiche 50-272.82/09/14.8209280462.
- 8209300213 Forwards IE Special Physical Protection Insp Repts 50-272/82-24 & 50-311/82-23 on 820817-20 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/14  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
15551 201 24X Fiche 50-272.82/09/14.8209300213.

## DOCKETED ITEMS

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--8209300220 IE Special Physical Protection Insp Repts 50-272/82-24 - 50-311/82-23 on 820817-20 No noncompliance noted Major areas inspected review of corrective actions outlined in CAL-82-22 dtd 820819 Details w/ khsld (ref 10CFR73.21).  
GAILLEY, R J. GDDY, A T. Region 1. Office of Director. 82/09/10 1p. 15551 203 24X Fiche 50-272.82/09/14.8209300213.

8209300286 Forwards IE Insp Repts 50-272/82-04 & 50-311/82-04 on 820118-21 No noncompliance noted.  
MARTIN, T T. Division of Engineering & Technical Programs. 82/09/16  
UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 2pp. 15551 266 24X Fiche 50-272.82/09/16.8209300286.

--8209300290 IE Insp Repts 50-272/82-04 & 50-311/82-04 on 820118-21 No noncompliance noted Major areas inspected actions on previous items, planning & preparations, training, exposure control, respiratory protection program & posting.  
PLUMLEE, K E. GREENMAN, L C. Division of Engineering & Technical Programs. 82/09/13 10pp. 15551 268 24X Fiche 50-272.82/09/16.8209300286.

#### R Periodic operating reports & related correspondence:

8209080610 Forwards "Semiannual Radioactive Effluent Release Rept. Jan-June 1982."  
LIDEN, E A. Public Service Electric & Gas Co. of New Jersey. 82/08/26 HAYNES, R C. Region 1. Office of Director. 2pp. 14746 001 24X Fiche 50-272.82/08/26.8209080610.

--8209080616 "Semiannual Radioactive Effluent Release Rept. Jan-June 1982."  
Public Service Electric & Gas Co. of New Jersey. 82/08/31 50pp. 14746 003 24X Fiche 50-272.82/08/26.8209080610.

8209170009 Forwards monthly operating rept for Aug 1982  
MIDURA, H J. Public Service Electric & Gas Co. of New Jersey. 82/09/10 Director's Office. Office of Inspection and Enforcement 1p. 14909 338 24X Fiche 50-272.82/09/10.8209170009.

--8209170013 Monthly operating rept for Aug 1982  
MILLER, L K. Public Service Electric & Gas Co. of New Jersey. 82/09/10 15pp. 14909 339 24X Fiche 50-272.82/09/10.8209170009.

#### S Reportable occurrences, LERs & related correspondence

8209010023 Forwards LER 81-058/04L-0 Detailed event analysis encl.  
UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 81/06/24 GRIER, B H. Region 1. Philadelphia. Office of the Director. (81/03/01) 2pp. 14707 191 24X Fiche 50-272.81/06/24.8209010023.

--8209010028 LER 81-058/04L-0 on 810528, util failed to submit 1980 radiological rept by 810401 per ETS 5.6.1.1. Caused by personnel error Rept submitted 810528.  
ESPEY, J J. Public Service Electric & Gas Co. of New Jersey. 81/06/24 Region 1. Philadelphia. Office of the Director. (81/03/01) 1p. 14707 193 24X Fiche 50-272.81/06/24.8209010023.

8209020079 Forwards LER 81-057/03L-0 Detailed event analysis encl.  
UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 81/06/24 GRIER, B H. Region 1. Philadelphia. Office of the Director. (81/03/01) 3pp. 14729 091 24X Fiche 50-272.81/06/24.8209020079.

--8209020082 LER 81-057/03L-0 on 810526, leak rate on 100-ft containment air lock exceeded allowable leak rate Caused by improperly aligned outer door centered & tested satisfactorily.  
ESPEY, J J. Public Service Electric & Gas Co. of New Jersey. 81/06/24 Region 1. Philadelphia. Office of the Director. (81/03/01) 1p. 14729 094 24X Fiche 50-272.81/06/24.8209020079.

8209020189 Forwards LER 82-052/03L-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. 3pp. 14710 140 24X Fiche 50-272.82/08/18.8209020189.

--8209020195 LER 82-052/03L-0 on 820729, control room operator observed RCS subcooling margin recorder had failed Data points for monitor had been removed From process computer during sys maint earlier that day Points restored.  
FRAHM, R. Public Service Electric & Gas Co. of New Jersey. 82/08/18 Region 1. Office of Director. 1p. 14710 143 24X Fiche 50-272.82/08/18.8209020189.

8209020406 Forwards LER 82-055/03L-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. 3pp. 14712 190 24X Fiche 50-272.82/08/18.8209020406.

--8209020410 LER 82-055/03L-0 on 820801, during surveillance testing of fire suppression sys. Number 1 fir. pump would not start from automatic initiation Caused by failed battery charger fuse Fuse replaced & battery charged.  
HELLER, R. Public Service Electric & Gas Co. of New Jersey. 82/08/18 Region 1. Office of Director. 1p. 14712 193 24X Fiche 50-272.82/08/18.8209020406.

8209020467 Forwards LER 82-053/03L-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. 3pp. 14713 221 24X Fiche 50-272.82/08/18.8209020467.

--8209020477 LER 82-053/03L-0 on 820751, during routine surveillance, svc water leak discovered on flexible hose on jacket cooling water sys of 1C diesel generator Caused by deterioration of wall matl Hose replaced.  
FRAHM, R. Public Service Electric & Gas Co. of New Jersey. 82/08/18 Region 1. Office of Director. 1p. 14713 224 24X Fiche 50-272.82/08/18.8209020467.

8209020487 Forwards LER 82-054/03L-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. 3pp. 14714 199 24X Fiche 50-272.82/08/18.8209020487.

--8209020495 LER 82-054/03L-0 on 820731, unidentified RCS leakage found to be greater than Tech Spec limit Caused by failed packing on valve 1CV75 Valve repacked & will be permanently repaired during next refueling outage.  
FRAHM, R. Public Service Electric & Gas Co. of New Jersey. 82/08/18 Region 1. Office of Director. 1p. 14714 202 24X Fiche 50-272.82/08/18.8209020487.

8209080578 Forwards LER 82-051/03L-0 Detailed event analysis encl.  
MIDURA, H J. Public Service Electric & Gas Co. of New Jersey. 82/08/25 HAYNES, R C. Region 1. Office of Director. 3pp. 14748 107 24X Fiche 50-272.82/08/25.8209080578.

--8209080588 LER 82-051/03L-0 on 820728, following reactor trip, level in auxiliary feed storage tank dropped below min Tech Spec limit due to failure of demineralized water makeup valve 1DR6 to open from control panel Caused by personnel error.  
DICKEY, F. Public Service Electric & Gas Co. of New Jersey. 82/08/25 Region 1. Office of Director. 1p. 14748 110 24X Fiche 50-272.82/08/25.8209080578.

8209160254 Forwards LER 82-061/03L-0 Detailed event analysis encl.  
MIDURA, H J. Public Service Electric & Gas Co. of New Jersey. 82/08/25 HAYNES, R C. Region 1. Office of Director. 3pp. 14893 181 24X Fiche 50-272.82/08/25.8209160254.

--8209160258 LER 82-061/03L-0 on 820811, svc water flow indication for containment fan coil unit 13 erratic Caused by tilt plugging high side sensing line of outlet flow transmitter. Sensing lines blown down Transmitter returned to svc.  
FRAHM, R. Public Service Electric & Gas Co. of New Jersey. 82/08/25 Region 1. Office of Director. 1p. 14893 184 24X Fiche 50-272.82/08/25.8209160254.

8209160421 Forwards LER 82-058/03L-0 Detailed event analysis encl.  
MIDURA, H J. Public Service Electric & Gas Co. of New Jersey. 82/08/25 HAYNES, R C. Region 1. Office of Director. 3pp. 14892 097 24X Fiche 50-272.82/08/25.8209160421.

--8209160424 LER 82-058/03L-0 on 820809, steam generator 12 pressure indication at remote shutdown panel failed low Caused by transistor failure in instrument power supply Failed transistor replaced.  
FRAHM, R. Public Service Electric & Gas Co. of New Jersey. 82/08/25 Region 1. Office of Director. 1p. 14892 100 24X Fiche 50-272.82/08/25.8209160421.

8209160440 Forwards LER 82-056/03L-0 Detailed event analysis encl.  
MIDURA, H J. Public Service Electric & Gas Co. of New Jersey. 82/08/25 HAYNES, R C. Region 1. Office of Director. 3pp. 14905 070 24X Fiche 50-272.82/08/25.8209160440.

--8209160448 LER 82-056/03L-0 on 820802, during performance of Procedure SP(3)4.0.5-P on auxiliary feed pump 11, recirculation valve 11AF40 would not open Caused by isolated low side of transmitter. Operator counseled.  
HELLER, R. Public Service Electric & Gas Co. of New Jersey. 82/08/25 Region 1. Office of Director. 1p. 14905 073 24X Fiche 50-272.82/08/25.8209160440.

8209160452 Forwards LER 82-057/03L-0 Detailed event analysis encl.  
MIDURA, H J. Public Service Electric & Gas Co. of New Jersey. 82/08/25 HAYNES, R C. Region 1. Office of Director. 3pp. 14905 078 24X Fiche 50-272.82/08/25.8209160452.

## DOCKETED ITEMS

- 8209160457 LER 82-057/03L-0 on 820803, during routine operation, circulator 13A tripped resulting in rapid load reduction. Caused by grass & debris clogging w/avelling screen. Screen cleaned & circulator returned to svc.  
FRAHM, R Public Service Electric & Gas Co. of New Jersey  
82/08/25 Region 1, Office of Director 1p 14905 081 24X  
Fiche 50-272, 82/08/25, 8209160452
- 8209160466 Forwards LER 82-060/03L-0 Detailed event analysis encl.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/08/25 HAYNES, R C Region 1, Office of Director 4pp  
14905 084 24X Fiche 50-272, 82/08/25, 8209160466
- 8209160473 LER 82-060/03L-0 on 820807, control operator attempting to perform containment pressure relief, discovered valve 1VC5 would not open from control console. Caused by failure of control air solenoid valve on actuator. Solenoid replaced.  
FRAHM, R Public Service Electric & Gas Co. of New Jersey  
82/08/25 Region 1, Office of Director 1p 14905 088 24X  
Fiche 50-272, 82/08/25, 8209160466
- 8209160497 Forwards LER 82-059/03L-0 Detailed event analysis encl.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/08/25 HAYNES, R C Region 1, Office of Director 3pp  
14904 022 24X Fiche 50-272, 82/08/25, 8209160497
- 8209160506 LER 82-059/03L-0 on 820809, source range neutron flux channel IN31 indication failed low channel declared inoperable since reactor trip breakers open. Caused by failure of high voltage power supply. Power supply replaced.  
FRAHM, R Public Service Electric & Gas Co. of New Jersey  
82/08/25 Region 1, Office of Director 1p 14904 025 24X  
Fiche 50-272, 82/08/25, 8209160497
- 8209160510 Forwards LER 81-034/03X-1 Detailed event analysis encl.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 3pp  
14905 296 24X Fiche 50-272, 82/09/03, 8209160510
- 8209160515 LER 81-034/03X-1 on 810210, insp of spent fuel pit revealed leak of approx 2.7 liters per hour at telltale Drain 6. Caused by leaking welded seams. Tank ultrasonically tested, problem areas identified & seams welded.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14905 299 24X  
Fiche 50-272, 82/09/03, 8209160510
- 8209200185 Forwards LER 82-063/03L-0 Detailed event analysis encl.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 3pp  
14914 156 24X Fiche 50-272, 82/09/03, 8209200185
- 8209200190 LER 82-063/03L-0 on 820812, during routine operation, pressure level channel III indication read high. Caused by failed level transmitter. Pressurizer level transmitter replaced & channel calibr.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14914 159 24X  
Fiche 50-272, 82/09/03, 8209200185
- 8209220089 Forwards LER 82-062/03L-0 Detailed event analysis encl.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 3pp  
14942 247 24X Fiche 50-272, 82/09/03, 8209220089
- 8209220093 LER 82-062/03L-0 on 820813, RCS chemistry surveillance not completed on schedule. Caused by oversight of chemistry analyst. Surveillance completed & analyst cautioned.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14942 250 24X  
Fiche 50-272, 82/09/03, 8209220089
- 8209220243 Forwards LER 82-053/03X-1 Detailed event analysis encl.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 3pp  
14938 261 24X Fiche 50-272, 82/09/03, 8209220243
- 8209220253 LER 82-053/03X-1 on 820731, leak discovered from flexible hose to IC diesel generator cooling water jacket. Caused by deterioration of rubber hose wall. Hail due to age. Hose replaced.  
FRAHM, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14938 264 24X  
Fiche 50-272, 82/09/03, 8209220243
- 8209220331 Forwards LER 82-064/03L-0 Detailed event analysis encl.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/08 HAYNES, R C Region 1, Office of Director 4pp  
14938 251 24X Fiche 50-272, 82/09/08, 8209220331
- 8209220336 LER 82-064/03L-0 on 820816, Westinghouse reported potential problem re solid state protection sys. Evaluation of rept for applicability to facility underway. Supplemental rept will be submitted.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/08 Region 1, Office of Director 1p 14938 255 24X  
Fiche 50-272, 82/09/08, 8209220331
- 8209240325 Forwards LER 82-065/03L-0 Detailed event analysis encl.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/08 HAYNES, R C Region 1, Office of Director 3pp  
14974 069 24X Fiche 50-272, 82/09/08, 8209240325
- 8209240533 LER 82-065/03L-0 on 820818, operator received alarms on radiation monitoring sys, rendering channels 1R11A, 1R12A & 1R12B inoperable. Caused by torn filter paper jamming in unit. Paper replaced & sys tested satisfactorily.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/08 Region 1, Office of Director 1p 14974 072 24X  
Fiche 50-272, 82/09/08, 8209240325
- 8209300198 Forwards LER 82-066/03L-0 Detailed event analysis encl.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/16 HAYNES, R C Region 1, Office of Director 3pp  
15554 038 24X Fiche 50-272, 82/09/16, 8209300198
- 8209300201 LER 82-066/03L-0 on 820825, 100-ft elevation containment air lock outer door discovered not sealing properly. Caused by personnel closing door w/excessive force. Seal replaced & door tested satisfactorily.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/16 Region 1, Office of Director 1p 15554 041 24X  
Fiche 50-272, 82/09/16, 8209300198
- 8209220167 PNO-I-82-060 on 820917, unplanned release of radioactive liquid from recombiner bldg to storm drain sys occurred. Caused by bldg ventilation filter fire suppression sys being activated inadvertently.  
BLUDOM, TRIPP, KEIMIG Region 1, Office of Director 82/09/17 1p  
14942 357 24X Fiche 50-272, 82/09/17, 8209220167
- DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1  
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A Application/construction stage documents & correspondence  
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- 8209100094 Responds to FOIA request for documents prepared & made available between Oct 1972-Sept 1973 re Hosgr Fault. Forwards documents listed in App A.  
FELTON, J M Division of Rules and Records 82/08/02 EISSLER, F  
Scenic Shoreline Preservation Conference, Inc 2pp 14767 161 24X  
Fiche 50-275, 82/08/02, 8209100094
- 8209100096 Discusses ASLB 680220-21 public hearing in San Luis Obispo, CA re util application for provisional CP for PWR in Diablo Canyon, CA.  
SPENCER, G S Atomic Energy Commission 68 03/08 O'REILLY, J P  
Atomic Energy Commission 3pp 14767 163 24X  
Fiche 50-275, 82/08/02, 8209100094
- 8209100100 Trip rept of 731025 site visit to discuss questions re geology & seismology of area. Applicant has initiated further field testing on eastern slope to obtain addl borings.  
HIRONS, T J Atomic Energy Commission 73/10/31 Atomic Energy  
Commission 4pp 14767 168 24X Fiche 50-275, 82/08/02, 8209100094
- 8209100102 Summary of 750828 meeting w/PQ&E in Bethesda, MD re forthcoming geology/seismology submittal for facilities. Issues addressed would include earthquake relevant to Hosgr Fault & ground response spectrum.  
ALLISON, D P Light Water Reactors Branch 3 75/10/30 Light  
Water Reactors Branch 3 2pp 14767 172 24X  
Fiche 50-275, 82/08/02, 8209100094
- 8209100106 Submits revised schedule for safety review of DL application. Licensing effort scheduled for completion on 760414. Request for addl info encl.  
DEVOUNG, R C Light Water Reactors Branch 1 75/11/14  
MORRISSEY, J C Pacific Gas & Electric Co. 10pp 14767 174 24X  
Fiche 50-275, 82/08/02, 8209100094
- 8209100108 Summary of 760122 meeting w/consultants & USGS re seismic design of facilities. Engineering concerns, while more fully expressed, were not alleviated to any significant degree.  
BOYD, R S Division of Project Management 76/01/28 Division  
of Project Management 7pp 14767 184 24X Fiche 50-275, 82/08/02, 8209100094

--8209100111 Summary of 760205 meeting w/P&G & USGS in Menlo Park, CA to discuss geology & seismology of site. Util views re northern end of Hosgri Fault presented.  
ALLISON, D. P. Light Water Reactors Branch 3. 76/03/04. Light Water Reactors Branch 3. 7pp. 14767 191. 24X  
Fiche 50-275.82/08/02.8209100094

--8209100113 Summary of ACRS subcommittee meeting on 760521 w/util re capability of site to withstand earthquake. Util determined effective site acceleration of .75 g for use in engineering design calculations.  
ALLISON, D. P. Light Water Reactors Branch 3. 76/06/07. Light Water Reactors Branch 3. 3pp. 14767 198. 24X  
Fiche 50-275.82/08/02.8209100094

--8209100116 Responds to 760906 ltr re facility. Util evaluation of local seismology & geology in progress. W/o encl.  
RUSCHE, R. C. Office of Nuclear Reactor Regulation, Director. 76/09/30. SURFLIN, J. S. Affiliation Unknown. 2pp. 14767 201. 24X  
Fiche 50-275.82/08/02.8209100094

8209130458 Requests addl info in support of NRC review of Teledyne independent design verification program & util internal technical program. Info needs include identification of corrective actions in each program element.  
EISENHUT, D. G. Division of Licensing. 82/08/19. MANEATIS, G. A. Pacific Gas & Electric Co. 4pp. 14791 266. 24X  
Fiche 50-275.82/08/19.8209130458

#### F. Security, medical, emergency & fire protection plans

8209080537 Forwards IE Insp Rept 50-275/82-25 on 820704-31. No noncompliance noted.  
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/11. CRANE, P. A. Pacific Gas & Electric Co. 2pp. 14747 001. 24X  
Fiche 50-275.82/08/11.8209080537

--8209080548 IE Insp Rept 50-275/82-25 on 820704-31. No noncompliance noted. Major areas inspected: plant operations, surveillance, testing, physical security, maint & TMI action item followup.  
CARLSON, J. D. MENDONCA, M. M. KIRSCH, D. F. Division of Resident, Reactor Project & Engineering Programs. 82/08/10. 4pp. 14747 003. 24X  
Fiche 50-275.82/08/11.8209080537

8209130005 Forwards IE Safeguards Insp Rept 50-275/82-27 on 820816-20. No noncompliance noted. Insp rept withheld (ref 10CFR73.21).  
NORDERHAUS, L. R. Division of Radiological Safety & Safeguards Program. 82/08/27. CRANE, P. A. Pacific Gas & Electric Co. 2pp. 14778 070. 24X  
Fiche 50-275.82/08/27.8209130005

8209280187 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/09/15. Document Management Branch. 1p. 15545 108. 24X  
Fiche 50-275.82/09/15.8209280187

--8209280194 Forwards public version of Revision 1 to Emergency Plan Implementing Procedures EP G-3, "Notification of Offsite Organizations" & EP DR-1, "Offsite Support & Assistance".  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/07. ENGELKEN, R. H. Region 5, Office of Director. 4pp. 15545 109. 24X  
Fiche 50-275.82/09/15.8209280187

--8209280200 Public version of Revision 1 to Emergency Plan Implementing Procedures EP G-3, "Notification of Offsite Organizations" & EP DR-1, "Offsite Support & Assistance".  
\* Pacific Gas & Electric Co. 82/08/12. 38pp. 15545 113. 24X  
Fiche 50-275.82/09/15.8209280187

8209230247 Forwards application for amend to License DPR-76 re emergency support facilities implementation date.  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14953 155. 24X  
Fiche 50-275.82/09/20.8209230247

--8209230255 License Amend Request 82-02 to License DPR-76, changing emergency support facilities implementation date.  
SCHWILER, J. D. Pacific Gas & Electric Co. 82/09/20. 3pp. 14953 136. 24X  
Fiche 50-275.82/09/20.8209230247

#### G. Adjudicatory correspondence

8209020385 Initial decision authorizing NRR director to issue full power OL for units. Decision does not impinge on status of Commission suspension of Unit 1 low power license or on independent design verification program.  
BRIGHT, G. D. KLINE, J. J. WOLF, J. F. Atomic Safety and Licensing Board Panel. 82/08/31. 22pp. 14711 226. 24X  
Fiche 50-275.82/08/31.8209020385

8209030294 Response supporting Joint intervenors 820817 request for hearing. Util application for license amend extending suspended low power OL expiration date requires hearing.  
Certificate of Svc encl.  
BROWN, H. H. California, State of. BROWN, H. H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/09/01. Commissioners. 6pp. 14723 304. 24X  
Fiche 50-275.82/09/01.8209030294

8209100185 Reply opposing Joint Intervenor 820817 request for hearing on util application for renewal of low power OL License. Renewals are not amends within rules governing proceedings.  
Certificate of Svc encl.  
NORTON, B. Pacific Gas & Electric Co. NORTON, B. Norton, Burke, Berry & French. 82/09/01. 10pp. 14759 242. 24X  
Fiche 50-275.82/09/01.8209100185

8209100216 Order scheduling filing of supplemental briefs for 820917 re effect of ASLB 820831 initial decision authorizing issuance of OL on pending appeals. Responses to supplemental briefs due 820924.  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/02. 3pp. 14759 292. 24X  
Fiche 50-275.82/09/02.8209100216

8209090030 Response to Joint Intervenor 820817 request for hearing on util 820803 application for amend to license. Application should be referred to ASLB considering low power decision.  
Certificate of Svc encl.  
JONES, B. W. Hearing Branch 1. 82/09/07. Commissioners. 11pp. 14752 334. 24X  
Fiche 50-275.82/09/07.8209090030

8209140107 Exceptions to ASLB 820831 initial decision authorizing full power OL & motion to toll schedule for filing briefs in response to NRC exceptions. Schedule should be tolled until request for clarification ruled upon. W/Certificate of Svc encl.  
JONES, B. W. Hearing Branch 1. 82/09/10. Atomic Safety and Licensing Appeal Panel. 4pp. 14783 327. 24X  
Fiche 50-275.82/09/10.8209140107

8209150282 Order granting HPC 820910 motion to toll period for filing briefs in support of or opposing exceptions to ASLB 820331 initial decision w/respect to all timely filed exceptions. Period begins 5 days after ruling.  
TOMPKINS, B. A. Atomic Safety and Licensing Appeal Panel. 82/09/13. Office of the Executive Legal Director. 2pp. 14884 299. 24X  
Fiche 50-275.82/09/13.8209150282

8209150291 Order granting Governor Brown 820913 motion for extension of time to respond to ASLB 820902 order until 820924. Filing date for all parties equally extended. Reply to be filed by 821001.  
TOMPKINS, B. A. Atomic Safety and Licensing Appeal Panel. 82/09/13. California, State of. 1p. 14885 064. 24X  
Fiche 50-275.82/09/13.8209150291

8209150302 Motion for extension of time until 820924 to respond to ASLB 820902 order. Counsel occupied in Shoreham proceeding during next wk. Certificate of Svc encl.  
LANPHER, L. C. California, State of. LANPHER, L. C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/09/13. Atomic Safety and Licensing Appeal Panel. 5pp. 14799 318. 24X  
Fiche 50-275.82/09/13.8209150302

8209160584 Reply to util opposition to Joint Intervenor 820811 request for hearing on util 820803 application for amend to Unit 1 OL. Regulations provide no distinction between amend to OL & amend for OL renewal. Certificate of Svc encl.  
REYNOLDS, J. R. Joint Intervenor-Diablo Canyon. REYNOLDS, J. R. Center for Law in the Public Interest. 82/09/13. Commissioners. 9pp. 14905 249. 24X  
Fiche 50-275.82/09/13.8209160584

8209160576 Order extending time until 820930 for Commission to respond to ALAB-681.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/14. Commissioners. 1p. 14905 273. 24X  
Fiche 50-275.82/09/14.8209160576

8209210312 Exceptions to 820831 initial decision granting full power OL & motion to toll briefing schedule. Certificate of Svc encl.  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/15. Atomic Safety and Licensing Appeal Panel. 5pp. 14927 124. 24X  
Fiche 50-275.82/09/15.8209210312

8209210277 Exceptions of Governor Brown to ASLB 820831 initial decision re util application for full power licenses. Certificate of Svc encl.  
BROWN, H. H. California, State of. BROWN, H. H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/09/16. Atomic Safety and Licensing Appeal Panel. 23pp. 14932 335. 24X  
Fiche 50-275.82/09/16.8209210277

## DOCKETED ITEMS

8209210307 Exceptions to ASLB 820831 initial decision Certificate of Svc encl  
REYNOLDS, J R Joint Intervenor- Diablo Canyon REYNOLDS, J R  
Center for Law in the Public Interest 82/09/16 Atomic Safety  
and Licensing Appeal Panel 48pp 14932 136 24X  
Fiche 50-275 82/09/16 8209210307

8209210290 Motion for clarification of ASLB 820831 initial decision.  
Certain conditions which must be met prior to full power OL  
issuance unclear Certificate of Svc encl  
HASSELL, D F Hearing Branch 1 82/09/17 Atomic Safety and  
Licensing Board Panel 10pp 14927 035 24X Fiche 50-275 82/09/17  
8209210290

8209270168 Brief on mootness of low power contentions per ASLAB 820902  
order Assessment of mootness premature since Commission has  
not acted on full power decision Moot issues identified.  
Certificate of Svc encl  
LOCKE, R F Pacific Gas & Electric Co 82/09/23 Atomic Safety  
and Licensing Appeal Panel 15pp 14994 199 24X  
Fiche 50-275 82/09/23 8209270168

8209280314 Brief in response to ASLB 820902 order requesting positions  
on mootness of low power issues ASLB 820831 initial decision  
does not moot pending appeal of Commission authorization of  
low power license Certificate of Svc encl  
REYNOLDS, J R Joint Intervenor- Diablo Canyon REYNOLDS, J R  
Center for Law in the Public Interest 82/09/23 Atomic Safety  
and Licensing Appeal Panel 10pp 15522 167 24X  
Fiche 50-275 82/09/23 8209280314

8209280045 Reply to ASLAB 820902 order re mootness of low power issues.  
Issues re need for separate low power EIA summary  
disposition of Contention 13 & rejection of certain  
contentions not mooted Certificate of Svc encl  
JONES, B W Hearing Branch 1 82/09/24 Atomic Safety and  
Licensing Appeal Panel 32pp 15524 177 24X Fiche 50-275  
82/09/24 8209280045

8209290085 Motion for clarification of ASLB 820831 initial decision.  
Specific conclusion of law on adequacy of offsite emergency  
preparedness needed Certificate of Svc encl  
LOCKE, R F Pacific Gas & Electric Co 82/09/24 Atomic Safety  
and Licensing Board Panel 6pp 15542 330 24X  
Fiche 50-275 82/09/24 8209290085

8209290098 Supplemental brief per ASLAB 820902 order on mootness of low  
power decision Issues of emergency preparedness & impact of  
earthquakes on emergency planning not moot Certificate of  
Svc encl  
BROWN, H H California State of BROWN, H H Kirkpatrick, Lockhart,  
Hill, Christopher & Phillips 82/09/24 7pp 15542 320 24X  
Fiche 50-275 82/09/24 8209290098

8209290185 Memorandum in response to NRC motion for clarification of  
ASLB 820831 initial decision Results of FEMA review of state  
emergency plan should be submitted prior to full power  
license issuance  
WOLF, J F, BRIGHT, G D, KLINE, J R Atomic Safety and Licensing Board  
Panel 82/09/27 3pp 15536 296 24X Fiche 50-275 82/09/27  
8209290185

P Operating license stage documents & correspondence

8209100212 Submits recommendations re current scope of design  
verification program Assessment results of QA programs of  
selected nonseismic safety-related design consultants &  
interim findings of program Phase II should be provided  
ENGELKEN, R H Region 5, Office of Director 82/03/29 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 14759 301 24X  
Fiche 50-275 82/03/29 8209100212

8209140067 Board Notification 82-72 reporting results of investigation  
& audit of Teledyne internal QA programs Rept does not  
constitute major safety concern  
EISENHUT, D G Division of Licensing 82/07/29 PALLADINO, N J,  
GILINSKY, V, AHEARNE, J Commissioners 2pp 14797 302 24X  
Fiche 50-000 82/07/29 8209140067

--8209140071 Forwards QA Program Insp Rept 9900513/82-01 Areas  
inspected allegations of possible deficiencies in  
hydrodynamic analyses for structural integrity & subsequent  
design of internal & external component supports  
COLLINS, J T Region 4, Office of Director 82/06/23  
EISENHUT, D G Division of Licensing 2pp 14797 305 24X  
Fiche 50-000 82/07/29 8209140067

8209010361 Ack receipt of util 820623 request for changes to License  
DPR-76 re environ qualification & relief & safety valve  
test requirements Exact implementation dates for changes  
will be submitted at later date  
MIRAGLIA, F J Licensing Branch 3 82/08/09 FURBUSH, M H Pacific  
Gas & Electric Co 1p 14707 112 24X Fiche 50-275 82/08/09  
8209010361

8209230581 Board Notification 82-75 forwarding recent info re accident  
sequence precursor program rept  
EISENHUT, D G Division of Licensing 82/08/09 PALLADINO, N J,  
GILINSKY, V, AHEARNE, J Commissioners 6pp 14989 330 24X  
Fiche 50-000 82/08/09 8209230581

8209130458 Requests addl info in support of NRC review of Teledyne  
independent design verification program & util internal  
technical program info needs include identification of  
corrective actions in each program element  
EISENHUT, D G Division of Licensing 82/08/19 MANEATIS, G A  
Pacific Gas & Electric Co 4pp 14791 266 24X  
Fiche 50-275 82/08/19 8209130458

8209160075 Board Notification 82-81 forwarding info item re control rod  
drive guide tube support pin failures at Westinghouse  
plants Safety concerns on failure to scram & scram sys  
performance during DBA addressed  
EISENHUT, D G Division of Licensing 82/08/22 PALLADINO, N J,  
GILINSKY, V, AHEARNE, J Commissioners 5pp 14911 166 24X  
Fiche 50-000 82/08/22 8209160075

--8209160095 Requests that board notification of control rod drive guide  
tube support pin failures should be brought to attention of  
ASLB & ASLAB Sufficient safety significance exists to  
warrant notification  
JORDAN, E L Division of Engineering & Quality Assurance  
82/07/23 EISENHUT, D G Division of Licensing 2pp 14911 171  
24X Fiche 50-000 82/08/22 8209160075

8209150114 Board Notification 82-82 informing of items re design  
verification program Phase I discussed during 820806  
meeting w/util in Bethesda, MD Meeting transcript encl  
EISENHUT, D G Division of Licensing 82/08/25 PALLADINO, N J,  
GILINSKY, V, AHEARNE, J F Commissioners 3pp 14887 055 24X  
Fiche 50-275 82/08/25 8209150114

--8209150116 Transcript of 820806 public meeting in Bethesda, MD re design  
verification program Pp 1-161  
\* Commissioners 82/08/06 176pp 14887 058 24X  
Fiche 50-275 82/08/25 8209150114

8209090148 Responds to 820819 ltr re independent design verification  
program Info will be used in preparation for 820901 meeting  
Response is preliminary  
COOPER, W E Teledyne Engineering Services 82/08/27 EISENHUT, D G  
Division of Licensing 3pp 14757 356 24X Fiche 50-275 82/08/27  
8209090148

8209080016 Advises that revision to Section 2.1 & initial submittal of  
Sections 2.2, 2.3 & 2.4 in response to NUREG-0612, "Control  
of Heavy Loads at Nuclear Power Plants," will be submitted  
by end of Sept 1982 rather than Aug 1982  
CRANE, P A Pacific Gas & Electric Co 82/08/31 MIRAGLIA, F J  
Licensing Branch 3 1p 14739 335 24X Fiche 50-275 82/08/31  
8209080016

8209130289 INDEPENDENT SEISMIC EVALUATION OF THE DIABLO CANYON UNIT 1  
CONTAINMENT ANNULUS STRUCTURE AND SELECTED PIPING SYSTEMS  
PHILIPACOPULU, REICH, M, BEZLER, P Brookhaven National Laboratory  
NUREG/CR-2834 82/08/31 Division of Engineering 177pp  
Available at NTIS \$6 50 14780 135 24X Fiche 50-275 82/08/31  
8209130289

8209080 79 Forwards info re corrective action program in response  
to 820819 request  
CRANE, P A Pacific Gas & Electric Co 82/09/01 EISENHUT, D G  
Division of Licensing 6pp 14734 308 24X Fiche 50-275 82/09/01  
8209080179

8209140151 Forwards portions of final rept for design verification  
program Info consists of descriptions of scope, criteria &  
methodology used in corrective action program Remainder of  
rept forthcoming  
CRANE, P A Pacific Gas & Electric Co 82/09/01 EISENHUT, D G  
Division of Licensing 165pp 14783 005 24X Fiche 50-275  
82/09/01 8209140151

8209090246 Advises of util plans to implement 820901 proposal  
that Teledyne conduct programmatic review of const QA as  
part of Phase II of independent design verification program  
CRANE, P A Pacific Gas & Electric Co 82/09/07 EISENHUT, D G  
Division of Licensing 1p 14763 176 24X Fiche 50-275 82/09/07  
8209090246

8209140130 Forwards outline of addl sys & equipment required for cold  
shutdown operation & for operational support during low temp  
testing in cold shutdown & outline of basis for selection of  
sys in response to 820819 ltr Item 4  
CRANE, P A Pacific Gas & Electric Co 82/09/08 EISENHUT, D G  
Division of Licensing 7pp 14763 333 24X Fiche 50-275 82/09/08  
8209140130

8209150207 Forwards addl info re resolution of open items identified in internal technical program in response to item 2 of NRC 820819 ltr per 820901 ltr.  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/08 EISENHUT, D. G.  
Division of Licensing 13pp 14885 104 24X Fiche 50-275.82/09/08.  
8209150207

8209160458 Forwards Revision 0 to "Diablo Canyon Unit 1 Independent Design Verification Program - Auxiliary Bldg." interim technical rept  
DENISON, E. Robert L. Cloud Associates, Inc. 82/09/10 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 14903 074 24X Fiche 50-275.82/09/10.8209160458.

--8209160464 Revision 0 to "Diablo Canyon Unit 1 Independent Design Verification Program - Auxiliary Bldg." interim technical rept  
DENISON, E. Robert L. Cloud Associates, Inc. P 105-4-829-006 R00.  
82/09/10 10pp 14903 089 24X Fiche 50-275.82/09/10.  
8209160458

8209220341 Revision 0 to "Independent Design Verification Program Auxiliary Bldg." interim technical rept  
\* Robert L. Cloud Associates, Inc. 82/09/10 98pp 14939 001.  
24X Fiche 50-275.82/09/10.8209220341

8209220215 Ack receipt of 820825 ltr re significance of archaeological site SLO-2 Site SLO-2 eligible for inclusion in Natl Register of Historic Places  
MELLON, K. California, State of 82/09/14 MIRAGLIA, F. J. Division of Licensing 1p 14942 144 24X Fiche 50-275.82/09/14.8209220215.

8209210120 Forwards response to 820901 & 09 meeting requests for info re independent design verification program & internal technical program Results of Blume review will be issued in Oct 1982  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/15 EISENHUT, D. G.  
Division of Licensing 80pp 14925 274 24X Fiche 50-275.82/09/15.  
8209210120.

8209210167 Summarizes reorganization of Region 5 Div of Resident. Reactor Projects & Engineering Programs Const & Operation Branches combined Project responsibility will remain within project branches Organizational chart encl  
CREWS, J. L. Division of Resident. Reactor Project & Engineering Programs 82/09/16 CRANE, P. A. Pacific Gas & Electric Co. 2pp 14928 101 24X Fiche 50-275.82/09/16.8209210167.

8209210118 Forwards Revision 1 to DCNPP-IDVP-000. "Independent Design Verification Program: Program Procedure, Piping Support Baseplate & Anchor Bolt Evaluation (IE Bulletin 79-02)"  
COOPER, W. E. Teledyne Engineering Services 82/09/17 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 14925 347 24X Fiche 50-275.82/09/17.8209210118

--8209210122 "Independent Design Verification Program: Program Procedure, Piping Support Baseplate & Anchor Bolt Evaluation (IE Bulletin 79-02)"  
COOPER, W. E. Teledyne Engineering Services 82/09/15 3pp 14925 348 24X Fiche 50-275.82/09/17.8209210118

8209210186 Forwards Revision 1 to Independent Design Verification Program Procedure DCNPP-IDVP-PP-005. "Potential or Apparent Conflicts of Interest of Individuals."  
COOPER, W. E. Teledyne Engineering Services 82/09/17 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 14929 004 24X Fiche 50-275.82/09/17.8209210186.

--8209210191 Revision 1 to Procedure DCNPP-IDVP-PP-005. "Potential or Apparent Conflicts of Interest of Individuals."  
\* Teledyne Engineering Services 82/09/17 4pp 14929 006 24X Fiche 50-275.82/09/17.8209210186.

8209220242 Forwards "Diablo Canyon Unit 1 Independent Design Verification Program Electrical Raceway Supports." interim technical rept  
DENISON, E. T. Robert L. Cloud Associates, Inc. 82/09/17  
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 14929 111 24X Fiche 50-275.82/09/17.  
8209220242

--8209220245 "Diablo Canyon Unit 1 Independent Design Verification Program Electrical Raceway Supports." interim technical rept  
DENISON, E. Robert L. Cloud Associates, Inc. 82/09/16 39pp 14939 113 24X Fiche 50-275.82/09/17.8209220242.

8209270413 Forwards Revision 0 to design verification Phase I final rept. Sections 2.1.4 & 2.5.1 on turbine bldg & HVAC ducts & supports. Revision 2 to final rept outline also encl. Addl sections to be submitted by 821001  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/17 EISENHUT, D. G.  
Division of Licensing 35pp 14998 104 24X Fiche 50-275.82/09/17.  
8209270413.

8209230247 Forwards application for amend to License DPR-76 re emergency support facilities implementation date  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/20 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 1p 14953 155 24X Fiche 50-275.82/09/20.8209230247.

--8209230255 License Amend Request 82-02 to License DPR-76, changing emergency support facilities implementation date  
SCHUYLER, J. D. Pacific Gas & Electric Co. 82/09/20 3pp 14953 156 24X Fiche 50-275.82/09/20.8209230247

8209270257 Forwards executed agreement for access to SLO-2 site by Chumash Indian descendants for religious activities per Section 4.2.2 of App B to License DPR-76  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/21 MIRAGLIA, F. J.  
Licensing Branch 3 5pp 14998 051 24X Fiche 50-275.82/09/21.  
8209270257.

8209280329 Provides supplementary info re 820623 license amend request. Analysis of RCS relief & safety valve qualification cannot be completed until final spectra for DDE & DBE are available. Input will be provided by Nov 1982  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/23 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 1p 15522 195 24X Fiche 50-275.82/09/23.8209280329.

8209300217 Forwards Revision 0 to "Independent Design Verification Program Adjunct Program for Evaluation of Const QA"  
Comments requested  
COOPER, W. E. Teledyne Engineering Services 82/09/25 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 15557 166 24X Fiche 50-275.82/09/25.8209300217.

--8209300223 Revision 0 to "Independent Design Verification Program Adjunct Program for Evaluation of Const QA"  
\* Teledyne Engineering Services 82/09/24 11pp 15557 168 24X Fiche 50-275.82/09/25.8209300217.

#### G. Inspection reports, IE Bulletins & correspondence

8209080537 Forwards IE Insp Rept 50-275/82-25 on 820704-31 No noncompliance noted.  
BISHOP, T. W. Division of Resident. Reactor Project & Engineering Programs 82/08/11 CRANE, P. A. Pacific Gas & Electric Co. 2pp 14747 001 24X Fiche 50-275.82/08/11.8209080537.

--8209080548 IE Insp Rept 50-275/82-25 on 820704-31 No noncompliance noted. Major areas inspected: plant operations, surveillance testing, physical security, maint & TMI action item followup  
CARLSON, J. D., MENDONCA, M. M., KIRSCH, D. F. Division of Resident. Reactor Project & Engineering Programs 82/08/10 4pp 14747 003 24X Fiche 50-275.82/08/11.8209080537.

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414.

## DOCKETED ITEMS

8209130005 Forwards IE Safeguards Insp Rept 50-275/82-27 on 820816-20. No noncompliance noted Insp rept withheld (ref 10CFR73.21).  
NORDERRHAUG, L. R. Division of Radiological Safety & Safeguards  
Program. 82/08/27 CRANE, P. A. Pacific Gas & Electric Co. 2pp  
14778 070 24X Fiche 50-275.82/08/27.8209130005.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34.  
"Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director For Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415.

8209280249 Forwards IE Insp Rept 50-275/82-28 on 820801-28 & notice of violation.  
BISHOP, T. W. Division of Resident, Reactor Project & Engineering  
Programs. 82/09/13 CRANE, P. A. Pacific Gas & Electric Co. 2pp  
15524 139 24X Fiche 50-275.82/09/13.8209280249

--8209280252 Notice of violation from insp on 820901-28.  
KIRSCH, D. F. Division of Resident, Reactor Project & Engineering  
Programs. 82/09/13. 6pp 15524 141 24X Fiche 50-275.82/09/13.  
8209280249

--8209280255 IE Insp Rept 50-275/82-28 on 820801-28. Noncompliance noted failure to provide continuous fire watch coverage in cable spreading room while CARDIX sys was disabled.  
CARLSON, J. C., MENDONCA, M. M., KIRSCH, D. F. Division of Resident,  
Reactor Project & Engineering Programs. 82/09/10 3pp  
15524 147 24X Fiche 50-275.82/09/13.8209280249

8209210118 Forwards Revision 1 to DCNPP-IDVP-008, "Independent Design Verification Program. Program Procedure. Piping Support Baseplate & Anchor Bolt Evaluation (IE Bulletin 79-02)."  
COOPER, W. E. Teledyne Engineering Services. 82/09/17 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 14925 347 24X Fiche 50-275.82/09/17.8209210118.

--8209210122 "Independent Design Verification Program. Program Procedure, Piping Support Baseplate & Anchor Bolt Evaluation (IE Bulletin 79-02)."  
COOPER, W. E. Teledyne Engineering Services. 82/09/15 3pp  
14925 348 24X Fiche 50-275.82/09/17.8209210118

#### R Periodic operating reports & related correspondence

8209240276 Forwards monthly operating rept for Jul 1982.  
THORNBERRY, R. L. Pacific Gas & Electric Co. 82/08/05 Office of  
Resource Management, Director. 2pp 14975 026 24X  
Fiche 50-275.82/08/05.8209240276.

--8209240278 Monthly operating rept for Jul 1982.  
SCOTT, W. B. Pacific Gas & Electric Co. 82/08/02 5pp 14975 028  
24X Fiche 50-275.82/08/05.8209240276.

8209020519 Forwards "Semimonthly Rept 20. Diablo Canyon Verification Program. 820810-23."  
CRANE, P. A. Pacific Gas & Electric Co. 82/08/27 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H.  
Region 5, Office of Director. 1p 14713 090 24X  
Fiche 50-275.82/08/27.8209020519.

--8209020524 "Semimonthly Rept 20. Diablo Canyon Verification Program. 820810-23."  
\* Pacific Gas & Electric Co. 82/08/27 41pp 14713 091 24X  
Fiche 50-275.82/08/27.8209020519.

8209160495 Forwards "Diablo Canyon Nuclear Power Plant Independent Design Verification Program." semimonthly status rept for Aug 1982.  
COOPER, W. E. Teledyne Engineering Services. 82/08/27 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 14903 312 24X Fiche 50-275.82/08/27.8209160495

--8209160500 "Diablo Canyon Nuclear Power Plant Independent Design Verification Program." semimonthly status rept for Aug 1982.  
\* Teledyne Engineering Services. 82/08/27. 71pp 14903 313  
24X Fiche 50-275.82/08/27.8209160495.

8209230261 Board Notification 82-91 forwarding matl re independent design verification program Phase 1.  
EISENHUT, D. G. Division of Licensing. 82/09/03. PALLADINO, N.  
GILINSKY, V., AHEARNE, J. Commissioners. 4pp. 14952 348 24X  
Fiche 50-275.82/09/03.8209230261.

8209170088 Forwards "Semimonthly Rept 21. Diablo Canyon Verification Program" for 820823-0907.  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/10 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H. Region  
5, Office of Director. 1p 14909 001 24X Fiche 50-275.82/09/10.  
8209170088

--8209170096 "Semimonthly Rept 21. Diablo Canyon Verification Program." for 820823-0907.  
MOCH, J. B. Pacific Gas & Electric Co. 82/09/10 43pp 14909 002  
24X Fiche 50-275.82/09/10.8209170088

8209200324 Forwards "Diablo Canyon Nuclear Power Plant Independent Design Verification Program." semimonthly rept for Sept 1982.  
COOPER, W. E. Teledyne Engineering Services. 82/09/10 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 14916 084 24X Fiche 50-275.82/09/10.8209200324

--8209200327 "Diablo Canyon Nuclear Power Plant Design Verification Program." semimonthly rept for Sept 1982.  
\* Teledyne Engineering Services. 82/09/10 59pp 14916 086  
24X Fiche 50-275.82/09/10.8209200324

--8209200333 Provides info on semimonthly Progress Rept 19. No open item repts issued during 820814-0910.  
REEDY, R. F. R. F. Reedy, Inc. 82/09/10 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 14916 137 24X Fiche 50-275.82/09/10.8209200324

--8209200339 Forwards corrections to transcript of 820901 meeting.  
ELLIS, P. T. Teledyne Engineering Services. 82/09/14  
SCHIERLING, H. NRC - No Detailed Affiliation Given. 2pp  
14916 139 24X Fiche 50-275.82/09/10.8209200324

--8209200345 Forwards Revision 0 to Open Item Repts 1100 through 1104 & Revision 1 to 1060, issued during Sept semimonthly reporting period.  
DENISON, E. Robert L. Cloud Associates, Inc. 82/09/10  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
ENGELKEN, R. H. Region 5, Office of Director. COOPER, W. E. Pacific  
Gas & Electric Co. 7pp 14916 141 24X Fiche 50-275.82/09/10.  
8209200324

--8209200350 Forwards open item rept for Sept semimonthly rept.  
SESTAK, F. Stone & Webster Engineering Corp. 82/09/10  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
ENGELKEN, R. H. Region 5, Office of Director. MANEATIS, G. A.  
Pacific Gas & Electric Co. 13pp 14916 148 24X  
Fiche 50-275.82/09/10.8209200324

--8209200356 Forwards corrected Revision 4 to Sept semimonthly rept, "Independent Design Verification Program."  
COOPER, W. E. Teledyne Engineering Services. 82/09/13 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H.  
Region 5, Office of Director. MANEATIS, G. A. Pacific Gas & Electric  
Co. 2pp 14916 161 24X Fiche 50-275.82/09/10.  
8209200324

8209160352 Forwards revision to Sept semimonthly rept re independent design verification program, correcting typographical errors.  
COOPER, W. E. Teledyne Engineering Services. 82/09/13 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H.  
Region 5, Office of Director. MANEATIS, G. A. Pacific Gas & Electric  
Co. 2pp 14894 298 24X Fiche 50-275.82/09/13.8209160352

8209160315 Board Notification 82-95 forwarding Teledyne Engineering Svcs "Independent Design Verification Program (IDVP)."  
semimonthly rept for Aug 1982 & transcript of 820901 meeting w/utlil & IDVP contractors in San Francisco, CA.  
EISENHUT, D. G. Division of Licensing. 82/09/14. PALLADINO, N.  
GILINSKY, V., AHEARNE, J. Commissioners. 3pp. 14898 067 24X  
Fiche 50-275.82/09/14.8209160315

--8209160323 Forwards "Independent Design Verification Program." semimonthly rept for Aug 1982.  
COOPER, W. E. Teledyne Engineering Services. 82/08/27 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 14898 070 24X Fiche 50-275.82/09/14.  
8209160315

--8209160327 "Independent Design Verification Program." semimonthly rept for Aug 1982.  
\* Teledyne Engineering Services. IDVP-SM-AUGUST 82/08/27  
72pp 14898 071 24X Fiche 50-275.82/09/14.8209160315

--B209160332 Transcript of B20901 meeting w/utl & independent design verification program contractors in San Francisco, CA.  
Pg 1-219  
\* NRC - No Detailed Affiliation Given B2/09/01 252pp  
14698 142 24X Fiche 50-275, B2/09/14, B209160315

B209300191 Forwards "Design Verification Program." 22nd semimonthly status rept for B20908-20.  
CRANE, P. A. Pacific Gas & Electric Co. B2/09/24 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director ENGELKEN, R. H.  
Region 5, Office of Director Ip 15553 348 24X  
Fiche 50-275, B2/09/24, B209300191

--B209300194 "Design Verification Program." 22nd semimonthly status rept for B20908-20.  
\* Pacific Gas & Electric Co. B2/09/24 46pp 15553 349 24X  
Fiche 50-275, B2/09/24, B209300191

T Hearing transcripts on non-antitrust matters

B209010125 Transcript of B20729 affirmation/discussion session in Washington, DC re Diablo Canyon decision ALAB-653 Pg 1-8.  
\* Commissioners B2/07/29 21pp 14707 275 24X  
Fiche 50-275, B2/07/29, B209010125

B209150114 Board Notification B2-82 informing of items re design verification program. Phase 1 discussed during B20806 meeting w/utl in Bethesda, MD. Meeting transcript encl.  
EISENHUT, D. G. Division of Licensing B2/08/25 PALLADINO, N. J.  
GILINSKY, V. AHEARNE, J. F. Commissioners 3pp 14887 055 24X  
Fiche 50-275, B2/08/25, B209150114

--B209150116 Transcript of B20806 public meeting in Bethesda, MD re design verification program Pg 1-161  
\* Commissioners B2/08/06 176pp 14887 058 24X  
Fiche 50-275, B2/08/25, B209150114

B209200324 Forwards "Diablo Canyon Nuclear Power Plant Independent Design Verification Program." semimonthly rept for Sept 1982.  
COOPER, W. E. Teledyne Engineering Services B2/09/10 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 14916 084 24X Fiche 50-275, B2/09/10, B209200324

--B209200339 Forwards corrections to transcript of B20901 meeting.  
ELLIS, P. T. Teledyne Engineering Services B2/09/14  
SCHIERLING, H. NRC - No Detailed Affiliation Given 2pp  
14916 109 24X Fiche 50-275, B2/09/10, B209200324

B209160315 Board Notification B2-95 forwarding Teledyne Engineering Svcs "Independent Design Verification Program (IDVP)." semimonthly rept for Aug 1982 & transcript of B20901 meeting w/utl & IDVP contractors in San Francisco, CA.  
EISENHUT, D. G. Division of Licensing B2/09/14 PALLADINO, N. J.  
GILINSKY, V. AHEARNE, J. Commissioners 3pp 14898 067 24X  
Fiche 50-275, B2/09/14, B209160315

--B209160332 Transcript of B20901 meeting w/utl & independent design verification program contractors in San Francisco, CA.  
Pg 1-219  
\* NRC - No Detailed Affiliation Given B2/09/01 252pp  
14898 142 24X Fiche 50-275, B2/09/14, B209160315

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B209090117 Forwards INPO recommendations for improving facility radiological protection & health physics programs in response to NRC B20713 & 22 comments re employee procedural violations. Recommendations being implemented.  
DALTROFF, S. L. Philadelphia Electric Co B2/08/06 HAYNES, R. C.  
Region 1, Office of Director App 14754 213 24X  
Fiche 50-277, B2/08/06, B209090117

B209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants. App B documents in PDR. App C documents completely withheld (re: FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records B2/08/16 ABRAMSON, J.  
Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000, B2/08/16, B209230487

--B207160517 Forwards list of fires at operating plants reported in PNDs during last 3 yrs in response to NRC B10608 memo. Description of significant fires occurring prior to 780608 & including 670413 Peach Bottom & 680312 San Onofre fires encl.  
DIRCKS, W. J. Office of the Executive Director for Operations B1/06/09 BRADFORD, P. A. Commissioners 5pp 14986 300 24X  
Fiche 50-000, B2/08/16, B209230487

B209140344 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records B2/08/27 Document  
Management Branch Ip 14793 091 24X Fiche 50-277, B2/08/27, B209140344

--B209140347 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-209 App D-1 re onsite emergency team leaders & EP-209 App D-2 re radiation survey team Affidavit encl.  
GALLAGHER, J. W. Philadelphia Electric Co B2/08/13 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 4pp 14793 092 24X Fiche 50-277, B2/08/27, B209140344

--B209140352 Public version of revised emergency implementing procedures, including Procedures EP-209 App D-1 re onsite emergency team leaders & EP-209 App D-2 re radiation survey team. Revision 23 to procedures index encl.  
\* Philadelphia Electric Co B2/07/23 37pp 14793 096 24X  
Fiche 50-277, B2/08/27, B209140344

P. Operating license stage documents & correspondence

B209090117 Forwards INPO recommendations for improving facility radiological protection & health physics programs in response to NRC B20713 & 22 comments re employee procedural violations. Recommendations being implemented.  
DALTROFF, S. L. Philadelphia Electric Co B2/08/06 HAYNES, R. C.  
Region 1, Office of Director App 14754 213 24X  
Fiche 50-277, B2/08/06, B209090117

B209010266 Advises that review of NUREG-0737, Item II K.3.24, has been completed. HPCI & reactor core isolation cooling support sys design, including space coolers, adequate to sustain complete loss of offsite power for 2-h.  
STOLZ, J. F. Operating Reactors Branch 4 B2/08/19 BAUER, E. G.  
Philadelphia Electric Co 3pp 14706 359 24X  
Fiche 50-277, B2/08/19, B209010266

B209020106 Concludes that commitment to meet requirements of Reg Guide 1.58, Revision 1 (Regulatory Positions C.5.6, 7, 8 & 10) & Reg Guide 1.14b per Generic Ltr B1-01 acceptable.  
STOLZ, J. F. Operating Reactors Branch 4 B2/08/23 BAUER, E. G.  
Philadelphia Electric Co 2pp 14730 111 24X  
Fiche 50-277, B2/08/23, B209020106

B209150406 Confirms B20819 telcon dropping requirement for utl to submit drafts of radiological effluent Tech Specs by B20901 in exchange for final license amend request submittal from utl by B21008.  
FAIRFILL, M. B. Operating Reactors Branch 4 B2/08/23 BAUER, E. G.  
Philadelphia Electric Co 2pp 14890 170 24X  
Fiche 50-277, B2/08/23, B209150406

B209230466 Forwards request for addl info re responses to NUREG-0803, "Safety Concerns Associated w/Pipe Breaks in BWR Scram Sys." Response to request expected by B21015.  
STOLZ, J. F. Operating Reactors Branch 4 B2/08/24 BAUER, E. G.  
Philadelphia Electric Co 7pp 14978 266 24X  
Fiche 50-277, B2/08/24, B209230466

B209230495 Advises that NRC will be conducting post-implementation review of NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." Schedule for responding to encl info request requested within 20 days of ltr receipt.  
STOLZ, J. F. Operating Reactors Branch 4 B2/08/24 BAUER, E. G.  
Philadelphia Electric Co 10pp 14990 001 24X  
Fiche 50-277, B2/08/24, B209230495

B209080349 Forwards Thermal Mapping Rept B2-1 re B20803 isotherm surveys. Info complies w/reporting requirements in App B to ETS.  
WILLSEY, W. B. Philadelphia Electric Co B2/09/02 IPPOLITO, T. A.  
Operating Reactors Branch 3 Ip 14741 251 24X  
Fiche 50-277, B2/09/02, B209080349

--B209080356 Thermal Mapping Rept B2-1 for B20803 for thermal monitoring requirements.  
\* Philadelphia Electric Co B2/09/02 4pp 14741 252 24X  
Fiche 50-277, B2/09/02, B209080349

B209240369 Responds to B20824 ltr containing new guidelines re NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." Meeting w/BWR owners group will aid in developing program. Response schedule will be submitted B21015.  
GALLAGHER, J. W. Philadelphia Electric Co B2/09/17 STOLZ, J. F.  
Operating Reactors Branch 4 2pp 14974 306 24X  
Fiche 50-277, B2/09/17, B209240369

## DOCKETED ITEMS

## Q Inspection reports, IE Bulletins &amp; correspondence

B204210408 IE Bulletin B2-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, B204210408

B204210409 IE Info Notice B2-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, B204210409

B204210411 IE Info Notice B2-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20  
Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000, 82/08/20, B204210411

B204210413 IE Info Notice B2-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, B204210413

B204210414 IE Info Notice B2-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, B204210414

B209020472 Ack receipt of B20604 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/81-28 & 50-278/81-31.  
SMITH, G. M. Division of Emergency Preparedness & Operational Support 82/08/25 DALTROFF, S. L. Philadelphia Electric Co. Ip 14713 024 24X  
Fiche 50-277, 82/08/25, B209020472

--B209020480 Respond to NRC B20429 ltr re violations noted in IE Insp Repts 50-277/81-28 & 50-278/81-31. Corrective actions developed & implemented. Method to ensure that updated emergency procedures are available.  
DALTROFF, S. L. Philadelphia Electric Co. 82/06/04 HAYNES, R. C. Region 1, Office of Director 2pp 14713 025 24X  
Fiche 50-277, 82/08/25, B209020472

B209170019 Forwards IE Insp Repts 50-277/82-02 & 50-278/82-02 on B20202-05 & notice of violation.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/01  
DALTROFF, S. L. Philadelphia Electric Co. 2pp 14909 120 24X  
Fiche 50-277, 82/09/01, B209170019

--B209170027 Notice of violation from insp on B20202-05.  
\* Division of Engineering & Technical Programs 82/09/01 Ip 14909 122 24X  
Fiche 50-277, 82/09/01, B209170019

--B209170033 IE Insp Repts 50-277/82-02 & 50-278/82-02 on B20202-05. Noncompliance noted. Failure to post outdoor radioactive status area.  
PLUMLEE, K. E., GREENMAN, E. G. Division of Engineering & Technical Programs 82/08/30 8pp 14909 123 24X  
Fiche 50-277, 82/09/01, B209170019

B209170085 Forwards IE Insp Repts 50-277/82-18 & 50-278/82-17 on B20729. No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/01  
DALTROFF, S. L. Philadelphia Electric Co. 2pp 14910 190 24X  
Fiche 50-277, 82/09/01, B209170085

--B209170093 IE Insp Repts 50-277/82-18 & 50-278/82-17 on B20729. No noncompliance noted. Major areas inspected: availability of ECCS during dc power supply failures & Tech Spec amend for core spray sparger differential pressure alarm setpoint.  
EAPEN, P. K., HAVERKAMP, D. R., BECKMAN, D. A. Division of Engineering & Technical Programs 82/08/23 8pp 14910 192 24X  
Fiche 50-277, 82/09/01, B209170085

B209170126 Forwards IE Insp Repts 50-277/82-14 & 50-278/82-14 on B20701-0806 & notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/01  
DALTROFF, S. L. Philadelphia Electric Co. 2pp 14907 293 24X  
Fiche 50-277, 82/09/01, B209170126

--B209170130 Notice of violation from insp on B20701-0806.  
\* Division of Project & Resident Programs 82/09/01 Ip 14907 295 24X  
Fiche 50-277, 82/09/01, B209170126

--B209170136 IE Insp Repts 50-277/82-14 & 50-278/82-14 on B20701-0806. Noncompliance noted. Failure to meet main steam line high flow instrument operability requirements & to follow preoperational test procedures.  
BLOUGH, A. R., RICHARDS, L., MCCABE, E. C. Division of Project & Resident Programs 82/08/19 16pp 14907 296 24X  
Fiche 50-277, 82/09/01, B209170126

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice B2-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing Ip 14920 144 24X  
Fiche 50-000, 82/09/08, B209200415

B209270287 Forwards IE Insp Rept 50-277/82-15 on B20726-30 & 0806. No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/08  
DALTROFF, S. L. Philadelphia Electric Co. 2pp 14996 356 24X  
Fiche 50-277, 82/09/08, B209270287

--B209270290 IE Insp Rept 50-277/82-15 on B20726-30 & 0806. No noncompliance noted. Major areas inspected: licensee followup on IE Bulletin 80-17 & Cycle & post-refueling startup testing.  
CHUNG, T. W., BETTENHAUSEN, L. Region 1, Office of Director 82/09/01 9pp 14996 358 24X  
Fiche 50-277, 82/09/08, B209270287

B209270114 Ack receipt of B20819 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/82-08 & 50-278/82-08.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/13  
DALTROFF, S. L. Philadelphia Electric Co. 2pp 14996 274 24X  
Fiche 50-277, 82/09/13, B209270114

--B209270119 Responds to NRC B20719 ltr re violations noted in IE Insp Repts 50-277/82-08 & 50-278/82-08. Corrective actions TLD badge overexposure investigated, new eddy current testing procedures developed & storage area posted.  
GALLAGHER, J. W. Philadelphia Electric Co. 82/08/19 MARTIN, T. T. Division of Engineering & Technical Programs 8pp 14996 276 24X  
Fiche 50-277, 82/09/13, B209270114

## R Periodic operating reports &amp; related correspondence

B209090049 Forwards "Semiannual Effluent Releases Rept 13, Jan-June 1982."  
ALDEN, W. M. Philadelphia Electric Co. 82/08/30 HAYNES, R. C. Region 1, Office of Director Ip 14754 168 24X  
Fiche 50-277, 82/08/30, B209090049

--B209090052 "Semiannual Effluent Releases Rept 13, Jan-June 1982."  
ULLRICH, W. T. Philadelphia Electric Co. 82/06/30 11pp 14754 169 24X  
Fiche 50-277, 82/08/30, B209090049

B209210235 Forwards monthly operating reports for Aug 1982.  
COONEY, M. J. Philadelphia Electric Co. 82/09/13 Director's Office, Office of Inspection and Enforcement Ip 14929 182 24X  
Fiche 50-277, 82/09/13, B209210235

--B209210241 Monthly operating reports for Aug 1982.  
ALDEN, W. M. Philadelphia Electric Co. 82/09/13 9pp 14929 183 24X  
Fiche 50-277, 82/09/13, B209210235

## S Reportable occurrences, LERs &amp; related correspondence

B209030188 LER B2-019/03L-0 on B20725, main steam line radiation monitors A & C revealed hi-hi trip setpoints greater than Tech Spec limit. Caused by instrument zero drift. Monitors recalibrated.  
COONEY, M. J., WEIGAND, A. J. Philadelphia Electric Co. 82/08/23 HAYNES, R. C. Region 1, Office of Director Ip 14731 239 24X  
Fiche 50-277, 82/08/23, B209030188

B209030245 LER B2-018/03L-0 on B20724, while testing smoke detectors in cable spreading room, one fire damper remained open when trip was initiated. Caused by improperly set solenoid release mechanism (Derby Electric release). Mechanism reset & tested.  
COONEY, M. J. Philadelphia Electric Co. 82/08/23 HAYNES, R. C. Region 1, Office of Director Ip 14721 140 24X  
Fiche 50-277, 82/08/23, B209030245

B209080100 Forwards LER B2-021/03L-0 Detailed event analysis encl.  
COONEY, M. J. Philadelphia Electric Co. 82/08/25 HAYNES, R. C. Region 1, Office of Director 2pp 14739 224 24X  
Fiche 50-277, 82/08/25, B209080100

# DOCKETED ITEMS

85

--8209080118 LER 82-021/03L-0 on 820820 combined leakage for Type B & C tests exceeded 0.6 La Caused by failure of MSIV due to improper seat contact resulting from damaged seats-plugs & guides Valves repaired & tested  
COONEY, M. J. Philadelphia Electric Co. 82/08/25 Region 1.  
Office of Director 1p 14739 226 24X Fiche 50-277, 82/08/25, 8209080100

8209160153 LER 82-020/03L-0 on 820806 drywell pressure recorders PR-2508A & PR-2508B failed downscale due to blown fuses Caused by intentional ground on positive side of transmitters Mod to eliminate ground completed on 820811  
COONEY, M. J. Philadelphia Electric Co. 82/09/03 HAYNES, R. C.  
Region 1, Office of Director 2pp 14891 160 24X Fiche 50-277, 82/09/03, 8209160153

8209160505 LER 82-022/03L-0 on 820820 main control room intake air radiation Monitor B failed downscale Caused by defective Geiger-Mueller tube 194X9270011 Tube & associated electronics replaced Detector recalibr  
COONEY, M. J. Philadelphia Electric Co. 82/09/07 HAYNES, R. C.  
Region 1, Office of Director 2pp 14905 045 24X Fiche 50-277, 82/09/07, 8209160505

8209240314 LER 82-023/03L-0 on 820908 reactor core isolation cooling governor found w/positive ground during routine surveillance test Caused by burned out resistor on Woodward electric governor magnetic servo Resistor replaced  
COONEY, M. J. Philadelphia Electric Co. 82/09/08 HAYNES, R. C.  
Region 1, Office of Director 1p 14974 275 24X Fiche 50-277, 82/09/08, 8209240314

8209210281 LER 82-027/01P on 820910 investigation of high oxygen content identified open svc air valve to containment Caused by failure of operations personnel to adhere to administrative requirements Isolation valve closed  
ULLRICH, W. T. Philadelphia Electric Co. 82/09/13 HAYNES, R. C.  
Region 1, Office of Director 2pp 14927 045 24X Fiche 50-277, 82/09/13, 8209210281

8209270081 Telecopy message of LER 82-030/01P on 820917 contaminated water released from recombiner bldg into storm drain sys Caused by spurious actuation of fire protection sprinkler sys in B filter train of exhaust ventilation sys  
ULLRICH, W. T. Philadelphia Electric Co. 82/09/21 Region 1, Office of Director 2pp 14996 248 24X Fiche 50-277, 82/09/21, 8209270081

8209240365 LER 82-024/03L-0 on 820827 pump trip annunciator did not clear after core spray surveillance test Caused by misaligned driving paul in 2D core spray pump motor breaker charging spring Paul realigned & interlocks reset  
COONEY, M. J. Philadelphia Electric Co. 82/09/24 HAYNES, R. C.  
Region 1, Office of Director 1p 14974 305 24X Fiche 50-277, 82/09/24, 8209240365

8209240443 LER 82-017/03L-0 on 820825 diesel overspeed trip alarm sounded Caused by shorted overspeed trip switch due to water entering switch via cracked switch housing Switch & valve replaced  
COONEY, M. J. Philadelphia Electric Co. 82/09/24 HAYNES, R. C.  
Region 1, Office of Director 1p 14972 298 24X Fiche 50-277, 82/09/24, 8209240443

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8209090117 Forwards INPD recommendations for improving facility radiological protection & health physics programs in response to NRC 820713 & 22 comments re employee procedural violations Recommendations being implemented  
DALTROFF, S. L. Philadelphia Electric Co. 82/08/06 HAYNES, R. C.  
Region 1, Office of Director 4pp 14754 213 24X Fiche 50-277, 82/08/06, 8209090117

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants app B documents in FDR App C documents completely withheld (ref FOIA Exemption 5)  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical Mass Energy Project 4pp 14986 223 24X Fiche 50-000, 82/08/16, 8209230487

--8207160517 Forwards list of fires at operating plants reported in PNOs during last 3 yrs in response to NRC 810608 memo Description of significant fires occurring prior to 780608 & including 670413 Peach Bottom & 680312 San Onofre fires encl  
DIRCKS, W. J. Office of the Executive Director for Operations 81/06/09 BRADFORD, P. A. Commissioners 5pp 14986 300 24X Fiche 50-000, 82/08/16, 8209230487

8209140344 Releases public version of revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/27 Document Management Branch 1p 14793 091 24X Fiche 50-277, 82/08/27, 8209140344

--8209140347 Forwards public version of revised emergency plan implementing procedures including Procedures EP-209 App D-1 re onsite emergency team leaders & EP-209 App D-2 re radiation survey team Affidavit encl  
GALLAGHER, J. W. Philadelphia Electric Co. 82/08/13 DENTON, H. R.  
Office of Nuclear Reactor Regulation Director 4pp 14793 092 24X Fiche 50-277, 82/08/27, 8209140344

--8209140352 Public version of revised emergency implementing procedures including Procedures EP-209 App D-1 re onsite emergency team leaders & EP-209 App D-2 re radiation survey team Revision 23 to procedures index encl  
\* Philadelphia Electric Co. 82/07/23 37pp 14793 096 24X Fiche 50-277, 82/08/27, 8209140344

P. Operating license stage documents & correspondence

8209090117 Forwards INPD recommendations for improving facility radiological protection & health physics programs in response to NRC 820713 & 22 comments re employee procedural violations Recommendations being implemented  
DALTROFF, S. L. Philadelphia Electric Co. 82/08/06 HAYNES, R. C.  
Region 1, Office of Director 4pp 14754 213 24X Fiche 50-277, 82/08/06, 8209090117

8209010266 Advises that review of NUREG-0737, Item II K 3.24, has been completed HPCI & reactor core isolation cooling support sys design, including space coolers, adequate to sustain complete loss of offsite power for 2-h  
STOLZ, J. F. Operating Reactors Branch 4 82/08/19 BAUER, E. G.  
Philadelphia Electric Co. 3pp 14706 359 24X Fiche 50-277, 82/08/19, 8209010266

8209020106 Concludes that commitment to meet requirements of Reg Guide 1.5B, Revision 1 (Regulatory Positions C.5.6, 7.8 & 10) & Reg Guide 1.146 per Generic Ltr 81-01 acceptable  
STOLZ, J. F. Operating Reactors Branch 4 82/08/23 BAUER, E. G.  
Philadelphia Electric Co. 2pp 14730 111 24X Fiche 50-277, 82/08/23, 8209020106

8209150406 Confirms 820819 telcon dropping requirement for util to submit drafts of radiological effluent Tech Specs by 820901 in exchange for final license amend request submittal from util by 821008  
FAIRFIRE, M. B. Operating Reactors Branch 4 82/08/23 BAUER, E. G.  
Philadelphia Electric Co. 2pp 14890 170 24X Fiche 50-277, 82/08/23, 8209150406

8209230466 Forwards request for addl info re responses to NUREG-0803, "Safety Concerns Associated w/Pipe Breaks in BWR Scram Sys." Response to request expected by 821015  
STOLZ, J. F. Operating Reactors Branch 4 82/08/24 BAUER, E. G.  
Philadelphia Electric Co. 7pp 14978 266 24X Fiche 50-277, 82/08/24, 8209230466

8209230495 Advises that NRC will be conducting post-implementation review of NUREG-0737, Item II B 3, "Post-Accident Sampling Sys." Schedule for responding to encl info request requested within 20 days of ltr receipt  
STOLZ, J. F. Operating Reactors Branch 4 82/08/24 BAUER, E. G.  
Philadelphia Electric Co. 10pp 14990 001 24X Fiche 50-277, 82/08/24, 8209230495

8209080349 Forwards Thermal Mapping Rept 82-1 re 820803 isotherm surveys info complies w/reporting requirements in App B to ETS  
WILLSEY, W. B. Philadelphia Electric Co. 82/09/02 IPPOLITO, T. A.  
Operating Reactors Branch 3 1p 14741 251 24X Fiche 50-277, 82/09/02, 8209080349

--8209080356 Thermal Mapping Rept 82-1 for 820803 for thermal monitoring requirements  
\* Philadelphia Electric Co. 82/09/02 4pp 14741 252 24X Fiche 50-277, 82/09/02, 8209080349

8209240369 Responds to 820824 ltr containing new guidelines re NUREG-0737, Item II B 3, "Post-Accident Sampling Sys." Meeting w/BWR owners group will aid in developing program Response schedule will be submitted 821015  
GALLAGHER, J. W. Philadelphia Electric Co. 82/09/17 STOLZ, J. F.  
Operating Reactors Branch 4 2pp 14974 306 24X Fiche 50-277, 82/09/17, 8209240369

## DOCKETED ITEMS

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on MPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209020472 Ack receipt of 820604 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/81-28 & 50-278/81-31.  
SMITH, G. H. Division of Emergency Preparedness & Operational Support 82/08/25 DALTROFF, S. L. Philadelphia Electric Co. 1p 14713 024 24X  
Fiche 50-277, 82/08/25, 8209020472

--8209020480 Responds to NRC 820429 ltr re violations noted in IE Insp Repts 50-277/81-28 & 50-278/81-31. Corrective actions developed & implemented method to ensure that updated emergency procedures are available.  
DALTROFF, S. L. Philadelphia Electric Co. 82/06/04 HAYNES, R. C. Region 1, Office of Director 27pp 14713 025 24X  
Fiche 50-277, 82/08/25, 8209020472

8209170019 Forwards IE Insp Repts 50-277/82-02 & 50-278/82-02 on 820202-05 & notice of violation.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/01 DALTROFF, S. L. Philadelphia Electric Co. 2pp 14909 120 24X  
Fiche 50-277, 82/09/01, 8209170019

--8209170027 Notice of violation from insp on 820202-05.  
\* Division of Engineering & Technical Programs 82/09/01 1p 14909 122 24X  
Fiche 50-277, 82/09/01, 8209170019

--8209170033 IE Insp Repts 50-277/82-02 & 50-278/82-02 on 820202-05. Noncompliance noted failure to post outdoor radioactive materials area.  
PLUMLEE, K. E., GREENMAN, E. G. Division of Engineering & Technical Programs 82/08/30 8pp 14909 123 24X  
Fiche 50-277, 82/09/01, 8209170019

8209170085 Forwards IE Insp Repts 50-277/82-18 & 50-278/82-17 on 820729. No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/01 DALTROFF, S. L. Philadelphia Electric Co. 2pp 14910 190 24X  
Fiche 50-277, 82/09/01, 8209170085

--8209170093 IE Insp Repts 50-277/82-18 & 50-278/82-17 on 820729. No noncompliance noted. Major areas inspected availability of ECCS during dc power supply failures & Tech Spec amend for core spray sparger differential pressure alarm setpoint.  
EAPEN, P. K., HAVERKAMP, D. R., BLACKMAN, H. A. Division of Engineering & Technical Programs 82/08/23 8pp 14910 192 24X  
Fiche 50-277, 82/09/01, 8209170085

8209170126 Forwards IE Insp Repts 50-277/82-14 & 50-278/82-14 on 820701-0806 & notice of violation.  
STAROSTEcki, R. Division of Project & Resident Programs 82/09/01 DALTROFF, S. L. Philadelphia Electric Co. 2pp 14907 293 24X  
Fiche 50-277, 82/09/01, 8209170126

--8209170130 Notice of violation from insp on 820701-0806.  
\* Division of Project & Resident Programs 82/09/01 1p 14907 295 24X  
Fiche 50-277, 82/09/01, 8209170126

--8209170136 IE Insp Repts 50-277/82-14 & 50-278/82-14 on 820701-0806. Noncompliance noted failure to meet main steam line high flow instrument operability requirements & to follow preoperational test procedures.  
BLUGH, A. R., RICHARDS, S., MCCABE, E. C. Division of Project & Resident Programs 82/08/19 16pp 14907 296 24X  
Fiche 50-277, 82/09/01, 8209170126

8209200415 Advises that ASLB for Callaway-Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X  
Fiche 50-000, 82/09/08, 8209200415

8209270114 Ack receipt of 820819 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/82-08 & 50-278/82-08.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/13 DALTROFF, S. L. Philadelphia Electric Co. 2pp 14996 274 24X  
Fiche 50-277, 82/09/13, 8209270114

--8209270119 Responds to NRC 820719 ltr re violations noted in IE Insp Repts 50-277/82-08 & 50-278/82-08. Corrective actions TLD badge overexposure investigated, new eddy current testing procedures developed & storage area posted.  
GALLAGHER, J. W. Philadelphia Electric Co. 82/08/19 MARTIN, T. T. Division of Engineering & Technical Programs 8pp 14996 276 24X  
Fiche 50-277, 82/09/13, 8209270114

## R. Periodic operating reports &amp; related correspondence

8209090049 Forwards "Semiannual Effluent Releases Rept 13, Jan-June 1982."  
ALDEN, W. M. Philadelphia Electric Co. 82/08/30 HAYNES, R. C. Region 1, Office of Director 1p 14754 168 24X  
Fiche 50-277, 82/08/30, 8209090049

--8209090052 "Semiannual Effluent Releases Rept 13, Jan-June 1982."  
ULLRICH, W. T. Philadelphia Electric Co. 82/06/30 11pp 14754 169 24X  
Fiche 50-277, 82/08/30, 8209090049

8209210235 Forwards monthly operating repts for Aug 1982.  
COONEY, M. J. Philadelphia Electric Co. 82/09/13 Director's Office, Office of Inspection and Enforcement 1p 14929 182 24X  
Fiche 50-277, 82/09/13, 8209210235

--8209210241 Monthly operating repts for Aug 1982.  
ALDEN, W. M. Philadelphia Electric Co. 82/09/13 9pp 14929 183 24X  
Fiche 50-277, 82/09/13, 8209210235

## S. Reportable occurrences, LERs &amp; related correspondence

8209130015 LER 82-012/03L-0 on 820806, at normal power, Reactor Bldg 3A exhaust radiation monitor experienced downscale failure. Caused by failure of Geiger-Mueller tube (GE Part 194; 9270011) detector. Tube replaced & unit calibrated.  
COONEY, M. J. Philadelphia Electric Co. 82/09/03 HAYNES, R. C. Region 1, Office of Director 1p 14777 069 24X  
Fiche 50-278, 82/09/03, 8209130015

8209160520 LER 82-013/03L-0 on 820807, torus narrow range level indicator failed downscale. Caused by failure of linkage on Foxboro level transmitter. Linkage replaced & transmitter recalibrated.  
COONEY, M. J. Philadelphia Electric Co. 82/09/03 HAYNES, R. C. Region 1, Office of Director 2pp 14905 044 24X  
Fiche 50-278, 82/09/03, 8209160520

8209160516 LER 82-014/03L-0 on 820811, loss of channels 1 & 2 required for indication of drywell temp occurred during surveillance testing. Caused by failed detector cards due to defective power supply for indicator. Power supply & cards replaced.  
COONEY, M. J. Philadelphia Electric Co. 82/09/10 HAYNES, R. C. Region 1, Office of Director 2pp 14904 091 24X  
Fiche 50-278, 82/09/10, 8209160516

8209220167 PNO-1-82-060 on 820917, unplanned release of radioactive liquid from recombiner bldg to storm drain sys occurred. Caused by bldg ventilation filter fire suppression sys being activated inadvertently.  
BLUGH, TRIPP, KEIMIG Region 1, Office of Director 82/09/17 1p 14942 357 24X  
Fiche 50-272, 82/09/17, 8209220167

## DOCKET 50-280 SURRY POWER STATION, UNIT 1

## F. Security, medical, emergency &amp; fire protection plans

8209220388 Releases public version of revisions to emergency plan & emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records 82/09/07. Document  
Management Branch 1p 14962 330 24X Fiche 50-280, 82/09/07.  
8209220388

--8209220391 Public version of revised emergency plan.  
WILSON, J. Virginia Electric & Power Co. 82/08/02 414pp  
14962 334 24X Fiche 50-280, 82/09/07, 8209220388

--8209220395 Public version of revised emergency plan implementing procedures, including Series 1 re emergency control procedures, Series 2 re notification procedures & Series 3 re augmentation series.  
WILSON, J. Virginia Electric & Power Co. 82/07/29 615pp  
14964 025 24X Fiche 50-280, 82/09/07, 8209220388

8209230576 Releases public version of revised corporate emergency response plan.  
FELTON, J. M. Division of Rules and Records 82/09/13. Document  
Management Branch 1p 14992 275 24X Fiche 50-000, 82/09/13.  
8209230576

--8209230580 Forwards public version of revised corporate emergency response plan.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/02.  
O'REILLY, J. P. Region 2, Office of Director 1p. 14992 276 24X  
Fiche 50-000, 82/09/13, 8209230576

--8209230582 Public version of revised corporate emergency response plan.  
\* Virginia Electric & Power Co. 82/08/20 203pp 14992 278  
24X Fiche 50-000, 82/09/13, 8209230576

## F. Operating license stage documents &amp; correspondence

8209200004 Forwards Amends 79 & 80 to Licenses DPR-32 & DPR-37, respectively, safety evaluation & notice issuance & availability. Amends revise inservice surveillance requirements for mechanical & hydraulic snubbers.  
NEIGHBORS, J. D. Operating Reactors Branch 1 82/08/17  
LEASBURG, R. H. Virginia Electric & Power Co. 2pp 14911 242 24X  
Fiche 50-280, 82/08/17, 8209200004

--8209200006 Amends 79 & 80 to Licenses DPR-32 & DPR-37, respectively, revising Tech Specs to incorporate revised inservice surveillance requirements for mechanical & hydraulic snubbers.  
VARGA, S. A. Operating Reactors Branch 1 82/08/17 50pp  
14911 244 24X Fiche 50-280, 82/08/17, 8209200004

--8209200007 Safety evaluation supporting Amends 79 & 80 to Licenses DPR-32 & DPR-37, respectively.  
\* Office of Nuclear Reactor Regulation, Director 82/08/17 4pp  
14911 302 24X Fiche 50-280, 82/08/17, 8209200004

--8209200009 Notice of issuance & availability of Amends 79 & 80 to Licenses DPR-32 & DPR-37, respectively.  
VARGA, S. A. Operating Reactors Branch 1 82/08/17 2pp  
14911 306 24X Fiche 50-280, 82/08/17, 8209200004

8209130442 Forwards safety evaluation concluding reasonable assurance of auxiliary feedwater sys capability to withstand safe shutdown earthquake exists based on review of 820212 & 0813 responses to Generic Ltr 81-14.  
VARGA, S. A. Operating Reactors Branch 1 82/08/20 LEASBURG, R. H.  
Virginia Electric & Power Co. 2pp 14792 008 24X  
Fiche 50-280, 82/08/20, 8209130442

--8209130447 Safety evaluation concluding that reasonable assurance of auxiliary feedwater sys capability to withstand SSE exists.  
\* NRC - No Detailed Affiliation Given 82/08/20 6pp  
14792 010 24X Fiche 50-280, 82/08/20, 8209130442

8209100267 Advises of fee due for review of 820713 request for approval of transportation routes to cover spent fuel shipments.  
approved 820728  
MILLER, W. D. License Fee Management Branch 82/08/30 LEASBURG, R. H.  
Virginia Electric & Power Co. 1p 14766 360 24X  
Fiche 50-280, 82/08/30, 8209100267

8209080340 Forwards plant specific submittals for block valve qualifications, per NUREG-0737, Item II D.1 concerning valve test & discharge piping analysis W/o Surry submittal.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/01 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director. EISENHUT, D. G.  
Division of Licensing 1p 14743 249 24X Fiche 50-000, 82/09/01,  
8209080340

--8209080371 "PWR Safety & Relief Valve Test Program, PORV Block Valve Adequacy Rept for VEPCC, North Anna Unit 1 & Unit 2."  
ORRYSON, R. M., KELLY, R. E. Westinghouse Electric Corp. MDG-PVE-671.  
82/08/31 9pp 14743 250 24X Fiche 50-000, 82/09/01, 8209080340

8209080373 Submits info re areas requiring further action resulting from draft technical evaluation & 820812 telcon concerning NUREG-0612 re control of heavy loads. Info includes discussion of safe load path & crane operator training.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/01 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 3pp 14741 269  
24X Fiche 50-280, 82/09/01, 8209080373

8209280442 Responds to FOIA request for four categories of documents re transportation of spent fuel &/or wastes by VEPCC. Forwards RM Leasburg 820713 & TS Sherr ltrs. No documents available subj to Items B-D.  
FELTON, J. M. Division of Rules and Records 82/09/03. MILLAR, F.  
Environmental Policy Institute 1p 15544 126 24X  
Fiche 50-000, 82/09/03, 8209280442

--8209280450 Forwards "Spent Fuel Transportation Routing Plan for Transshipment From Surry Nuclear Power Station, Units 1 & 2 to North Anna Nuclear Power Station, Units 1 & 2."  
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/13  
BERNETT, R. F. Division of Safeguards 1p 15544 127 24X  
Fiche 50-000, 82/09/03, 8209280442

--8209280454 "Spent Fuel Transportation Routing Plan for Transshipment From Surry Nuclear Power Station, Units 1 & 2 to North Anna Station, Units 1 & 2."  
\* Virginia Electric & Power Co. 82/06/30 27pp 15544 128 24X  
Fiche 50-000, 82/09/03, 8209280442

8209170111 Requests relief from certain post-repair test requirements delineated in ASME Section XI to perform repair within sys boundary designated as ASME Class 2.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/15 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director VARGA, S. A.  
Operating Reactors Branch 1 2pp 14909 098 24X  
Fiche 50-280, 82/09/15, 8209170111

8209230034 Forwards final draft of Amend 4 to VEP-1-4A: "QA Program-Operations Phase," topical rept.  
BAUM, E. A. Virginia Electric & Power Co. 82/09/21 HAASS, H. P.  
Quality Assurance Branch 1p 14955 274 24X Fiche 50-000,  
82/09/21, 8209230034

--8209230042 Final draft of Amend 4 to "QA Program-Operations Phase," topical rept.  
\* Virginia Electric & Power Co. VEP-1-4A DRAFT 82/10/31 91pp  
14955 275 24X Fiche 50-000, 82/09/21, 8209230034

8209230348 Application to amend Licenses DPR-32 & DPR-37, revising Tech Specs for inservice insp & testing per Section XI of ASME Boiler & Pressure Vessel Code & applicable addenda as required by 10CFR50.55a, except where written relief granted.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/21 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director VARGA, S. A.  
Operating Reactors Branch 1 2pp 14950 012 24X  
Fiche 50-280, 82/09/21, 8209230348

--8209230355 Proposed Tech Spec changes re inservice insp & testing.  
\* Virginia Electric & Power Co. 82/09/21 21pp 14950 014 24X  
Fiche 50-280, 82/09/21, 8209230348

8209270352 Application to amend Licenses DPR-32 & DPR-37, eliminating restriction on handling of spent fuel casks in spent fuel storage & requiring cask impact pads to be placed on floor of spent fuel pool whenever cask is handled.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/23 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director VARGA, S. A.  
Operating Reactors Branch 1 3pp 14997 154 24X  
Fiche 50-280, 82/09/23, 8209270352

--8209270356 Proposed Tech Spec changes eliminating restriction on handling of spent fuel casks in spent fuel storage & requiring cask impact pads to be placed on floor of spent fuel pool whenever cask handled in spent fuel pool.  
\* Virginia Electric & Power Co. 82/09/23 3pp 14997 157 24X  
Fiche 50-280, 82/09/23, 8209270352

## DOCKETED ITEMS

--8209270361 "Summary of Info in Support of Handling of Spent Fuel Casks in Surry Power Station 1 & 2 Fuel Bldg."  
\* Virginia Electric & Power Co. 82/09/30. 46pp 14997 160. 24X  
Fiche 50-280.82/09/23.8209270352

Q. Inspection reports, IE Bulletins & correspondence

8209020557 Forwards IE Insp Repts 50-280/82-20 & 50-281/82-20 on 820601-30. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/07/30.  
LEASBURG, R. H. Virginia Electric & Power Co. 2pp 14714 010. 24X  
Fiche 50-280.82/07/30.8209020557.

--8209020565 IE Insp Repts 50-280/82-20 & 50-281/82-20 on 820601-30. No noncompliance noted. Major areas inspected plant operations & operating records, plant maint & testing, followup on IE bulletins & circulars & plant security.  
BURKE, D. J., DAVIS, M. J., JULIAN, C. Division of Project & Resident Programs 82/07/30. 6pp 14714 012. 24X Fiche 50-280.82/07/30.8209020557.

8209020533 Forwards IE Investigation Repts 50-280/82-12 & 50-281/82-12 on 820428-0526. No noncompliance noted.  
O'REILLY, J. P. Region 2, Office of Director 82/08/12.  
LEASBURG, R. H. Virginia Electric & Power Co. 2pp 14713 203. 24X  
Fiche 50-280.82/08/12.8209020533.

--8209020549 IE Investigation Repts 50-280/82-12 & 50-281/82-12 on 820428-0526. No noncompliance noted. Major areas investigated unreported Feb 1982 incident including interviews w/personnel & review of regulatory requirements.  
VORSE, J. Y., ALDERSON, C. E. Region 2, Office of Director 82/08/12. 4pp 14713 205. 24X Fiche 50-280.82/08/12.8209020533.

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18.  
Consolidated Edison Co. of New York. 87pp 14726 096. 24X Fiche 50-000.82/08/18.8204210408.

8209160284 Forwards IE Insp Repts 50-280/82-21 & 50-281/82-21 on 820727-30. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/08/18.  
LEASBURG, R. H. Virginia Electric & Power Co. 2pp 14893 142. 24X  
Fiche 50-280.82/08/18.8209160284.

--8209160290 IE Insp Repts 50-280/82-21 & 50-281/82-21 on 820727-30. No noncompliance noted. Major areas inspected licensee actions on previous enforcement matters & unresolved items & previously identified inspector followup items.  
BLAKE, J. J., ECONOMOS, N. Division of Engineering & Technical Programs 82/08/16. 4pp 14893 144. 24X Fiche 50-280.82/08/18.8209160284.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19.  
Consolidated Edison Co. of New York. 97pp 14890 248. 24X  
Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20.  
Consolidated Edison Co. of New York. 67pp 14765 063. 24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20.  
Consolidated Edison Co. of New York. 97pp 14731 086. 24X  
Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25.  
Consolidated Edison Co. of New York. 88pp 14731 180. 24X  
Fiche 50-000.82/08/25.8204210414.

8209160374 Forwards IE Insp Repts 50-280/82-22 & 50-281/82-22 on 820701-31. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/08/25.  
LEASBURG, R. H. Virginia Electric & Power Co. 2pp 14892 024. 24X  
Fiche 50-280.82/08/25.8209160374.

--8209160387 IE Insp Repts 50-280/82-22 & 50-281/82-22 on 820701-31. No noncompliance noted. Major areas inspected plant operations & operating records, plant maint & testing, followup on LERs & bulletins & plant security.  
BURKE, D. J., DAVIS, M. J., JULIAN, C. Division of Project & Resident Programs 82/08/24. 8pp 14892 026. 24X Fiche 50-280.82/08/25.8209160374.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08. Assistant Director for Licensing 1p 14920 144. 24X Fiche 50-000.82/09/08.8209200415.

8209230348 Application to amend Licenses DPR-32 & DPR-37, revising Tech Specs for inservice insp & testing per Section XI of ASME Boiler & Pressure Vessel Code & applicable addenda as required by 10CFR50.55a, except where written relief granted.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/21. DENTON, H. R. Office of Nuclear Reactor Regulation, Director VARGA, S. A. Operating Reactors Branch 1 2pp 14930 012. 24X  
Fiche 50-280.82/09/21.8209230348.

--8209230355 Proposed Tech Spec changes re inservice insp & testing \* Virginia Electric & Power Co. 82/09/21. 21pp 14930 014. 24X  
Fiche 50-280.82/09/21.8209230348.

R. Periodic operating reports & related correspondence

8209240357 Forwards monthly operating repts for Jul 1982 & corrected pages for June 1982 & Sept 1981 repts.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/12. HALLER, N. M. Office of Resource Management, Director 1p 14973 236. 24X  
Fiche 50-280.82/08/12.8209240357.

--8209240362 Corrected page for monthly operating repts for June 1982.  
WILSON, J. L. Virginia Electric & Power Co. 82/08/12. 1p 14973 237. 24X Fiche 50-280.82/08/12.8209240357.

--8209240367 Corrected page for monthly operating repts for Sept 1981 \* Virginia Electric & Power Co. 82/08/12. 1p 14973 238. 24X  
Fiche 50-280.82/08/12.8209240357.

--8209240372 Monthly operating repts for Jul 1982.  
WILSON, J. L., DUNN, S. D., COSTELLO, O. J. Virginia Electric & Power Co. 82/08/12. 41pp 14973 239. 24X Fiche 50-280.82/08/12.8209240357.

S. Reportable occurrences, LERs & related correspondence

8209010057 Responds to FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants. Forwards App A documents, containing portions of Category 3 & 4 documents.  
FELTON, J. M. Division of Rules and Records 82/07/16. ABRAMSON, J. Critical Mass Energy Project 3pp 14707 223. 24X  
Fiche 50-280.82/07/16.8209010057.

--8209010086 Notifies that on 801206, small fire occurred in reactor cavity when welding slag from work on steam generator moisture separators fell into cavity igniting rope Unit defueled. Fire extinguished.  
\* Region 2, Atlanta, Office of the Director 80/12/08. Region 2, Atlanta, Office of the Director 1p 14707 257. 24X  
Fiche 50-280.82/07/16.8209010057.

8209020188 Forwards LERs 82-045/03L-0, 82-039/03L-0 & 82-076/03L-0.  
WILSON, J. L. Virginia Electric & Power Co. 82/08/24. O'REILLY, J. P. Region 2, Office of Director 1p 14710 132. 24X  
Fiche 50-280.82/08/24.8209020188.

--8209020193 LER 82-045/03L-0 on 820728, breaker for MOV-SW-202B svc water to CC HX found open w/valve in open position Cause unknown.  
Breaker closed & returned to svc.  
WILSON, J. L. Virginia Electric & Power Co. 82/08/24. Region 2, Office of Director 2pp 14710 133. 24X Fiche 50-280.82/08/24.8209020188.

--8209020199 LER 82-039/03L-0 on 820728, svc valve pit for MOV-SW-202A found flooded w/valve open & motor grounded. Caused by failure of operations staff to turn over need to pump pit & insp of wrong pit leading to grounding of MOV-SW-202A.  
WILSON, J. L. Virginia Electric & Power Co. 82/08/24. Region 2, Office of Director 3pp 14710 135. 24X Fiche 50-280.82/08/24.8209020188.

--8209020202 LER 82-076/03L-0 on 820803, performance of PT-27A revealed that amp reading for heat tracing panel 1, circuit 27A was below acceptance criteria stipulated in PT. Caused by excessive heat. Defective heat tracing replaced & tested.  
WILSON, J. L. Virginia Electric & Power Co. 82/08/24. Region 2, Office of Director 2pp 14710 138. 24X Fiche 50-280.82/08/24.8209020188.

8209080509 Forwards LERs 82-049/03L-0, 82-080/03L-0 & updated LER 80-009/01X-1  
WILSON, J. L. Virginia Electric & Power Co. 82/08/30 O'REILLY, J. P.  
Region 2, Office of Director. 1p. 14746 199. 24X  
Fiche 50-280, 82/08/30, 8209080509.

8209080519 LER 82-049/03L-0 on 820807, 2-SW-P-108 charging pump svc water pump failed to develop sufficient discharge pressure. Caused by leaking pump strainer. Strainer replaced & pump returned to svc.  
WILSON, J. L. Virginia Electric & Power Co. 82/08/30 Region 2, Office of Director. 2pp. 14746 200. 24X Fiche 50-280, 82/08/30, 8209080509.

8209080528 LER 82-060/03L-0 820804, core cooling monitor B began to show erratic indication & moved from svc. Caused by failure of relay on printed circuit board. Relay replaced & monitor returned to svc.  
WILSON, J. L. Virginia Electric & Power Co. 82/08/30 Region 2, Office of Director. 2pp. 14746 202. 24X Fiche 50-280, 82/08/30, 8209080509.

8209080536 Updated LER 80-009/01X-1 on 800718, Westinghouse LOCA-ECCE reanalysis indicated residual penalty of 0.007 in FQ exists from fuel rod burst model. Caused by reduction in clad heatup rate which shifts fuel clad burst curve.  
WILSON, J. L. Virginia Electric & Power Co. 82/08/30 Region 2, Office of Director. 3pp. 14746 204. 24X Fiche 50-280, 82/08/30, 8209080509.

8209160502 Forwards LER 82-090/01T-0.  
WILSON, J. L. Virginia Electric & Power Co. 82/09/09 O'REILLY, J. P.  
Region 2, Office of Director. 1p. 14905 292. 24X  
Fiche 50-280, 82/09/09, 8209160502.

8209160508 LER 82-090/01T-0 on 820826, during sampling of gas stripper surge tank gaseous effluent, high spike observed on vent-vent gaseous monitor. Caused by gas leak through damaged quick disconnect on vessel. Disconnects will be replaced.  
WILSON, J. L. Virginia Electric & Power Co. 82/09/09 Region 2, Office of Director. 3pp. 14905 293. 24X Fiche 50-280, 82/09/09, 8209160502.

8209200224 Forwards LERs 82-048/03L-0, 82-081/03L-0 & 82-050/03L-0.  
WILSON, J. L. Virginia Electric & Power Co. 82/09/10 O'REILLY, J. P.  
Region 2, Office of Director. 1p. 14920 103. 24X  
Fiche 50-280, 82/09/10, 8209200224.

8209200230 LER 82-048/03L-0 on 820813, discovered that uncollected leakage of 2-CH-P-1C was in excess of Tech Spec limit. Two pumps simultaneously inoperable, contrary to Tech Specs. Leak caused by loose flange bolt. Bolt lubricated.  
WILSON, J. L. Virginia Electric & Power Co. 82/09/10 Region 2, Office of Director. 2pp. 14920 104. 24X Fiche 50-280, 82/09/10, 8209200224.

8209200236 LER 82-081/03L-0 on 820823, steam flow transmitter FT-1-495 failed low. Caused by faulty power supply. Power supply replaced. Affected instrument channel checked satisfactorily & returned to svc.  
WILSON, J. L. Virginia Electric & Power Co. 82/09/10 Region 2, Office of Director. 2pp. 14920 106. 24X Fiche 50-280, 82/09/10, 8209200224.

8209200246 LER 82-050/03L-0 on 820817, charging pump svc water low pressure alarm sounded. Svc water pump 108 auto started but did not restore sys pressure. Caused by insufficient NPSH. Svc water to chiller reduced & pump vented.  
WILSON, J. L. Virginia Electric & Power Co. 82/09/10 Region 2, Office of Director. 3pp. 14920 108. 24X Fiche 50-280, 82/09/10, 8209200224.

8209300320 Forwards LERs 82-085/03L-0, 82-088/03L-0 & 82-089/03L-0.  
WILSON, J. L. Virginia Electric & Power Co. 82/09/21 O'REILLY, J. P.  
Region 2, Office of Director. 1p. 15552 236. 24X  
Fiche 50-280, 82/09/21, 8209300320.

8209300327 LER 82-085/03L-0 on 820824, RCS post-reactor trip specific activity samples found greater than Tech Spec limits. Caused by fuel defects in reactor core. Accelerated sampling frequency implemented till RCS activity less than Tech Spec.  
WILSON, J. L. Virginia Electric & Power Co. 82/09/21 Region 2, Office of Director. 5pp. 15552 237. 24X Fiche 50-280, 82/09/21, 8209300320.

8209300331 LER 82-088/03L-0 on 820826, loop A steam line pressure transmitter (PT-1-474) signal failed high. Cause undetermined. Transmitter removed from instrument loop, bench tested & reinstalled.  
WILSON, J. L. Virginia Electric & Power Co. 82/09/21 Region 2, Office of Director. 2pp. 15552 242. 24X Fiche 50-280, 82/09/21, 8209300320.

8209300335 LER 82-089/03L-0 on 820826, B core cooling monitor failed, causing spurious alarms. Caused by relay failure on printed circuit cards A-1 & A-2. Boards repaired & core cooling monitor returned to svc.  
WILSON, J. L. Virginia Electric & Power Co. 82/09/21 Region 2, Office of Director. 2pp. 15552 244. 24X Fiche 50-280, 82/09/21, 8209300320.

#### DOCKET 50-281 SURRY POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8209220388 Releases public version of revisions to emergency plan & emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/09/07 Document Management Branch. 1p. 14962 330. 24X Fiche 50-280, 82/09/07, 8209220388.

8209220391 Public version of revised emergency plan.  
WILSON, J. Virginia Electric & Power Co. 82/08/02 414pp. 14962 334. 24X Fiche 50-280, 82/09/07, 8209220388.

8209220395 Public version of revised emergency plan implementing procedures, including Series 1 re emergency control procedures, Series 2 re notification procedures & Series 3 re augmentation series.  
WILSON, J. Virginia Electric & Power Co. 82/07/29 615pp. 14964 025. 24X Fiche 50-280, 82/09/07, 8209220388.

8209230576 Releases public version of revised corporate emergency response plan.  
FELTON, J. M. Division of Rules and Records. 82/09/13 Document Management Branch. 1p. 14992 275. 24X Fiche 50-000, 82/09/13, 8209230576.

8209230580 Forwards public version of revised corporate emergency response plan.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/02 O'REILLY, J. P. Region 2, Office of Director. 1p. 14992 276. 24X Fiche 50-000, 82/09/13, 8209230576.

8209230582 Public version of revised corporate emergency response plan.  
\* Virginia Electric & Power Co. 82/08/20 203pp. 14992 278. 24X Fiche 50-000, 82/09/13, 8209230576.

#### P. Operating license stage documents & correspondence

8209200004 Forwards Amends 79 & 80 to Licenses DPR-32 & DPR-37, respectively, safety evaluation & notice issuance & availability. Amends revise inservice surveillance requirements for mechanical & hydraulic snubbers.  
NEIGHBORS, J. D. Operating Reactors Branch 1. 82/08/17 LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14911 242. 24X Fiche 50-280, 82/08/17, 8209200004.

8209200006 Amends 79 & 80 to Licenses DPR-32 & DPR-37, respectively, revising Tech Specs to incorporate revised inservice surveillance requirements for mechanical & hydraulic snubbers.  
VARGA, S. A. Operating Reactors Branch 1. 82/08/17. 50pp. 14911 244. 24X Fiche 50-280, 82/08/17, 8209200004.

8209200007 Safety evaluation supporting Amends 79 & 80 to Licenses DPR-32 & DPR-37, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 82/08/17. 4pp. 14911 302. 24X Fiche 50-280, 82/08/17, 8209200004.

8209200009 Notice of issuance & availability of Amends 79 & 80 to Licenses DPR-32 & DPR-37, respectively.  
VARGA, S. A. Operating Reactors Branch 1. 82/08/17. 2pp. 14911 306. 24X Fiche 50-280, 82/08/17, 8209200004.

8209130442 Forwards safety evaluation concluding reasonable assurance of auxiliary feedwater sys capability to withstand safe shutdown earthquake exists, based on review of 820212 & 0813 responses to Generic Ltr 81-14.  
VARGA, S. A. Operating Reactors Branch 1. 82/08/20. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14792 008. 24X Fiche 50-280, 82/08/20, 8209130442.

8209130447 Safety evaluation concluding that reasonable assurance of auxiliary feedwater sys capability to withstand SSE exists.  
\* NRC - No Detailed Affiliation Given. 82/08/20. 6pp. 14792 010. 24X Fiche 50-280, 82/08/20, 8209130442.

## DOCKETED ITEMS

8209080340 Forwards plant specific submittals for block valve qualifications per NUREG-0737, Item II D.1 concerning valve test & discharge piping analysis W/o Surry submittal.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. EISENHUT, D. G. Division of Licensing. 1p. 14743 249 24X Fiche 50-000.82/09/01. 8209080340

8209080373 Submits info re areas requiring further action resulting from draft technical evaluation & 820812 telcon concerning NUREG-0612 re control of heavy loads. Info includes discussion of safe load path & crane operator training.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14741 269 24X Fiche 50-280.82/09/01.8209080373.

8209280442 Responds to FOIA request for four categories of documents re transportation of spent fuel &/or wastes by VEP-0 Forwards RH Leasburg 820713 & TS Sherr ltrs. No documents available sub j to Items B-D.  
FELTON, J. M. Division of Rules and Records. 82/09/03. MILLAR, F. Environmental Policy Institute. 1p. 15544 126 24X Fiche 50-000.82/09/03.8209280442

--8209280450 Forwards "Spent Fuel Transportation Routing Plan for Transshipment From Surry Nuclear Power Station, Units 1 & 2 to North Anna Nuclear Power Station, Units 1 & 2".  
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/13 BERNETT, R. F. Division of Safeguards. 1p. 15544 127 24X Fiche 50-000.82/09/03.8209280442

--8209280454 "Spent Fuel Transportation Routing Plan for Transshipment From Surry Nuclear Power Station, Units 1 & 2 to North Anna Station, Units 1 & 2".  
\* Virginia Electric & Power Co. 82/08/30. 27pp. 15544 128 24X Fiche 50-000.82/09/03.8209280442

8209230034 Forwards final draft of Amend 4 to VEP-1-4A: "QA Program-Operations Phase." topical rept.  
BAUM, E. A. Virginia Electric & Power Co. 82/09/21. HAASS, H. P. Quality Assurance Branch. 1p. 14955 274 24X Fiche 50-000.82/09/21.8209230034

--8209230042 Final draft of Amend 4 to "QA Program-Operations Phase." topical rept.  
\* Virginia Electric & Power Co. VEP-1-4A. DRAFT 82/10/31. 91pp. 14955 275 24X Fiche 50-000.82/09/21.8209230034

8209230348 Application to amend Licenses DPR-32 & DPR-37, revising Tech Specs for inservice ins. & testing per Section XI of ASME Boiler & Pressure Vessel Code & applicable addenda as required by 10CFR50.55a, except where written relief granted.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/21. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14950 012 24X Fiche 50-280.82/09/21.8209230348

--8209230355 Proposed Tech Spec changes re inservice insp & testing.  
\* Virginia Electric & Power Co. 82/09/21. 21pp. 14950 014 24X Fiche 50-280.82/09/21.8209230348

8209270352 Application to amend Licenses DPR-32 & DPR-37, eliminating restriction on handling of spent fuel casks in spent fuel storage & requiring cask impact pads to be placed on floor of spent fuel pool whenever cask is handled.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 3pp. 14997 154 24X Fiche 50-280.82/09/23.8209270352

--8209270356 Proposed Tech Spec changes eliminating restriction on handling of spent fuel casks in spent fuel storage & requiring cask impact pads to be placed on floor of spent fuel pool whenever cask handled in spent fuel pool.  
\* Virginia Electric & Power Co. 82/09/23. 3pp. 14997 157 24X Fiche 50-280.82/09/23.8209270352

--8209270361 "Summary of Info in Support of Handling of Spent Fuel Casks in Surry Power Station 1 & 2 Fuel Bldg."  
\* Virginia Electric & Power Co. 82/09/30. 46pp. 14997 160 24X Fiche 50-280.82/09/23.8209270352

#### G. Inspection reports, IE Bulletins & correspondence

8209020557 Forwards IE Insp Repts 50-280/82-20 & 50-281/82-20 on 820601-30. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/07/30. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14714 010 24X Fiche 50-280.82/07/30.8209020557

--8209020565 IE Insp Repts 50-280/82-20 & 50-281/82-20 on 820601-30. No noncompliance noted. Major areas inspected plant operations & operating records, plant maint & testing, followup on IE bulletins & circulars & plant security.  
BURKE, D. J. DAVIS, M. J. JULIAN, C. Division of Project & Resident Programs. 82/07/30. 8pp. 14714 012 24X Fiche 50-280.82/07/30.8209020557

8209020533 Forwards IE Investigation Repts 50-280/82-12 & 50-281/82-12 on 820428-0526. No noncompliance noted.  
O'REILLY, J. P. Region 2, Office of Director. 82/08/12. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14713 203 24X Fiche 50-280.82/08/12.8209020533

--8209020549 IE Investigation Repts 50-280/82-12 & 50-281/82-12 on 820428-0526. No noncompliance noted. Major areas investigated unreported Feb 1982 incident including interviews w/personnel & review of regulatory requirements.  
VORSE, J. Y. ALDERSON, C. E. Region 2, Office of Director. 82/08/12. 4pp. 14713 205 24X Fiche 50-280.82/08/12.8209020533

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1: "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096 24X Fiche 50-000.82/08/18.8204210408

8209160284 Forwards IE Insp Repts 50-280/82-21 & 50-281/82-21 on 820727-30. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/08/18. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14893 142 24X Fiche 50-280.82/08/18.8209160284

--8209160290 IE Insp Repts 50-230/82-21 & 50-281/82-21 on 820727-30. No noncompliance noted. Major areas inspected licensee actions on previous enforcement matters & unresolved items & previously identified inspector followup items.  
SLAKE, J. J. ECONOMOS, N. Division of Engineering & Technical Programs. 82/08/16. 4pp. 14893 144 24X Fiche 50-280.82/08/18.8209160294

8204210409 IE Info Notice 82-32: "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33: "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34: "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35: "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209160374 Forwards IE Insp Repts 50-280/82-22 & 50-281/82-22 on 820701-31. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/08/25. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14892 024 24X Fiche 50-280.82/08/25.8209160374

--8209160397 IE Insp Repts 50-280/82-22 & 50-281/82-22 on 820701-31. No noncompliance noted. Major areas inspected plant operations & operating records, plant maint & testing, followup on LERs & bulletins & plant security.  
BURKE, D. J. DAVIS, M. J. JULIAN, C. Division of Project & Resident Programs. 82/01/24. 8pp. 14072 026 24X Fiche 50-280.82/08/25.8209160374

8209200415 Advises that ASLR for Callaway Comanche Peak Palo Verde-Susquehanna Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34: "Welds in Main Control Panels." encl.

NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144 24X Fiche 50-000.82/09/08.8209200415

8209230348 Application to amend Licenses DPR-32 & DPR-37, revising Tech Specs for inservice insp & testing per Section XI of ASME Boiler & Pressure Vessel Code & applicable addenda as required by 10CFR50.55a, except where written relief granted LEASBURG, R. H. Virginia Electric & Power Co. 82/09/21 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14950 012 24X Fiche 50-280, 82/09/21, 8209230348

--8209230355 Proposed Tech Spec changes re inservice insp & testing \* Virginia Electric & Power Co. 82/09/21 21pp 14950 014 24X Fiche 50-280, 82/09/21, 8209230348

R Periodic operating reports & related correspondence

8209240357 Forwards monthly operating repts for Jul 1982 & corrected pages for June 1982 & Sept 1981 repts LEASBURG, R. H. Virginia Electric & Power Co. 82/08/12 HALLER, N. H. Office of Resource Management, Director 1p 14973 236 24X Fiche 50-280, 82/08/12, 8209240357

--8209240362 Corrected page for monthly operating repts for June 1982 WILSON, J. L. Virginia Electric & Power Co. 82/08/12 1p 14973 237 24X Fiche 50-280, 82/08/12, 8209240357

--8209240367 Corrected page for monthly operating repts for Sept 1981 \* Virginia Electric & Power Co. 82/08/12 1p 14973 238 24X Fiche 50-280, 82/08/12, 8209240357

--8209240372 Monthly operating repts for Jul 1982 WILSON, J. L. DUNN, S. D. COSTELLO, G. J. Virginia Electric & Power Co. 82/08/12 41pp 14973 239 24X Fiche 50-280, 82/08/12, 8209240357

S Reportable occurrences, LERs & related correspondence

8209020188 Forwards LERs 82-045/03L-0, 82-039/03L-0 & 82-076/03L-0 WILSON, J. L. Virginia Electric & Power Co. 82/08/24 O'REILLY, J. P. Region 2, Office of Director 1p 14710 132 24X Fiche 50-280, 82/08/24, 8209020188

8209080509 Forwards LERs 82-049/03L-0, 82-080/03L-0 & updated LER 80-009/01X-1 WILSON, J. L. Virginia Electric & Power Co. 82/08/30 O'REILLY, J. P. Region 2, Office of Director 1p 14746 199 24X Fiche 50-280, 82/08/30, 8209080509

--8209080519 LER 82-049/03L-0 on 820807, 2-SW-P-10B charging pump svc water pump failed to develop sufficient discharge pressure. Caused by leaking pump strainer. Strainer replaced & pump returned to svc WILSON, J. L. Virginia Electric & Power Co. 82/08/30 Region 2, Office of Director 2pp 14746 200 24X Fiche 50-280, 82/08/30, 8209080509

--8209080536 Updated LER 80-009/01X-1 on 800718, Westinghouse LOCA-ECCS reanalysis indicated residual penalty of 0.007 in FG exists from fuel rod burst model. Caused by reduction in clad heatup rate which shifts fuel clad burst curve. WILSON, J. L. Virginia Electric & Power Co. 82/08/30 Region 2, Office of Director 3pp 14746 204 24X Fiche 50-280, 82/08/30, 8209080509

8209160605 Forwards LERs 82-047/03L-0 & 82-051/03L-0 WILSON, J. L. Virginia Electric & Power Co. 82/09/07 O'REILLY, J. P. Region 2, Office of Director 1p 14905 129 24X Fiche 50-281, 82/09/07, 8209160605

--8209160606 LER 82-047/03L-0 on 820812, while at 100% power, firing performance of PT 18 6B, trip valve TV-CC-209B would not close when manually operated. Caused by sticking pilot valve. Air supply to pilot valve disconnected. WILSON, J. L. Virginia Electric & Power Co. 82/09/07 Region 2, Office of Director 3pp 14905 130 24X Fiche 50-281, 82/09/07, 8209160605

--8209160609 LER 82-051/03L-0 on 820816, at 100% power, heat tracing circuit 23C on panel B found below criteria. Cause of loss unknown. Defective heat tracing replaced & tested. Design change implemented. WILSON, J. L. Virginia Electric & Power Co. 82/09/07 Region 2, Office of Director 2pp 14905 133 24X Fiche 50-281, 82/09/07, 8209160605

8209200224 Forwards LERs 82-048/03L-0, 82-061/03L-0 & 82-050/03L-0 WILSON, J. L. Virginia Electric & Power Co. 82/09/10 O'REILLY, J. P. Region 2, Office of Director 1p 14920 103 24X Fiche 50-280, 82/09/10, 8209200224

--8209200230 LER 82-048/03L-0 on 820813, discovered that uncollected leakage of 2-CH-P-1C was in excess of Tech Spec limit. Two pumps simultaneously inoperable, contrary to Tech Specs. Leak caused by loose flange bolt. Bolt lubricated. WILSON, J. L. Virginia Electric & Power Co. 82/09/10 Region 2, Office of Director 2pp 14920 104 24X Fiche 50-280, 82/09/10, 8209200224

--8209200246 LER 82-050/03L-0 on 820817, charging pump svc water low pressure alarm sounded. Svc water pump 10B auto started but did not restore sys pressure. Caused by insufficient NPSH. Svc water to chiller reduced & pump vented. WILSON, J. L. Virginia Electric & Power Co. 82/09/10 Region 2, Office of Director 3pp 14920 108 24X Fiche 50-280, 82/09/10, 8209200224

8209200275 Forwards LER 82-052/03L-0 WILSON, J. L. Virginia Electric & Power Co. 82/09/10 O'REILLY, J. P. Region 2, Office of Director 1p 14919 330 24X Fiche 50-281, 82/09/10, 8209200275

--8209200283 LER 82-052/03L-0 on 820812, charging pump lubricating oil cooler 2-CH-E-5C found to be losing svc water flow, increasing bearing temps on 2-CH-P-1C. Caused by sticking float in svc water flow indicator. Sticking float freed. WILSON, J. L. Virginia Electric & Power Co. 82/09/10 Region 2, Office of Director 2pp 14919 351 24X Fiche 50-281, 82/09/10, 8209200275

DOCKET 50-282 FRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8209030312 Forwards change to physical security plan (Revision 7). Change withheld (ref 10CFR2.790) MUSOLF, D. Northern States Power Co. 82/08/27 Office of Nuclear Reactor Regulation, Director 1p 14721 125 24X Fiche 50-282, 82/08/27, 8209030312

8209100156 Highlights "Fire Protection Safe Shutdown Analysis in Compliance w/10CFR50, App R Section III G & Substantive Basis for Exemption Request," submitted on 820630 Equivalent protection issue clarified to expedite NRC review. MUSOLF, D. Northern States Power Co. 82/09/02 Office of Nuclear Reactor Regulation, Director 4pp 14759 351 24X Fiche 50-282, 82/09/02, 8209100156

P Operating license stage documents & correspondence

8209130346 Informs that review of 810804 response to Generic Ltr 81-01, "Qualifications for Insp. Exam. Testing & Audit Personnel," complete. Commitment to meet requirements of Reg Guide 1.5B, Revision 1 & Reg Guide 1.146 acceptable. CLARK, R. A. Operating Reactors Branch 3, 82/08/12 MUSOLF, D. M. Northern States Power Co. 2pp 14780 359 24X Fiche 50-282, 82/08/12, 8209130346

8209030442 Informs of Class I & II fee requirements for review of portion of 800516 application re definition of "operable," organization & shubbers. DIGGS, R. M. License Fee Management Branch, 82/08/16 MUSOLF, D. M. Northern States Power Co. 1p 14763 196 24X Fiche 50-282, 82/08/16, 8209030442

8209020245 Forwards check to complete fee payment for 800516 license amend request. MUSOLF, D. Northern States Power Co. 82/08/24 DIGGS, R. M. License Fee Management Branch 1p 14710 193 24X Fiche 50-282, 82/08/24, 8209020245

8209020240 Forwards response to 820729 request for info re pressure & temp profiles outside containment. MUSOLF, D. Northern States Power Co. 82/08/27 Office of Nuclear Reactor Regulation, Director 8pp 14710 269 24X Fiche 50-282, 82/08/27, 8209020240

8209270399 Forwards request for info re compliance w/encl criteria guidelines for NUREG-0737, Item II B 3, "Post-Accident Sampling Sys." Schedule for responding to info requested within 20 days. CLARK, R. A. Operating Reactors Branch 3, 82/09/08 MUSOLF, D. M. Northern States Power Co. 12pp 15526 158 24X Fiche 50-282, 82/09/08, 8209270399

8209280179 Forwards Amends 57 & 51 to Licenses DPR-42 & DPR-40, respectively, safety evaluation & notice of issuance & availability. Amend changes Tech Specs to permit waiving turbine stop & governor valve testing at end of cycle. DIANNI, D. C. Operating Reactors Branch 3, 82/09/08 MUSOLF, D. M. Northern States Power Co. 2pp 15545 094 24X Fiche 50-282, 82/09/08, 8209280179

## DOCKETED ITEMS

- 8209280184 Amends 57 & 51 to Licenses DPR-42 & DPR-60, respectively, revising Tech Specs to permit waiving turbine stop & governor valve testing at end of cycle  
CLARK, R. A. Operating Reactors Branch 3. 82/09/08. 6pp  
15545 097. 24X Fiche 50-282. 82/09/08. 8209280179
- 8209280188 Safety evaluation supporting Amends 57 & 51 to Licenses DPR-42 & DPR-60, respectively  
\* Office of Nuclear Reactor Regulation, Director. 82/09/08. 3pp  
15545 103. 24X Fiche 50-282. 82/09/08. 8209280179
- 8209280191 Notice of issuance & availability of Amends 57 & 51 to Licenses DPR-42 & DPR-60, respectively  
CLARK, R. A. Operating Reactors Branch 3. 82/09/08. 2pp  
15545 106. 24X Fiche 50-282. 82/09/08. 8209280179
- 8209240415 Informs that long-term reactor concerns for containment purge resolved & response to T. Item II E 4.2 re containment isolation dx. availability acceptable Tech Spec changes due in 90 days  
CLARK, R. A. Operating Reactors Branch 3. 82/09/09. MUSOLF, D. M.  
Northern States Power Co. 3pp. 15511 167. 24X  
Fiche 50-282. 82/09/09. 8209240415
- 8209240418 Safety evaluation concluding containment purging & venting during normal operation acceptable  
\* NRC - No Detailed Affiliation Given. 82/09/09. 11pp  
15511 170. 24X Fiche 50-282. 82/09/09. 8209240415
- 8209210193 Forwards application for amend to Licenses DPR-42 & DPR-60, correcting typographical errors & clarifying wording in Tech Specs re steam generator tube surveillance, steam exclusion sys & auxiliary feedwater sys  
MUSOLF, D. M. Northern States Power Co. 82/09/14. Office of Nuclear Reactor Regulation, Director. 1p. 14934 120. 24X  
Fiche 50-282. 82/09/14. 8209210193
- 8209210198 Application for amend to Licenses DPR-42 & DPR-60, correcting typographical errors & clarifying wording in Tech Specs re steam generator tube surveillance, steam exclusion sys & auxiliary feedwater sys  
MUSOLF, D. M. Northern States Power Co. 82/09/14. 7pp. 14934 121. 24X  
Fiche 50-282. 82/09/14. 8209210193
- 8209210201 Proposed Tech Spec changes re steam generator tube surveillance, steam exclusion sys & auxiliary feedwater sys  
\* Northern States Power Co. 82/09/14. 31pp. 14934 126. 24X  
Fiche 50-282. 82/09/14. 8209210193
9. Inspection reports, IE Bulletins & correspondence
- 8209020251 Forwards IE Insp Repts 50-282/82-11 & 50-306/82-11 on 820701-31 & notice of violation  
STREETER, J. F. Division of Project & Resident Programs. 82/08/17.  
LARSON, C. E. Northern States Power Co. 2pp. 14710 240. 24X  
Fiche 50-282. 82/08/17. 8209020251
- 8209020252 Notice of violation from insp on 820701-31  
STREETER, J. F. Division of Project & Resident Programs. 82/08/16.  
1p. 14710 242. 24X Fiche 50-282. 82/08/17. 8209020251
- 8209020258 IE Insp Repts 50-282/82-11 & 50-306/82-11 on 820701-31. Noncompliance noted failure to retest inadvertent safety injection initiation via telcon within 1-h & failure to reduce power to less than 90% within 15 minutes  
FEIERABEND, C. D., BURGESS, B. L., REYES, L. Division of Project & Resident Programs. 82/08/16. 11pp. 14710 243. 24X  
Fiche 50-282. 82/08/17. 8209020251
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000. 82/08/18. 8204210408
- 8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19.  
Consolidated Edison Co. of New York. 97pp. 14890 248. 24X  
Fiche 50-000. 82/08/19. 8204210409
- 8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X  
Fiche 50-000. 82/08/20. 8204210411
- 8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20.  
Consolidated Edison Co. of New York. 97pp. 14731 086. 24X  
Fiche 50-000. 82/08/20. 8204210413
- 8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25.  
Consolidated Edison Co. of New York. 88pp. 14731 180. 24X  
Fiche 50-000. 82/08/25. 8204210414
- 8209090278 Forwards IE Insp Repts 50-282/82-12 & 50-306/82-12 on 820720-23. No noncompliance noted  
MILLER, J. R. Division of Engineering & Technical Programs. 82/08/26.  
LARSON, C. E. Northern States Power Co. 2pp. 14757 310. 24X  
Fiche 50-282. 82/08/26. 8209090278
- 8209090279 IE Insp Repts 50-282/82-12 & 50-306/82-12 on 820720-23. No noncompliance noted. Major areas inspected organization, qualifications & training, effluent control instrumentation, reactor coolant water quality & licensee audits  
HUETER, L. J., GREGER, L. R. Division of Engineering & Technical Programs. 82/08/26. 9pp. 14757 312. 24X  
Fiche 50-282. 82/08/26. 8209090278
- 8209240225 Forwards IE Insp Repts 50-282/82-13 & 50-306/82-13 on 820801-31 & notice of violation  
STREETER, J. F. Division of Project & Resident Programs. 82/09/02.  
LARSON, C. E. Northern States Power Co. 2pp. 14970 075. 24X  
Fiche 50-282. 82/09/02. 8209240225
- 8209240228 Notice of violation from insp on 820801-31  
STREETER, J. F. Division of Project & Resident Programs. 82/09/02.  
1p. 14970 077. 24X Fiche 50-282. 82/09/02. 8209240225
- 8209240232 IE Insp Repts 50-282/82-13 & 50-306/82-13 on 820801-31. Noncompliance noted failure to follow surveillance test procedure for diesel generator operability  
FEIERABEND, C. D., BURGESS, B. L., REYES, L. Division of Project & Resident Programs. 82/09/02. 9pp. 14970 078. 24X  
Fiche 50-282. 82/09/02. 8209240225
- 8209170128 Forwards IE Insp Repts 50-282/82-14 & 50-306/82-14 on 820809-10. No noncompliance noted  
LITTLE, W. S. Division of Engineering & Technical Programs. 82/09/03.  
LARSON, C. E. Northern States Power Co. 2pp. 14907 286. 24X  
Fiche 50-282. 82/09/03. 8209170128
- 8209170133 IE Insp Repts 50-282/82-14 & 50-306/82-14 on 820809-10. No noncompliance noted. Major areas inspected inservice insp procedures, nondestructive exam personnel certifications & data & spent fuel rack QA/QC programs  
WARD, K. D., DANIELSON, D. H. Division of Engineering & Technical Programs. 82/08/27. 5pp. 14907 288. 24X  
Fiche 50-282. 82/09/03. 8209170128
- 8209200415 Advises that ASLS for Calumet, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X  
Fiche 50-000. 82/09/08. 8209200415
- 8209220189 Forwards second page of 820817 ltr forwarding IE Insp Repts 50-282/82-11 & 50-306/82-11 w/correct encl listing  
STREETER, J. F. Division of Project & Resident Programs. 82/09/16.  
LARSON, C. E. Northern States Power Co. 1p. 14942 317. 24X  
Fiche 50-282. 82/09/16. 8209220189
- 8209220195 Corrected Page 2 of 820817 ltr forwarding IE Insp Repts 50-282/82-11 & 50-306/82-11  
STREETER, J. F. Division of Project & Resident Programs. 82/08/17.  
Northern States Power Co. 1p. 14942 318. 24X  
Fiche 50-282. 82/09/16. 8209220189
- 8209280022 Forwards "Northern States Power Co. Prairie Island Nuclear Power Plant Masonry Walls - IE Bulletin 80-11 Response to Request for Add'l Info." in response to MFC 820812 ltr. Required actions completed  
MUSOLF, D. M. Northern States Power Co. 82/09/23. Office of Nuclear Reactor Regulation, Director. 1p. 15522 349. 24X  
Fiche 50-282. 82/09/23. 8209280022
- 8209280030 "Northern States Power Co. Prairie Island Nuclear Power Plant Masonry Walls - IE Bulletin 80-11 Response to Request for Add'l Info." One oversize drawing encl. Aperture card is available in PDF  
\* Fluor Power Service, Inc. 82/09/23. 19pp. 15522 350. 24X  
Fiche 50-282. 82/09/23. 8209280022

R. Periodic operating reports & related correspondence

6209140191 Forwards monthly operating repts for Aug 1982  
MUSOLF, D. Northern States Power Co. 82/09/10. Director's Office.  
Office of Inspection and Enforcement. 1p. 14782. 313. 24X  
Fiche 50-282. 82/09/10. 8209140191.

--8209140194 Monthly operating repts for Aug 1982  
DUGSTAD, U. Northern States Power Co. 82/09/02. 8pp. 14782. 314.  
24X Fiche 50-282. 82/09/10. 8209140191.

S. Reportable occurrences, LERs & related correspondence

8209130157 PNO-111-82-086 on 820903, small unplanned radioactive noble  
gas release occurred. Gases released from vol control tank  
due to valving error. Auxiliary bldg evacuated. "Daughter"  
contamination detected on 15 workers.  
HUETER, L. J., GREGER, L. R. Region 3, Office of Director. 82/09/09.  
1p. 14778. 237. 24X Fiche 50-282. 82/09/09. 8209130157.

8209200336 Forwards LER 82-015/01T-0.  
MUSOLF, D. Northern States Power Co. 82/09/10. Region 3, Office  
of Director. 1p. 14916. 360. 24X Fiche 50-282. 82/09/10. 8209200336.

--8209200343 LER 82-015/01T-0 on 820827, while performing operability test  
on D2 diesel generator, procedure step missed resulting in  
auto/manual switch for D2 supply to bus 16 being left open.  
Caused by personnel error.  
HUMSTAD, A. A. Northern States Power Co. 82/09/10. Region 3,  
Office of Director. 1p. 14916. 361. 24X Fiche 50-282. 82/09/10.  
8209200336.

DOCKET 50-284 IDAHO STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8209280231 Forwards emergency plan for Lillibridge engineering lab  
reactor.  
SMITH, T. W. Idaho State Univ. 82/09/14. Office of Nuclear Reactor  
Regulation, Director. 2pp. 15524. 093. 24X Fiche 50-284. 82/09/14.  
8209280231.

--8209280236 Emergency plan for Lillibridge engineering lab reactor.  
\* Idaho State Univ. 82/09/01. 22pp. 15524. 094. 24X  
Fiche 50-284. 82/09/14. 8209280231.

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8209270333 Forwards detailed scenario for emergency exercise to be  
conducted in Sept 1982.  
JONES, W. C. Omaha Public Power District. 82/07/23. SEIDLE, W. C.  
Division of Resident, Reactor Project & Engineering Programs. 15pp.  
14996. 283. 24X Fiche 50-285. 82/07/23. 8209270333.

8209030191 Forwards IE Safeguards Insp Rept 50-285/82-15 on 820719-23 &  
notice of violation w/o notice of violation. Insp details  
withheld (ref 10CFR73.21).  
SEIDLE, W. C. Region 4, Office of Director. 82/08/30. JONES, W. C.  
Omaha Public Power District. 2pp. 14722. 043. 24X  
Fiche 50-285. 82/08/30. 8209030191.

--8209030200 IE Safeguards Insp Rept 50-285/82-15 on 820719-23.  
Major areas inspected: locks, keys & combinations, physical  
barrier/protected areas & physical barrier/vital areas.  
Details withheld (ref 10CFR73.21).  
EVANS, C. A., KELLY, J. A. Region 4, Office of Director. 82/08/19.  
1p. 14722. 043. 24X Fiche 50-285. 82/08/30. 8209030191.

8209200405 Releases public version of radiological emergency response  
plan.  
FELTON, J. M. Division of Rules and Records. 82/08/30. Document  
Management Branch. 1p. 14920. 209. 24X Fiche 50-285. 82/08/30.  
8209200405.

--8209200412 Forwards public version of radiological emergency response  
plan. Receipt form encl.  
JONES, W. C. Omaha Public Power District. 82/08/20. COLLINS, J. T.  
Region 4, Office of Director. 2pp. 14920. 210. 24X  
Fiche 50-285. 82/08/30. 8209200405.

--8209200420 Public version of radiological emergency response plan.  
\* Omaha Public Power District. 82/08/10. 161pp. 14920. 212. 24X  
Fiche 50-285. 82/08/30. 8209200405.

8209270429 Forwards IE Safeguards Insp Rept 50-285/82-18 on 820901-03.  
No noncompliance noted.  
MILLER, J. R. Division of Engineering & Technical Programs. 82/09/23.  
MILLER, W. E. Omaha Public Power District. 2pp. 14998. 207. 24X  
Fiche 50-285. 82/09/23. 8209270429.

--8209270433 IE Safeguards Insp Rept 50-285/82-18 on 820901-03. No  
noncompliance noted. Major areas inspected: facility  
organization & operation; inventory verification & mgt of  
nuclear mat'l control sys. Detail withheld (ref 10CFR2.790).  
FINLEY, A. G. Division of Engineering & Technical Programs.  
82/09/21. 1p. 14998. 209. 24X Fiche 50-285. 82/09/23. 8209270429.

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

8209210026 Advises that Copies B5 & B6 of updated SAR have been  
forwarded under separate cover. Receipt ack requested by  
returning encl transmittal sheets.  
JONES, W. C. Omaha Public Power District. 82/08/12. SEIDLE, W. C.  
Division of Resident, Reactor Project & Engineering Programs. 3pp.  
14930. 058. 24X Fiche 50-285. 82/08/12. 8209210026.

P. Operating license stage documents & correspondence

8209020287 Forwards summary of irradiation fuel performance & insp  
following Cycle 6 operation.  
JONES, W. C. Omaha Public Power District. 82/08/17. COLLINS, J. T.  
Region 4, Office of Director. 3pp. 14711. 143. 24X  
Fiche 50-285. 82/08/17. 8209020287.

8209030431 Forwards evaluation of TMI Item I.C.6, "Guidance on  
Procedures for Verifying Correct Performance of Operating  
Activities." Response acceptable & item considered resolved.  
CLARK, R. A. Operating Reactors Branch 3. 82/08/30. JONES, W. C.  
Omaha Public Power District. 4pp. 14763. 285. 24X  
Fiche 50-285. 82/08/30. 8209030431.

8209080560 Discusses differences in C-E & BNL reactor vessel azimuthal  
flux calculations & resolution of differences.  
JONES, W. C. Omaha Public Power District. 82/09/01. CLARK, R. A.  
Operating Reactors Branch 3. 2pp. 14747. 077. 24X  
Fiche 50-285. 82/09/01. 8209080560.

8209230256 Informs that evaluation of submittals in response to  
NUREG-0737, Item II.E.1.2, "Auxiliary Feedwater Sys  
Initiation & Flow," complete. Sys complies w/long-term  
safety-grade requirement.  
CLARK, R. A. Operating Reactors Branch 3. 82/09/01. JONES, W. C.  
Omaha Public Power District. 4pp. 14980. 347. 24X  
Fiche 50-285. 82/09/01. 8209230256.

8209080365 Responds to open items identified in NRC 820723 safety  
evaluation re containment leakage testing program. Resolution  
of areas of containment personnel access door seal &  
isolation valve testing to be provided by 821101.  
JONES, W. C. Omaha Public Power District. 82/09/03. CLARK, R. A.  
Operating Reactors Branch 3. 2pp. 14741. 262. 24X  
Fiche 50-285. 82/09/03. 8209080365.

8209130258 Advises that revised electrical equipment qualification  
manual will be issued within next 2 months.  
JONES, W. C. Omaha Public Power District. 82/09/07. CLARK, R. A.  
Operating Reactors Branch 7. 1p. 14779. 294. 24X  
Fiche 50-285. 82/09/07. 8209130258.

8209140235 Forwards revised schedule for completion of outstanding  
items re environ qualification of safety-related electrical  
equipment in harsh environ. List of outstanding items  
completed since 820503 update also encl.  
JONES, W. C. Omaha Public Power District. 82/09/09. CLARK, R. A.  
Operating Reactors Branch 3. 10pp. 14787. 148. 24X  
Fiche 50-285. 82/09/09. 8209140235.

8209290291 Advises that 810722 & 820615 Tech Spec amend applications re  
inoperability of reactor protection sys/BSF actuation sys  
channels, unacceptable. Marked-up Tech Specs indicating  
recommended changes encl. Response requested within 30 days.  
CLARK, R. A. Operating Reactors Branch 3. 82/09/20. JONES, W. C.  
Omaha Public Power District. 9pp. 15564. 160. 24X  
Fiche 50-285. 82/09/20. 8209290291.

G. Inspection reports, IE Bulletins & correspondence

8209280319 Advises that study of beta dosimetry methods & beta  
radiation source spectra will not be completed until next  
refueling outage. Study will provide necessary info to  
implement improved monitoring capability.  
JONES, W. C. Omaha Public Power District. 82/06/14. SEIDLE, W. C.  
Division of Resident, Reactor Project & Engineering Programs. 1p.  
15522. 177. 24X Fiche 50-285. 82/06/14. 8209280319.

## DOCKETED ITEMS

8209020287 Forwards summary of irradiation fuel performance & insp following Cycle 6 operation  
JONES, W. C. Omaha Public Power District 82/08/17 COLLINS, J. T.  
Region 4, Office of Director 3pp 14711 143 24X  
Fiche 50-285, 82/08/17, 8209020287

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209030191 Forwards IE Safeguards Insp Rept 50-285/82-15 on 820719-23 & notice of violation w/o notice of violation. Insp details withheld (ref 10CFR73.21).  
SEIDLE, W. C. Region 4, Office of Director 82/08/30 JONES, W. C.  
Omaha Public Power District 2pp 14722 043 24X  
Fiche 50-285, 82/08/30, 8209030191

--8209030192 IE Safeguards Insp Rept 50-285/82-15 on 820719-23  
Major areas inspected: locks, keys & combinations; physical barrier/protected areas & physical barrier/vital areas. Details withheld (ref 10CFR73.21).  
EVANS, C. A., KELLY, J. A. Region 4, Office of Director 82/08/19  
1p 14722 045 24X Fiche 50-285, 82/08/30, 8209030191

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209290305 Corrects wrong re. number in IE insp rept identified as 50-285/82-08, sent on 820719. Incorrect rept number should be 50-285/82-22.  
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs 82/09/22 JONES, W. C. Omaha Public Power District 1p 15563 087 24X Fiche 50-285, 82/09/22, 8209290305

8209270429 Forwards IE Safeguards Insp Rept 50-285/82-18 on 820901-03. No noncompliance noted.  
MILLER, J. R. Division of Engineering & Technical Programs 82/09/23  
MILLER, W. E. Omaha Public Power District 2pp 14998 207 24X  
Fiche 50-285, 82/09/23, 8209270429

--8209270433 IE Safeguards Insp Rept 50-285/82-18 on 820901-03. No noncompliance noted. Major areas inspected: facility organization & operation; inventory verification & mgt of nuclear matl control sys. Details withheld (ref 10CFR73.21).  
FINLEY, A. G. Division of Engineering & Technical Programs 82/09/21 1p 14998 209 24X Fiche 50-285, 82/09/23, 8209270429

R Periodic operating reports & related correspondence

8209080183 Forwards "Semiannual Effluent Release & Environ Monitoring Rpt: Jan-June 1982." per Tech Spec Section 5.9.4  
JONES, W. C. Omaha Public Power District 82/08/30 SEIDLE, W. C.  
Region 4, Office of Director 1p 14735 011 24X  
Fiche 50-285, 82/08/30, 8209080183

--8209080195 "Semiannual Effluent Release & Environ Monitoring Rept, Jan-June 1982."  
GATES, W. G. Omaha Public Power District 82/08/30 162pp  
14735 012 24X Fiche 50-285, 82/08/30, 8209080183

8209200069 Forwards monthly operating rept for Aug 1982  
JONES, W. C. Omaha Public Power District 82/09/08 DEYOUNG, R. C.  
Director's Office, Office of Inspection and Enforcement 1p  
14916 058 24X Fiche 50-285, 82/09/08, 8209200069

--8209200072 Monthly operating rept for Aug 1982  
SHORT, R. W. Omaha Public Power District 82/09/08 7pp  
14916 059 24X Fiche 50-285, 82/09/08, 8209200069

DOCKET 50-286 INDIAN POINT STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8209030014 Notification of contract execution, Mod 1 to "Indian Point Fire Risk Analysis." Contractor NBS  
FLEEHOR, C. K. Technical Assistance Contracts Branch FIN-B-8610  
82/08/05 HANAUER, S. H. Division of Safety Technology 1p  
14763 219 24X Fiche 50-286, 82/08/05, 8209030014

--8209030026 Mod 1, extending period of performance to 820831, increasing estimated cost & expanding statement of work to "Indian Point Fire Risk Analysis."  
SHREVE, D. S. Commerce Dept. of National Bureau of Standards FIN  
B-8610 82/08/05 2pp 14763 220 24X Fiche 50-286, 82/08/05, 8209030014

8208170331 Releases public version of revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/10 Document Management Branch 1p 14372 254 24X Fiche 50-286, 82/08/10, 8208170331

--8208170338 Forwards public version of revised emergency plan implementing procedures, including Procedures IP-1003 re obtaining meteorological data & IP-1004 re Midas computer sys - dose assessment models  
BRONS, J. C. Power Authority of the State of New York 82/07/30  
HAYNES, R. C. Region 1, Office of Director 2pp 14372 255 24X  
Fiche 50-286, 82/08/10, 8208170331

--8208170342 Public version of revised emergency plan implementing procedures, including Procedures IP-1003 re obtaining meteorological data & 1004 re Midas computer sys - dose assessment models. Revision 13 to index encl  
Power Authority of the State of New York 82/07/29 55pp  
14372 238 24X Fiche 50-286, 82/08/10, 8208170331

8209170040 Forwards IE Safeguards Insp Rept 50-286/82-11 on 820629-0701. No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/01  
BRONS, J. C. Power Authority of the State of New York 2pp  
14909 297 24X Fiche 50-286, 82/09/01, 8209170040

--8209170046 IE Safeguards Insp Rept 50-286/82-11 on 820629-0701. No noncompliance noted. Major areas inspected: security plan & operation; storage & internal controls; records & repts; shipping & receiving & physical inventory  
COHEN, I., IBULSKY, H. Region 1, Office of Director GODY, A. T.  
Division of Engineering & Technical Programs 82/08/18 5pp  
14909 299 24X Fiche 50-286, 82/09/01, 8209170040

8209300253 Forwards IE Safeguards Insp Rept 50-286/82-12 on 820712-16. No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/14  
BRONS, J. C. Power Authority of the State of New York 2pp  
15553 144 24X Fiche 50-286, 82/09/14, 8209300253

--8209300256 IE Safeguards Insp Rept 50-286/82-12 on 820712-16. No noncompliance noted. Major areas inspected: security plan & implementing procedures; security organization; records & repts & locks & keys. Details withheld (ref 10CFR73.21).  
MCKEOWN, L. M., SMITH, G. C., GODY, A. T. Division of Engineering & Technical Programs 82/09/10 1p 15553 146 24X  
Fiche 50-286, 82/09/14, 8209300253

8209270514 Forwards "Evaluation of 20-Ft Separation as Fire Protection Sys." interim rept  
VARGA, S. A. Operating Reactors Branch 1 82/09/15 O'TOOLE, J. D.  
Consolidated Edison Co. of New York 2pp 15527 001 24X  
Fiche 50-247, 82/09/15, 8209270514

--8209270517 Forwards "Evaluation of 20-Ft Separation as Fire Protection Sys." interim rept  
VARGA, S. A. Operating Reactors Branch 1 82/09/15 SINCLAIR, L. W.  
Power Authority of the State of New York 7pp 15527 003 24X  
Fiche 50-247, 82/09/15, 8209270514

## G Adjudicatory correspondence

8209230472 Staff requirements memo advising that Commission approved order responding to several requests by parties to Indian Point proceeding & providing add'l guidance to ASLB.  
CHILK, S. J. Office of the Secretary of the Commission. 82/07/22  
SICKMIL, L. Office of the General Counsel. 1p. 14978 273 24X  
Fiche 50-247.82/07/22.8209230472

8209010180 Forwards response of UCS/NY PIRG, Friends of the Earth, NY City Audubon Soc. Parents Concerned About Indian Point, West Branch Conservation Assoc., Westchester Peoples Action Coalition & D. Corren to Commission Secretary 820823 ltr.  
WEISS, E. R. Union of Concerned Scientists. 82/08/27  
PALLADINO, N. J., AHEARNE, J., ASSELSTINE, J. Commissioners. 1p. 14706 075 24X Fiche 50-247.82/08/27.8209010180

--8209010184 Response to Secretary 820823 ltr stating that Commission authorized Secretary to respond to ASLB 820809 questions & that Commission intends to affirm response next wk. Course of action described in Secretary ltr should not be affirmed.  
WEISS, E. R. Union of Concerned Scientists. POTTERFIELD, A., WEISS, E. R. Public Interest Research Group, New York. 82/08/27. Commissioners. 13pp. 14706 075 24X Fiche 50-247.82/08/27.8209010180

8209010256 Responds to Secretary 820823 ltr in addition to joining in on other intervenor statement. Present derailing of hearings has fueled fires of discontent w/ stewardship of Commission.  
FLEISHER, Z. S. West Branch Conservation Association. 82/08/27.  
PALLADINO, N. J., AHEARNE, J. F., GILINSKY, V. Commissioners. 2pp. 14704 015 24X Fiche 50-247.82/08/27.8209010256

8209010294 Response to Secretary 820823 ltr stating that testimony from intervenor witnesses would not be useful in revising current emergency plans. Testimony essential to correct major deficiencies noted by FEMA Svc list encl.  
POSNER, P., FREEHAND, J. Parents Concerned About Indian Point. 82/08/30. 7pp. 14704 160 24X Fiche 50-247.82/08/30.8209010294

8209030306 Response to Secretary 820823 ltr. Deferral of emergency response & planning issues shows Commission intention of not letting facts interfere w/ outcome of proceeding.  
Certificate of Svc encl.  
SCHEINER, C. A. West Branch Conservation Association. 82/08/30. 7pp. 14793 346 24X Fiche 50-247.82/08/30.8209030306

8209020460 Comments re Commission 820727 order to reformulate contentions. Certificate of Svc encl.  
MORGAN, C. Power Authority of the State of New York. MORGAN, C. Morgan Associates. 82/09/01. 21pp. 14714 053 24X  
Fiche 50-247.82/09/01.8209020460

8209100270 Forwards revised motion to establish briefing reply & prehearing conference schedules re Commission 820727 memorandum & order directing ASLB to reformulate contentions. Revision should replace previous version.  
JOHNSON, P. W. Consolidated Edison Co. of New York. 82/09/02.  
CARTER, L. J., SHON, F. J., PARIS, O. H. Atomic Safety and Licensing Board Panel. 1p. 14762 001 24X Fiche 50-247.82/09/02.8209100270

--8209100274 Corrected motion to establish briefing reply & prehearing conference schedules re Commission 820727 memorandum & order directing ASLB to reformulate contentions. Certificate of Svc encl.  
BRANDENBURG, B. Consolidated Edison Co. of New York. 82/08/31.  
Atomic Safety and Licensing Board Panel. 10pp. 14762 002 24X  
Fiche 50-247.82/09/02.8209100270

8209200011 Advises that microfiche copies of computer runs re accident consequences at facilities are available in PDR in response to UCS & NYPIRG discovery request.  
MOORE, J. E. Office of the Executive Legal Director. 82/09/02.  
RATHJE, M. Public Document Branch. 1p. 14911 308 24X  
Fiche 50-247.82/09/02.8209200011

8209100265 Urges Commission to reject Secretary 820823 recommendation that separate probabilistic risk assessments be performed by each party. Duplicate studies would increase number of witnesses. Certificate of Svc encl.  
BIALIK, E. I. New York, State of. 82/09/03. PALLADINO, N. J., AHEARNE, J., ASSELSTINE, J. Commissioners. 6pp. 14761 346 24X  
Fiche 50-247.82/09/03.8209100265

8209130259 Response of county legislator R Brodsky to SJ Chilk 820823 ltr. Commission should reconsider rulings, reinstate contentions & procedures & reject Judge Carior resignation.  
BRODSKY, R. Affiliation Unknown. 82/09/03. Commissioners. 4pp. 14779 284 24X Fiche 50-247.82/09/03.8209130259

8209130142 Forwards PASNY comments re Commission 820727 order to reformulate contentions. Public participation should not be excised from process. Commission should hear intervenors before noting on order. Certificate of Svc encl.  
WEISS, E. R. Harmon & Weiss. 82/09/09. PALLADINO, N. J., AHEARNE, J., GILINSKY, V. Commissioners. 4pp. 14778 193 24X  
Fiche 50-247.82/09/09.8209130142

8209140195 Urges rejection of UCS/NY PIRG 820804 document requesting suspension of DL. Intervenors seek to deprive licensees of due process.  
BRANDENBURG, B. Commonwealth Edison Co. MORGAN, C. Power Authority of the State of New York. 82/09/10. PALLADINO, N. J., AHEARNE, J. F., GILINSKY, V. Commissioners. 4pp. 14782 322 24X  
Fiche 50-247.82/09/10.8209140195

8209160512 Forwards critique of interim findings on adequacy of radiological emergency response preparation of state & local govts at plant.  
FLEISHER, Z. S. West Branch Conservation Association. 82/09/10.  
PALLADINO, N. J., GILINSKY, V., AHEARNE, J. F. Commissioners. 4pp. 14910 212 24X Fiche 50-247.82/09/10.8209160512

8209200130 Order CLI-82-24 reconstituting ASLB. JP Gleason, chairman & OH Paris & FJ Shon, members.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/15. 1p. 14914 285 24X Fiche 50-247.82/09/15.8209200130

8209200091 Advises that J Gleason should be served at listed address.  
STUCKY, S. W. Docketing & Services Branch. 82/09/16. Atomic Safety and Licensing Board Panel. 1p. 14916 071 24X  
Fiche 50-247.82/09/16.8209200091

8209210302 Memorandum & Order CLI-82-25 providing guidance re ASLB 820909 memorandum & certification of questions. Each party required to include discussion of probability of accidents leading to alleged accident consequences. Add'l views encl.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/17. 23pp. 14928 076 24X Fiche 50-247.82/09/17.8209210302

8209300069 Forwards until 820902 ltrs re activities taken or underway to correct significant deficiencies for offsite emergency preparedness identified by FEMA in 820730 interim findings.  
HASSELL, D. F. Hearing Branch 1. 82/09/28. GLEASON, J. P., SHON, F. J., PARIS, O. H. Atomic Safety and Licensing Board Panel. 23pp. 15554 079 24X Fiche 50-247.82/09/28.8209300069

## H. General correspondence

8209130152 Demands plant be shut down.  
PERL, A. F. Affiliation Unknown. 82/08/04. CARTER, L. Atomic Safety and Licensing Board Panel. 2pp. 14770 351 24X  
Fiche 50-247.82/08/04.8209130152

8209102299 Ack receipt of 820719 ltr re Briarcliff PTA position on plant radiological emergency response plan. Commission set 120-day deadline for licensee to cure deficiencies in plan.  
CARTER, L. J. Atomic Safety and Licensing Board Panel. 82/08/20.  
WAYGOOD, C. Briar Cliff Manor, NY. 3pp. 14704 155 24X  
Fiche 50-247.82/08/20.8209102299

8209020473 Objects to decision to downgrade importance of emergency planning issues in hearing.  
DEL BELLO, A. B. Westchester County, NY. 82/08/30. PALLADINO, N. J. Commissioners. 1p. 14714 124 24X Fiche 50-247.82/08/30.8209020473

8209020478 Protects decision to postpone emergency response planning testimony.  
\* Affiliation Unknown. 82/08/30. PALLADINO, N. J. Commissioners. 1p. 14713 072 24X Fiche 50-247.82/08/30.8209020478

8209130148 Ack receipt of 820819 ltr requesting plant shutdown.  
GILINSKY, V. Commissioners. 82/09/09. LARKIN, M. Affiliation Unknown. 1p. 14778 218 24X Fiche 50-247.82/09/09.8209130148

--8209130149 Requests plant be shut down.  
LARKIN, M. Affiliation Unknown. 82/08/19. GILINSKY, V. Commissioners. 1p. 14778 219 24X Fiche 50-247.82/09/09.8209130148

8209210315 Forwards resolution citing distress of community over discontinuation of hearings.  
ELLIS, N. R. Yorktown, NY. 82/09/10. NRC - No Detailed Affiliation Given. 2pp. 14927 107 24X Fiche 50-247.82/09/10.8209210315

## DOCKETED ITEMS

8209210309 Package of two ltrs requesting that issue of evacuating population within 10 miles of facility be considered in decision  
 HOROWITZ, E. HOROWITZ, S. Affiliation Unknown \* Rockland Families to Close Indian Point 82/09/20 PALLADINO, N. J. Commissioners 2pp 14925 244 24X Fiche 50-247.82/09/20.8209210309

8209210333 Package of three ltrs demanding closing of plant due to unsafe conditions & potential hazards  
 NAYLOR, J. DENOSKY-SMART, FRUX, G. Affiliation Unknown 82/09/20 PALLADINO, N. J. Commissioners 3pp 14933 102 24X Fiche 50-247.82/09/20.8209210333

8209290205 Forwards Resolution 180-1982 objecting to suspension of & limitation on scope of hearings  
 GIANBRUNO, A. J. Westchester County, NY 82/09/21 Commissioners 3pp 15536 242 24X Fiche 50-247.82/09/21.8209290205

8209270157 Forwards petition w/17,000 signatures calling for immediate plant shutdown w/o entire petition  
 WENZEL, J. S. Affiliation Unknown 82/09/24 PALLADINO, N. J., AHEARNE, J., GILINSKY, V. Commissioners 3pp 14995 130 24X Fiche 50-247.82/09/24.8209270157

#### P Operating license stage documents & correspondence

8209100291 Forwards safety evaluation of responses to NUREG-0737, Item II E 1.2, "Auxiliary Feedwater Automatic Initiation & Flow Indication (F-16, F-17)" Sys comply w/long-term safety-grade requirements  
 VARGA, S. A. Operating Reactors Branch 1 82/08/10 SINCLAIR, L. W. Power Authority of the State of New York 4pp 14779 324 24X Fiche 50-286.82/08/10.8209100291

--8209150603 "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication (F-16, F-17)," technical evaluation rept  
 KAUCHER, J. E. Franklin Institute/Franklin Research Center NRC-03-79-118 TER-C5257-305 82/07/09 KENDALL, R. NRC - No Detailed Affiliation Given 15pp 14779 328 24X Fiche 50-286.82/08/10.8209100291

8209160048 Notification of 820830 & 31 meetings w/util & Franklin Research Ctr in Buchanan, NY to discuss contractor review of licensee submittals re radiological ETS  
 THOMA, J. G. Operating Reactors Branch 1 82/08/23 VARGA, S. A. Operating Reactors Branch 1 2pp 14911 016 24X Fiche 50-286.82/08/23.8209160048

8209080041 Forwards rept of systematic assessment of licensee performance, Apr 1981-Mar 1982 Util 820714 comments re operator training & staff increases ack No changes made to rept based on licensee comments  
 HAYNES, R. C. Region 1, Office of Director 82/08/30 BAYNE, J. P. Power Authority of the State of New York 4pp 14734 087 24X Fiche 50-286.82/08/30.8209080041

--8209080056 Forwards comments on NRC 820528 systematic assessment of licensee performance rept  
 BAYNE, J. P. Power Authority of the State of New York 82/07/14 HAYNES, R. C. Region 1, Office of Director STAROSTECKI, R. Division of Project & Resident Programs 5pp 14734 091 24X Fiche 50-286.82/08/30.8209080041

--8209080073 Forwards systematic assessment of licensee performance, Apr 1981-Mar 1982 Meeting scheduled for 820610 to provide forum to discuss NRC assessment & util plans to improve performance  
 STAROSTECKI, R. Division of Project & Resident Programs 82/05/28 BAYNE, J. P. Power Authority of the State of New York 32pp 14734 095 24X Fiche 50-286.82/08/30.8209080041

8209080390 Advises that util unable to develop comprehensive schedule for final design of ATWS mitigating sys actuation circuitry pending final rule Util conducting review of probabilistic safety assessment to develop realistic mods  
 BAYNE, J. P. Power Authority of the State of New York 82/09/01 VARGA, S. A. Operating Reactors Branch 1 2pp 14743 285 24X Fiche 50-286.82/09/01.8209080390

8209080550 Forwards response to 820409 request for addl info re Generic Ltr 81-14, "Seismic Qualification of Auxiliary Feedwater Sys" Proposed schedule may be revised should unforeseen circumstances arise  
 BAYNE, J. P. Power Authority of the State of New York 82/09/02 VARGA, S. A. Operating Reactors Branch 1 6pp 14747 223 24X Fiche 50-286.82/09/02.8209080550

8209280227 Forwards request for addl info re low temp overpressure protection sys  
 VARGA, S. A. Operating Reactors Branch 1 82/09/07 SINCLAIR, L. W. Power Authority of the State of New York 4pp 15545 185 24X Fiche 50-286.82/09/07.8209280227

8209290311 Notification of 821013 meeting w/util, Sandia & PLG in Albuquerque, NM to discuss Sandia preliminary draft ltr rept evaluation of probabilistic safety study frequency of accident sequences  
 HANNON, J. N. Operating Reactors Branch 1 82/09/15 VARGA, S. A. Operating Reactors Branch 1 2pp 13563 091 24X Fiche 50-247.82/09/15.8209290311

#### Q Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl  
 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl  
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels" Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8209020256 Forwards IE Insp Rept 50-286/82-13 on 820719-23, 28-31 & 0803-05 No noncompliance noted  
 MARTIN, T. T. Division of Engineering & Technical Programs 82/08/20 BRONS, J. C. Power Authority of the State of New York 2pp 14710 198 24X Fiche 50-286.82/08/20.8209020256

--8209020262 IE Insp Rept 50-286/82-13 on 820719-23, 28-31 & 0803-05 No noncompliance noted Major areas inspected previous insp findings, local leak rate & integrated leak rate test procedures  
 BETTENHAUSEN, PULLANI, S. V. Division of Engineering & Technical Programs 82/08/18 8pp 14710 200 24X Fiche 50-286.82/08/20.8209020256

8209080645 Forwards IE Insp Rept 50-286/82-14 on 820716-0815 No noncompliance noted  
 STAROSTECKI, R. Division of Project & Resident Programs 82/08/23 BRONS, J. C. Power Authority of the State of New York 2pp 14745 276 24X Fiche 50-286.82/08/23.8209080645

--8209080655 IE Insp Rept 50-286/82-14 on 820716-0815 No noncompliance noted Major areas inspected onsite regular & backshift insp of plant operations, including shift logs, plant tour, surveillance, maint, monthly repts & IE circulars  
 FOLEY, T. KENNY, T. J., KISTER, H. Division of Project & Resident Programs 82/08/20 17pp 14745 278 24X Fiche 50-286.82/08/23.8209080645

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209080041 Forwards rept of systematic assessment of licensee performance, Apr 1981-Mar 1982 Util 820714 comments re operator training & staff increases ack No changes made to rept based on licensee comments  
 HAYNES, R. C. Region 1, Office of Director 82/08/30 BAYNE, J. P. Power Authority of the State of New York 4pp 14734 087 24X Fiche 50-286.82/08/30.8209080041

--8209080056 Forwards comments on NRC 820528 systematic assessment of licensee performance rept  
 BAYNE, J. P. Power Authority of the State of New York 82/07/14 HAYNES, R. C. Region 1, Office of Director STAROSTECKI, R. Division of Project & Resident Programs 5pp 14734 091 24X Fiche 50-286.82/08/30.8209080041

--8209080073 Forwards systematic assessment of licensee performance, Apr 1981-Mar 1982 Meeting scheduled for 820610 to provide forum to discuss NRC assessment & util plans to improve performance  
 STAROSTECKI, R. Division of Project & Resident Programs 82/05/28 BAYNE, J. P. Power Authority of the State of New York 32pp 14734 096 24X Fiche 50-286.82/08/30.8209080041

8209170040 Forwards IE Safeguards Insp Rept 50-286/82-11 on 820629-0701 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/01.  
BRONS, J. C. Power Authority of the State of New York. 2pp.  
14909 297 24X Fiche 50-286.82/09/01.8209170040.

--8209170046 IE Safeguards Insp Rept 50-286/82-11 on 820629-0701 No noncompliance noted Major areas inspected organization & operation; storage & internal controls; records & repts; shipping & receiving & physical inventory  
COHEN, I. ZIBULSKY, H. Region 1. Office of Director. GDDY, A. T. Division of Engineering & Technical Programs. 82/08/18 5pp.  
14909 299 24X Fiche 50-286.82/09/01.8209170040.

8209170076 Forwards IE Insp Rept 50-286/82-15 on 820802-06 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/02.  
BRONS, J. C. Power Authority of the State of New York. 2pp.  
14910 041 24X Fiche 50-286.82/09/02.8209170076.

--8209170081 IE Insp Rept 50-286/82-15 on 820802-06 No noncompliance noted Major areas inspected QA program in areas of design changes/mods; audits & annual QA program review  
NAPUDA, G. CAPHTON, D. L. Division of Engineering & Technical Programs. 82/08/27 7pp 14910 043 24X Fiche 50-286.82/09/02.8209170076.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34.  
"Welds in Main Control Panels." encl  
NOVAR, T. H. Assistant Director for Licensing. 82/09/08 Assistant Director for Licensing. 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415.

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34. "Weld in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/23 EISENHUT, D. Division of Licensing. 1p 14920 145 24X Fiche 50-000.82/09/08.8209200415.

8209300253 Forwards IE Safeguards Insp Rept 50-286/82-12 on 820712-16 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/14.  
BRONS, J. C. Power Authority of the State of New York. 2pp.  
15553 144 24X Fiche 50-286.82/09/14.8209300253.

--8209300256 IE Safeguards Insp Rept 50-286/82-12 on 820712-16 No noncompliance noted Major areas inspected security plan & implementing procedures; security organization; records & repts & locks & keys Details withheld (ref 10CFR73.21)  
MCKEOWN, L. M. SMITH, G. C. GDDY, A. T. Division of Engineering & Technical Programs. 82/09/10 1p 15553 146 24X Fiche 50-286.82/09/14.8209300253.

8209280120 Notification of 820921 meeting w/utl in Bethesda, MD to discuss results of steam generator tube insp to date & proposed repair program including some tube sleeving  
THOMA, J. D. Operating Reactors Branch 1. 82/09/16 VARGA, S. A. Operating Reactors Branch 1. 2pp 15545 256 24X Fiche 50-286.82/09/16.8209280120.

R Periodic operating reports & related correspondence

8203250223 Forwards Table 2A. "Liquid Effluents-Summary of All Releases." for inclusion in semiannual effluent & waste disposal rept for Jul-Dec 1981.  
BRONS, J. C. Power Authority of the State of New York. 82/03/12.  
HAYNES, R. C. Region 1. Office of Director. 1p 12414 264 24X Fiche 50-286.82/03/12.8203250223.

--8205170432 Forwards "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981."  
BRONS, J. C. Power Authority of the State of New York. 82/03/02.  
HAYNES, R. C. Region 1. Office of Director. 1p 13099 094 24X Fiche 50-286.82/03/12.8203250223.

--8205170435 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981."  
\* Power Authority of the State of New York. 82/03/12. 44pp.  
13099 095 24X Fiche 50-286.82/03/12.8203250223.

8209240098 Forwards monthly operating rept for Jul 1982.  
BRONS, J. C. Power Authority of the State of New York. 82/08/11.  
Office of Nuclear Reactor Regulation. Director. 1p 14968 299 24X Fiche 50-286.82/08/11.8209240098.

--8209240101 Monthly operating rept for Jul 1982.  
AUTERINO, L. Power Authority of the State of New York. 82/08/01.  
7pp 14968 300 24X Fiche 50-286.82/08/11.8209240098.

8209130025 Forward: "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982."  
BRONS, J. C. Power Authority of the State of New York. 82/08/30.  
HAYNES, R. C. Region 1. Office of Director. 1p 14777 166 24X Fiche 50-286.82/08/30.8209130025.

--8209130028 "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982."  
\* Power Authority of the State of New York. 82/08/30. 30pp.  
14777 167 24X Fiche 50-286.82/08/30.8209130025.

8209080475 Forwards 19P2 annual milch animal survey per ETS requirements.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/08/31.  
DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 3pp.  
14747 118 24X Fiche 50-003.82/08/31.8209080475.

8209240219 Forwards "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982."  
BRONS, J. C. Power Authority of the State of New York. 82/09/17.  
HAYNES, R. C. Region 1. Office of Director. 1p 14972 092 24X Fiche 50-286.82/09/17.8209240219.

--8209240221 "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982."  
\* Power Authority of the State of New York. 82/09/17. 46pp.  
14972 093 24X Fiche 50-286.82/09/17.8209240219.

T Hearing transcripts on non-antitrust matters

8209240104 Unofficial transcript of 820909 public meeting to discuss NRC action on emergency planning at facilities in Washington, DC. Pp 1-66 Supporting documentation encl.  
\* Commissioners. 82/09/09 74pp 15512 048 24X Fiche 50-247.82/09/09.8209240104.

8209230392 Unofficial transcript of 820914 public affirmation/discussion & vote on emergency planning at facilities in Washington, DC. Pp 1-32 Supporting documentation encl.  
\* Commissioners. 82/09/14 59pp 14965 279 24X Fiche 50-247.82/09/14.8209230392.

U Congressional/Executive Correspondence

8206270070 Responds to invitation to appear at 820816 congressional hearing on Commission 820727 memorandum & order to ASLB re plant hearings. Commission unable to appear.  
PALLADINO, N. J. Commissioners. 82/08/05 OTTINGER, R. House of Rep., Energy & Commerce. 2pp 14706 337 24X Fiche 50-247.82/08/05.8206270070.

--8209010045 Invites Commission to 820816 congressional hearing on Commission 820727 memorandum & order to ASLB re plant hearings.  
OTTINGER, R. L. House of Rep., Energy & Commerce. 82/08/03.  
PALLADINO, N. J. Commissioners. 2pp 14706 338 24X Fiche 50-247.82/08/05.8206270070.

8206270069 Responds to 820806 ltr re process by which Commissioners decided issues addressed in 820727 order. To describe thought process would constitute inappropriate intrusion into adjudicatory process.  
PALLADINO, N. J. Commissioners. 82/08/11 OTTINGER, R. L. House of Rep., Energy & Commerce. 4pp 14957 132 24X Fiche 50-247.82/08/11.8206270069.

--8209220429 Raises questions re reasoning behind Commission 820722 order.  
OTTINGER, R. L. House of Rep., Energy & Commerce. 82/08/06.  
PALLADINO, N. J. Commissioners. 4pp 14957 136 24X Fiche 50-247.82/08/11.8206270069.

8206270065 Discusses ASLB 820727 order re scope & conduct of Indian Point investigatory proceeding.  
GILINSKY, V. Commissioners. 82/08/13 OTTINGER, R. L. House of Rep., Energy & Commerce. 2pp 14960 178 24X Fiche 50-247.82/08/13.8206270065.

8206270066 Responds to 820728 ltr re adequacy of emergency planning in area around facilities. Adjudication will be decided solely on basis of submissions of parties ASLB 820809 order & Commissioner Gilinsky views encl.  
PALLADINO, N. J. Commissioners. 82/08/16 UDALL, M. K. House of Rep., Interior & Insular Affairs. PEYSER, P. A. House of Rep. 4pp 14998 324 24X Fiche 50-247.82/08/16.8206270066.

## DOCKETED ITEMS

--B209240092 Opposes Commission B20727 order limiting scope of ongoing Indian Point special proceeding Requests testimony & transcripts if ASLB rejects emergency planning testimony or other contentions already admitted for record  
UDALL, M. K. House of Rep. Interior & Insular Affairs PEYSER, P. A. House of Rep. B2/07/28 PALLADINO, N. J. Commissioners 2pp  
14998 340 24X Fiche 50-247, B2/08/16, B206270066

## DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

B209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records B2/08/16 ABRAMSON, J. Critical Mass Energy Project App 14986 223 24X  
Fiche 50-000, B2/08/16, B209230487

--B109280656 Submits bimonthly rept on LOCA confirmatory tests for electrical connectors & replication tests for fire protection sys Schedules for replication testing of Browns Ferry, Brunswick & Duke encl  
DIRCKS, W. J. Office of the Executive Director for Operations B1/06/24 HENDRIE, J. Commissioners 5pp 14986 227 24X  
Fiche 50-000, B2/08/16, B209230487

B209150111 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records B2/08/23 Document Management Branch 1p 14886 028 24X Fiche 50-000, B2/08/23, B209150111

--B209150117 Forwards public version of revised emergency plan implementing procedures, including Procedures 5.3.1 re recovery manager & immediate staff group plan & 5.3.4 re scheduling/planning support group  
TUCKER, H. B. Duke Power Co. B2/08/06 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14886 029 24X  
Fiche 50-000, B2/08/23, B209150111

--B209150124 Public version of revised emergency plan implementing procedures including Procedures 5.3.1 re recovery manager & immediate staff group plan & 5.3.4 re scheduling/planning support group  
\* Duke Power Co. B2/07/09 176pp 14886 031 24X  
Fiche 50-000, B2/08/23, B209150111

B209230086 Releases public version of revised crisis mgt plan implementing procedures.  
FELTON, J. M. Division of Rules and Records B2/09/02 Document Management Branch 1p 14987 165 24X Fiche 50-000, B2/09/02, B209230086

--B209230142 Forwards public version of revised crisis mgt plan implementing procedures, including Procedures 5.3.10, "Crisis Telephone Directory" & 5.3.14, "Environ Monitoring for Emergency Conditions Within 10-Mile Radius of McGuire."  
TUCKER, H. B. Duke Power Co. B2/08/23 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14987 166 24X  
Fiche 50-000, B2/09/02, B209230086

--B209230152 Public version of revised crisis mgt plan implementing procedures, including Procedure 5.3.10, "Crisis Telephone Directory." One oversize map encl Aperture card available in PDR  
\* Duke Power Co. B2/08/13 79pp 14987 168 24X  
Fiche 50-000, B2/09/02, B209230086

B209160428 Ack receipt of B20708 ltr informing NRC of commitment to correct emergency preparedness deficiency in IE Emergency Preparedness Appraisal Repts 50-269/B2-14, 50-270/B2-14 & 50-287/B2-14  
DANCE, H. C. Division of Project & Resident Programs B2/09/08 TUCKER, H. B. Duke Power Co. 1p 14904 088 24X  
Fiche 50-269, B2/09/08, B209160428

--B209160487 Responds to NRC B20611 ltr re emergency preparedness deficiency noted in IE Emergency Preparedness Appraisal Repts 50-269/B2-14, 50-270/B2-14 & 50-287/B2-14 Changes discussed in licensee commitment completed by B20731  
PARKER, W. O. Duke Power Co. B2/07/06 O'REILLY, J. P. Region 2, Office of Director 1p 14904 089 24X Fiche 50-269, B2/09/08, B209160428

B209280465 Ack receipt of B20712 ltr transmitting Revision & to safeguards contingency plan Change acceptable Encl to B20712 ltr will be withheld per 10CFR73.21.  
STOLZ, J. Operating Reactors Branch 4 B2/09/22 TUCKER, H. B. Duke Power Co. 2pp 15544 015 24X Fiche 50-269, B2/09/22, B209280465

B209300140 Ack receipt of B20917 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-269/B2-31, 50-270/B2-31 & 50-287/B2-31  
DANCE, H. C. Division of Project & Resident Programs B2/09/27 TUCKER, H. B. Duke Power Co. 1p 15553 226 24X  
Fiche 50-269, B2/09/27, B209300140

--B209300153 Responds to NRC B20819 ltr re violations noted in IE Safeguards Insp Repts 50-269/B2-31, 50-270/B2-31 & 50-287/B2-31 Corrective actions withheld (ref 10CFR73.21).  
THIES, A. C. Duke Power Co. B2/09/17 O'REILLY, J. P. Region 2, Office of Director 1p 15553 227 24X Fiche 50-269, B2/09/27, B209300140

--B209300168 Forwards IE Safeguards Insp Repts 50-269/B2-31, 50-270/B2-31 & 50-287/B2-31 on B20802-06 & notice of violation Notice of violation withheld (ref 10CFR73.21).  
DANCE, H. C. Division of Project & Resident Programs B2/08/19 TUCKER, H. B. Duke Power Co. 2pp 15553 228 24X  
Fiche 50-269, B2/09/27, B209300140

--B209300182 IE Safeguards Insp Repts 50-269/B2-31, 50-270/B2-31 & 50-287/B2-31 on B20802-06 Noncompliance noted security organization-personnel Details withheld (ref 10CFR73.21).  
HALL, B. L. Region 2, Office of Director B2/08/19 1p 15553 230 24X Fiche 50-269, B2/09/27, B209300140

## P. Operating license stage documents &amp; correspondence

B209160054 Summary of B20818-19 meetings w/util & Franklin Research Ctr re radiological ETS  
WAGNER, P. C. Operating Reactors Branch 4 B2/08/24 Operating Reactors Branch 4 App 14911 008 24X Fiche 50-269, B2/08/24, B209160054

B209240474 Requests review of encl technical evaluation of licensee response to Generic Ltr B1-14 re qualification of auxiliary feedwater sys to ensure that NRC understanding is correct  
STOLZ, J. F. Operating Reactors Branch 4 B2/09/09 TUCKER, H. B. Duke Power Co. 10pp 14999 336 24X Fiche 50-269, B2/09/09, B209240474

B209140167 Forwards response to B20623 request for addl info re damage, repair & replacement of auxiliary feedwater header  
TUCKER, H. B. Duke Power Co. B2/09/10 DENTON, H. R. Office of Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors Branch 4 65pp 14782 087 24X Fiche 50-287, B2/09/10, B209140167

B209200119 Application to amend Licenses DPR-38, DPR-47 & DPR-55, revising Tech Specs to correct designations in Table 4-4-1 re penetrations w/10CFR50, App J test requirements  
TUCKER, H. B. Duke Power Co. B2/09/10 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 14914 338 24X  
Fiche 50-269, B2/09/10, B209200119

--B209200129 Proposed Tech Spec Table 4-4-1 re penetrations w/10CFR50, App J test requirements  
\* Duke Power Co. B2/09/10 4pp 14914 341 24X  
Fiche 50-269, B2/09/10, B209200119

B209200115 Forwards status of purge valve/sys review Design change necessary to meet Requirements A & B re operation of reactor bldg purge sys currently being evaluated  
TUCKER, H. B. Duke Power Co. B2/09/13 DENTON, H. R. Office of Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors Branch 4 3pp 14915 009 24X Fiche 50-269, B2/09/13, B209200115

B209210316 Provides details of cooperative evaluation program w/NRC complementing B20825 ltr, per NRC B20720 request Integral sys test data will be obtained from German GERDA facility & SRI-2 Description of test advisory group & activities encl  
TUCKER, H. B. Duke Power Co. B2/09/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors Branch 4 6pp 14927 101 24X Fiche 50-269, B2/09/16, B209210316

B209270150 Responds to NRC B20717 request for addl info re standby shutdown Facility Facility designed to meet seismic criteria for auxiliary svc water sys as backup in event of DBE  
TUCKER, H. B. Duke Power Co. B2/09/20 DENTON, H. R. Office of Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors Branch 4 34pp 14995 020 24X Fiche 50-269, B2/09/20, B209270150

## G. Inspection reports, IE Bulletins &amp; correspondence

B209020247 Forwards IE Insp Repts 50-269/B2-28, 50-270/B2-28 & 50-287/B2-28 on B20706-07 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs B2/08/16 TUCKER, H. B. Duke Power Co. 2pp 14710 183 24X  
Fiche 50-269, B2/08/16, B209020247

--8209020253 IE Insp Repts 50-269/82-28, 50-270/82-28 & 50-287/82-28 on 820706-07 No noncompliance noted Major areas inspected mod of auxiliary feedwater sys & reactor coolant pump stud leakage  
KLEINSORGE, W. P., ECONOMOS, N. Division of Engineering & Technical Programs 82/08/11. 5pp. 14710 185 24X Fiche 50-269, 82/08/16, 8209020247

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBS, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000, 82/08/25, 8204210414

8209090097 Application for exemption from inservice insp requirements of Section XI of ASME Boiler & Pressure Vessel Code W/Class III & I license fees  
TUCKER, H. B. Duke Power Co. 82/08/30 DENTON, H. R. Office of Nuclear Reactor Regulation, Director STALZ, J. F. Operating Reactors Branch 4 3pp 14798 001 24X Fiche 50-269, 82/08/30, 8209090097

8209160428 Ack receipt of 820708 ltr informing NRC of commitment to correct emergency preparedness deficiency in IE Emergency Preparedness Appraisal Repts 50-269/82-14, 50-270/82-14 & 50-287/82-14  
DANCE, H. C. Division of Project & Resident Programs 82/09/08 TUCKER, H. B. Duke Power Co. 1p 14904 088 24X Fiche 50-269, 82/09/08, 8209160428

--8209160487 Responds to NRC 820611 ltr re emergency preparedness deficiency noted in IE Emergency Preparedness Appraisal Repts 50-269/82-14, 50-270/82-14 & 50-287/82-14 Changes discussed in licensee commitment completed by 820731  
PARKER, W. D. Duke Power Co. 82/07/08 O'REILLY, J. P. Region 2, Office of Director 1p 14904 089 24X Fiche 50-269, 82/09/08, 8209160428

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209300140 Ack receipt of 820917 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31  
DANCE, H. C. Division of Project & Resident Programs 82/09/27 TUCKER, H. B. Duke Power Co. 1p 15553 226 24X Fiche 50-269, 82/09/27, 8209300140

--8209300153 Responds to NRC 820819 ltr re violations noted in IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31 Corrective actions withheld (ref 10CFR73.21)  
THIES, A. C. Duke Power Co. 82/09/17 O'REILLY, J. P. Region 2, Office of Director 1p 15553 227 24X Fiche 50-269, 82/09/27, 8209300140

--8209300168 Forwards IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31 on 820802-06 Noncompliance noted security organization-personnel Details withheld (ref 10CFR73.21)  
DANCE, H. C. Division of Project & Resident Programs 82/08/19 TUCKER, H. B. Duke Power Co. 2pp 15553 228 24X Fiche 50-269, 82/09/27, 8209300140

--8209300182 IE Safeguards Insp Repts 50-269/82-31, 50-270/82-31 & 50-287/82-31 on 820802-06 Noncompliance noted security organization-personnel Details withheld (ref 10CFR73.21)  
HALL, B. L. Region 2, Office of Director MCQUIRE, D. R. Division of Engineering & Technical Programs 82/08/19 1p 15553 230 24X Fiche 50-269, 82/09/27, 8209300140

#### S Reportable occurrences, LERs & related correspondence

8209090258 Forwards updated LER 82-006/01X-2 Detailed event analysis encl  
TUCKER, H. B. Duke Power Co. 82/08/27 O'REILLY, J. P. Region 2, Office of Director 5pp 14757 097 24X Fiche 50-287, 82/08/27, 8209090258

--8209090262 Updated LER 82-006/01X-2 on 820430 internal auxiliary feedwater header in both steam generators discovered deformed Caused by inadequate design to withstand pressure forced Header stabilized & external header installed  
NORRIS, J. F. Duke Power Co. 82/08/27 Region 2, Office of Director 19pp 14757 102 24X Fiche 50-287, 82/08/27, 8209090258

8209100119 RO on 820818 five reactor coolant pump closure studs determined to be degraded in size below acceptable SAR limits RO-287/82-09 will be completed, reviewed & submitted by 820910  
TUCKER, H. B. Duke Power Co. 82/09/01 O'REILLY, J. P. Region 2, Office of Director 1p 14760 331 24X Fiche 50-287, 82/09/01, 8209100119

8209210043 Forwards LER 82-009/01T-0 Detailed event analysis encl  
TUCKER, H. B. Duke Power Co. 82/09/10 O'REILLY, J. P. Region 2, Office of Director 2pp 14929 349 24X Fiche 50-287, 82/09/10, 8209210043

--8209210048 LER 82-009/01T-0 on 820804 during refueling insp of reactor coolant pump, five closure studs found degraded in size below Tech Spec min Caused by boric acid corrosion due to closure gasket leakage Studs replaced  
PETTY, J. C. Duke Power Co. 82/09/10 Region 2, Office of Director 1p 14929 351 24X Fiche 50-287, 82/09/10, 8209210043

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

#### F Security, medical, emergency & fire protection plans

8209130373 Ack receipt of changes to security plan transmitted by 820309 & 0601 ltrs Changes consistent w/10CFR50.54(p)  
STOLZ, J. Operating Reactors Branch 4 82/08/20 HUKILL, H. D. General Public Utilities - GPU Service Corp. 4pp 14792 001 24X Fiche 50-289, 82/08/20, 8209130373

8209210464 Releases public version of revision to emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/08/25 Document Management Branch 1p 14957 027 24X Fiche 50-289, 82/08/25, 8209210464

--8209210472 Forwards public version of Revision 5 to Emergency Plan Implementing Procedure 1004 B, "Callout of Onsite & Offsite Duty Roster Personnel." Receipt form encl  
NASH, B. General Public Utilities - GPU Service Corp. 82/08/06 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14957 028 24X Fiche 50-289, 82/08/25, 8209210464

--8209210488 Public version of Revision 5 to Emergency Plan Implementing Procedure 1004 B, "Callout of Onsite & Offsite Duty Roster Personnel."  
NELSON, M. A., TOOLE, R. J. General Public Utilities - GPU Service Corp. 82/08/06 14pp 14957 029 24X Fiche 50-289, 82/08/25, 8209210464

8209303030 Forwards revised modified amended security plan Plan withheld (ref 10CFR73.21)  
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/27 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14724 194 24X Fiche 50-289, 82/08/27, 8209303030

8209200426 Releases public version of revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/09/01 Document Management Branch 1p 14920 149 24X Fiche 50-289, 82/09/01, 8209200426

--8209200434 Forwards public version of revised emergency plan implementing procedures, including Procedures 1004 10 re onsite/offsite radiological monitoring, 1053 re emergency equipment readiness & 1014 re emergency duty roster  
NASH, B. General Public Utilities - GPU Service Corp. 82/08/24 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14920 150 24X Fiche 50-289, 82/09/01, 8209200426

## DOCKETED ITEMS

- 8209200439 Public version of revised emergency plan implementing procedures, including Procedures 1004.10 re onsite/offsite radiological monitoring, 1053 re emergency equipment readiness & 1014 re emergency duty roster. NELSON, M.A., TOOLE, R.J. General Public Utilities - GPU Service Corp. 82/08/16. 58pp. 14920.151. 24X Fiche 50-289.82/09/01. 8209200426.
- 8209240466 Releases public version of revision to emergency plan implementing procedures. FELTON, J.M. Division of Rules and Records. 82/09/02. Document Management Branch. 1p. 14999.301. 24X Fiche 50-289.82/09/02. 8209240466.
- 8209240468 Forwards public version of Revision 3 to Emergency Plan Implementing Procedure 1004.27, "Activation of Near-Site Emergency Operation Facility" & Revision 5 to Procedure 1004.6, "Add'l Assistance & Notification." \* General Public Utilities - GPU Service Corp. 82/08/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14999.302. 24X Fiche 50-289.82/09/02. 8209240466.
- 8209240472 Public version of Revision 3 to Emergency Plan Implementing Procedure 1004.27, "Activation of Near-Site Emergency Operations Facility" & Revision 5 to Procedure 1004.6, "Add'l Assistance & Notification." NELSON, M.A., SHOVLIN, D.M. General Public Utilities - GPU Service Corp. 82/08/23. 33pp. 14999.303. 24X Fiche 50-289.82/09/02. 8209240466.
- G. Adjudicatory correspondence
- 8208160154 Notifies that author will present bulk of argument on behalf of licensee at 820901 oral argument on plant design, procedures & separation issues, pursuant to 820802 Memorandum & Order, ALAB-685 Svc list encl. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T.A. Metropolitan Edison Co. 82/08/12. SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. 3pp. 14345.082. 24X Fiche 50-289.82/08/12. 8208160154.
- 8209010350 Provides corrections to UCS 820825 reply to NRC & licensee responses to ASLB 820714 order. WEISS, E.R. Harmon & Weiss. WEISS, E.R. Union of Concerned Scientists. 82/08/27. EDLES, G.H., GOTCHY, R.L., BUCK, J.H. Atomic Safety and Licensing Appeal Panel. 2pp. 14704.347. 24X Fiche 50-289.82/08/27. 8209010350.
- 8209100224 Apologizes for inadvertent omission from svc of Commonwealth exceptions. Related correspondence. ADLER, R.W. Pennsylvania State of. 82/08/31. VOIGHT, H.H. LeBoeuf, Lamb, Leiby & MacRae. 1p. 14759.226. 24X Fiche 50-289.82/08/31. 8209100224.
- 8209020395 Motion for extension of time until 821015 to file brief in support of exceptions & for waiver of 70-page limit. Record in case massive. Extensions will not cause delay since unit will not be ready to operate. BRADFORD, L. Three Mile Island Alert. 82/09/01. Atomic Safety and Licensing Appeal Panel. 2pp. 14713.292. 24X Fiche 50-289.82/09/01. 8209020395.
- 8209020420 Answer opposing ltr-designated Individuals G & UV 820823 petition to intervene. No legal basis exists for motion. Requirements for intervention not met. BRADFORD, L. Three Mile Island Alert. 82/09/01. Atomic Safety and Licensing Appeal Panel. 6pp. 14714.175. 24X Fiche 50-289.82/09/01. 8209020420.
- 8209020430 Motion to suspend briefing on TMI Alert 811026 exceptions until NRC investigation into safety-related maint practices at TMI completed & reft available to parties. Results relevant to excepted issue. BRADFORD, L. Three Mile Island Alert. 82/09/01. Atomic Safety and Licensing Appeal Panel. 2pp. 14709.260. 24X Fiche 50-289.82/09/01. 8209020430.
- 8209030163 Reply to party comments on immediate effectiveness of ASLB 820727 partial initial decision on cheating. Party views do not support conclusion that ASLB decision should not be given immediate effectiveness w/ Certificate of Svc. GOLDBERG, J.R. Hearing Branch 2. WAGNER, M.E. Hearing Branch 4. 82/09/01. 16pp. 14721.240. 24X Fiche 50-289.82/09/01. 8209030163.
- 8209030301 Reply to other party comments on immediate effectiveness of ASLB 820727 partial initial decision on cheating issues. BLAKE, E.L. Metropolitan Edison Co. BLAKE, E.L. Shaw, Pittman, Potts & Trowbridge. 82/09/01. 46pp. 14724.057. 24X Fiche 50-289.82/09/01. 8209030301.
- 8209100256 Order deferring ruling on ltr-designated Individuals G & UV. 820823 request to intervene until appellant brief filed. Requests early submittal of filings on TMI Alert motions. SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. 82/09/02. 3pp. 14759.289. 24X Fiche 50-289.82/09/02. 8209100206.
- 8209100177 Motion for licensee to show good cause why licensing exams were left unattended & why facts withheld from parties. NRC must show good cause why issue can be resolved by described actions. AAMODT, M.M. Aamodts, The. 82/09/03. Atomic Safety and Licensing Board Panel. 8pp. 14759.329. 24X Fiche 50-289.82/09/03. 8209100177.
- 8209100178 Addendum to 820901 reply comments. New info clearly pertinent to reopened proceeding & affects findings & conclusions in ASLB 820727 decision. AAMODT, M.M. Aamodts, The. 82/09/03. Commissioners. 1p. 14759.338. 24X Fiche 50-289.82/09/03. 8209100177.
- 8209100179 Motion for extension of time to file briefs on mgt issues since new matter clouds issues, findings & conclusions on cheating Certificate of Svc encl. AAMODT, M.M. Aamodts, The. 82/09/03. Atomic Safety and Licensing Appeal Panel. 3pp. 14759.339. 24X Fiche 50-289.82/09/03. 8209100177.
- 8209130265 Response supporting TMI Alert 820901 motions to extend time until 820930 to file briefs & take position on motion for waiver of page limit. Extension should be granted for all parties if page limitation waived. AAMODT, M.M. Aamodts, The. 82/09/06. Atomic Safety and Licensing Appeal Panel. 2pp. 14779.302. 24X Fiche 50-289.82/09/06. 8209130265.
- 8209130268 Correction to Page 2 of author 820903 motion. AAMODT, M.M. Aamodts, The. 82/09/06. Atomic Safety and Licensing Board Panel. 1p. 14779.304. 24X Fiche 50-289.82/09/06. 8209130265.
- 8209130271 Errata to author 820820 exceptions Svc list encl. AAMODT, M.M. Aamodts, The. 82/09/06. Atomic Safety and Licensing Appeal Panel. 3pp. 14779.305. 24X Fiche 50-289.82/09/06. 8209130265.
- 8209130045 Order requesting responses by 820909 to MM Aamodt 820907 motion for suspension of briefing schedule. SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. 82/09/07. 2pp. 14775.019. 24X Fiche 50-289.82/09/07. 8209130045.
- 8209090035 Consolidated reply objecting to TMI Alert 820901 motion for extension of time to file brief in support of exceptions & motion for suspension of briefing schedule. No good cause shown. Certificate of Svc encl. WAGNER, M.E. Hearing Branch 4. 82/09/08. Atomic Safety and Licensing Appeal Panel. 23pp. 14751.299. 24X Fiche 50-289.82/09/08. 8209090035.
- 8209100255 Memorandum & order requiring all parties to furnish all filings to all three ASLB members on time. SMITH, I.W. Atomic Safety and Licensing Board Panel. 82/09/08. Aamodts, The. 1p. 14761.283. 24X Fiche 50-289.82/09/08. 8209100255.
- 8209130035 Answer opposing TMI Alert 820901 motion to suspend briefing on TMI Alert exceptions. IE Insp Rept 82-10 stated that problems in TMI-2 maint control program were not applicable to TMI-1 Certificate of Svc encl. BLAKE, E.L. Metropolitan Edison Co. BLAKE, E.L. Shaw, Pittman, Potts & Trowbridge. 82/09/08. Atomic Safety and Licensing Appeal Panel. 6pp. 14778.076. 24X Fiche 50-289.82/09/08. 8209130035.
- 8209130078 Answer opposing TMI Alert 820901 motion for extension of time on filing brief on exceptions & for waiver of page limit. TMI Alert has had 9 months to file brief. Lifting of suspension unrelated to readiness of plant to operate. BLAKE, E.L. Metropolitan Edison Co. BLAKE, E.L. Shaw, Pittman, Potts & Trowbridge. 82/09/08. Atomic Safety and Licensing Appeal Panel. 6pp. 14775.030. 24X Fiche 50-289.82/09/08. 8209130078.
- 8209100092 Response opposing MM Aamodt 820903 motion to suspend briefing schedule on mgt issues. Even if motion to reopen record granted, briefing of exceptions can continue as scheduled. Certificate of Svc encl. WAGNER, M.E. Hearing Branch 4. 82/09/09. Atomic Safety and Licensing Appeal Panel. 9pp. 14762.266. 24X Fiche 50-289.82/09/09. 8209100092.
- 8209130029 Advises that TMI Alert cannot produce responsible brief unless extension granted until 821015 & page limit waived. Certificate of Svc encl. BRADFORD, L. Three Mile Island Alert. 82/09/09. EDLES, G.H., BUCK, J.H., KOHL, C.N. Atomic Safety and Licensing Appeal Panel. 4pp. 14777.112. 24X Fiche 50-289.82/09/09. 8209130029.

8209130122 Reply supporting TMI Alert & Aamodt motions for extension of time to file briefs. Time necessary since parties w/o counsel. Supports Aamodt 820903 motion to show good cause. Certificate of Svc encl  
WEISS, E. R. Union of Concerned Scientists 82/09/09 Atomic Safety and Licensing Appeal Panel 8pp 14771 111 24X  
Fiche 50-289, 82/09/09, 8209130122

8209130129 Answer opposing Aamodt 820907 motion for extension of time to file brief. No justification provided to defer mgt exceptions briefing schedule. Certificate of Svc encl  
BLAKE, E. L. Metropolitan Edison Co. BLAKE, E. L. Shaw, Pittman, Potts & Trowbridge 82/09/09 Atomic Safety and Licensing Appeal Panel App 14772 133 24X Fiche 50-289, 82/09/09, 8209130129

8209140224 Order denying TMI Alert & Aamodt motions to suspend briefing, denying w/o prejudice TMI Alert motion to exceed 70-page limit & granting in part TMI Alert motion for extension of time to file briefs. All briefs due 820930  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel 82/09/10 Three Mile Island Alert 9pp 14785 346 24X  
Fiche 50-289, 82/09/10, 8209140224

8209150296 Order to serve all documents on GL Milhollin at new listed address  
MILHOLLIN, G. L. Atomic Safety and Licensing Board Panel 82/09/13 1p 14885 066 24X Fiche 50-289, 82/09/13, 8209150296

8209220303 Answer opposing Aamodt 820903 motion for NRC & licensee to show good cause & for reopening record re unsecured radiation worker tests at TMI in May, 1982. If ASLB considered info, same decision would result. Certificate of Svc encl  
BLAKE, E. L. Metropolitan Edison Co. BLAKE, E. L. Shaw, Pittman, Potts & Trowbridge 82/09/20 Atomic Safety and Licensing Board Panel 13pp 14938 304 24X Fiche 50-289, 82/09/20, 8209220303

8209280270 Supplemental request for page limit waiver of up to 200 pages. TMI Alert refined & condensed arguments as much as possible. Certificate of Svc encl  
BRADFORD, L. Three Mile Island Alert 82/09/21 Atomic Safety and Licensing Appeal Panel 3pp 15522 011 24X Fiche 50-289, 82/09/21, 8209280270

8209280310 Explains delay in Commonwealth of PA distribution of selected pages from Agricultural Extension Svc disaster handbook. Changes rendered handbook inappropriate for distribution. Related correspondence  
ADLER, R. W. Pennsylvania, State of 82/09/22 EDLES, G. J. BUCK, J. H., GUARLES, L. R. Atomic Safety and Licensing Appeal Panel 3pp 15521 336 24X Fiche 50-289, 82/09/22, 8209280310

8209270109 Response opposing Aamodt 820903 motion for NRC & licensee to show good cause &/or for record to be reopened. Stds for reopening record not met. Certificate of Svc encl  
WAGNER, M. E. Hearing Branch 4 82/09/23 Atomic Safety and Licensing Board Panel 12pp 14995 322 24X Fiche 50-289, 82/09/23, 8209270109

8209270190 Order extending time until 821015 for Commission to act to review ALAB-685  
CHILK, L. Office of the Secretary of the Commission 82/09/24 Commissioners 1p 14994 322 24X Fiche 50-289, 82/09/24, 8209270190

8209280247 Order granting TMI Alert motion for waiver of page limitation on briefs. TMI Alert has made diligent & sincere effort to refine arguments supporting numerous exceptions.  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel 82/09/24 Three Mile Island Alert 2pp 15523 351 24X  
Fiche 50-289, 82/09/24, 8209280247

8209280221 Advises of 821006 & 14 meetings in Washington, DC to discuss status of NRC certification on licensee compliance w/restart requirements & reactor vessel water level indicator program, respectively  
STUCKY, S. W. Docketing & Services Branch 82/09/27 Office of the Executive Legal Director 1p 15524 122 24X Fiche 50-289, 82/09/27, 8209280221

#### H. General correspondence

8209020492 Urges public meetings w/TMI neighbors & county commissioners on results of referendum opposing restart  
KING, R. Three Mile Island Public Interest Resource Center 82/09/01 PALLADING, N. J. Commissioners 2pp 14714 208 24X  
Fiche 50-289, 82/09/01, 8209020492

#### J. Insurance & indemnity information

8209140122 Forwards executed Amends 10 & 11 to Indemnity Agreement 8-64  
HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/07 SALTZMAN, J. Assistant Director for State & Licensee Relations 7pp 14783 258 24X Fiche 50-289, 82/09/07, 8209140122

#### P. Operating license stage documents & correspondence

8209280509 Notification of contract execution. Mod 2 to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI - Contractor PA State Univ.  
FIELDS, J. A. Technical Assistance Contracts Branch NRC-03-82-123 82/06/23 VOLLMER, R. H., REGAN, W. Division of Engineering 1p 15544 211 24X Fiche 50-289, 82/06/23, 8209280509

--8209280519 Mod 2, appointing S. Frant technical monitor to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI - Pennsylvania State Univ. HAGAN, T. F. Technical Assistance Contracts Branch NRC-03-82-123 82/06/23 1p 15544 212 24X  
Fiche 50-289, 82/06/23, 8209280509

8209030132 Forwards "TMI-1 Once-Through Steam Generator Recovery." App C to "TMI-1 Steam Generator Recovery Program Task 7. Primary Sys Review. RCS Inps & Requalification." exam results & "TMI-1 Once-Through Steam Generator Failure Analysis Rept."  
MCCRACKEN, C. E. Chemical Engineering Branch 82/06/25 JACOBS, R. Division of Licensing 1p 14731 296 24X Fiche 50-289, 82/06/25, 8209030132

--8209030142 "TMI-1 Once-Through Steam Generator Recovery." technical data rept  
KAZANAS, N. C., SLEAR, D. G., LONG, R. L. General Public Utilities - GPU Service Corp TDR-343 R00 82/06/14 67pp 14731 297 24X  
Fiche 50-289, 82/06/25, 8209030132

--8209030158 App C to "TMI-1 Steam Generator Recovery Program Task 7. Primary Sys Review. RCS Inps & Requalification." exam results  
General Public Utilities - GPU Service Corp 82/06/25 353pp 14732 002 24X Fiche 50-289, 82/06/25, 8209030132

--8209030170 Draft "TMI-1 Once-Through Steam Generator Failure Analysis Rept." technical data rept  
JONES, J. D. General Public Utilities - GPU Service Corp JONES, R. L. Electric Power Research Institute OLSIEWSKI, J. S. Babcock & Wilcox Co TRD-341 DFT 82/06/25 116pp 14733 001 24X Fiche 50-289, 82/06/25, 8209030132

8209010010 Advises that 810825 response to Generic Ltr 81-01, "Qualification for Insp. Exam Testing & Audit Personnel" acceptable w/regard to Reg Guide 1.5B, Revision 1 & Reg Guide 1.146.  
STOLZ, J. F. Operating Reactors Branch 4 82/08/16 HUKILL, H. D. General Public Utilities - GPU Service Corp App 14707 201 24X  
Fiche 50-289, 82/08/16, 8209010010

8209010356 Notification of contract execution. Mod 1 to "Reanalysis of Existing Data from Telephone Surveys re TMI - Contractor Natl Inst of Mental Health  
FLEENOR, C. Technical Assistance Contracts Branch NRC-03-82-130 82/08/16 VOLLMER, R. H., REGAN, W. H. Division of Engineering 1p 14707 081 24X Fiche 50-289, 82/08/16, 8209010356

--8209010374 Mod 1, incorporating paragraph re reimbursement for advance payment to "Reanalysis of Existing Data from Telephone Surveys re TMI - SEISENBERG, G. Health & Human Services, Dept of. HAGAN, T. F. Division of Contracts NRC-03-82-130 82/08/16 1p 14707 082 24X Fiche 50-289, 82/08/16, 8209010356

8209010463 Notification of contract execution. Mod 3 to "Reanalysis of Existing Data from Telephone Surveys Concerning TMI - Contractor Uniform Svcs.  
FIELDS, J. Technical Assistance Contracts Branch NRC-03-82-125 82/08/18 VOLLMER, R. H., FRANT, S. Division of Engineering 1p 14717 335 24X Fiche 50-289, 82/08/18, 8209010463

--8209010469 Mod 3, modifying statement of work & extending period of performance to 821231 to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI - CRANFORD, H. B. Uniformed Services Univ. of the Health Sciences. HAGAN, T. F. Division of Contracts NRC-03-82-125 82/08/18 2pp 14717 336 24X Fiche 50-289, 82/08/18, 8209010463

## DOCKETED ITEMS

- 8209210387 Requests current schedules for implementation of incomplete NUREG-0737 items. Items past due require revised commitment & sufficient justification. Responses requested no later than 820910.
- STOLZ, J. F. Operating Reactors Branch 4 82/08/20 HUKILL, H. D.  
General Public Utilities - GPU Service Corp. App 14937 344 24X  
Fiche 50-289, 82/08/20, 8209210387.
- 8209100022 Responds to 820430 ltr re requirement for hearing & proposed repair & return to svc of steam generators. Amend application for Tech Spec 4.19 & safety evaluation needed prior to NRC determination re hearing.
- EISENHUT, D. G. Division of Licensing 82/08/23 HUKILL, H. D.  
General Public Utilities - GPU Service Corp 7pp 14765 230 24X  
Fiche 50-289, 82/08/23, 8209100022.
- 8209280491 Notification of contract execution. Mod 3 to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI - Contractor PA State Univ.
- FIELDS, J. A. Technical Assistance Contracts Branch NRC-03-82-123  
82/08/25 VOLLMER, R. H., REGAN, W. Division of Engineering 1p  
15544 189 24X Fiche 50-289, 82/08/25, 8209280491.
- 8209280502 Mod 3, extending period of performance to 821231 to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI."
- FULGINITI, S. A. Pennsylvania State Univ. HAGAN, T. F. Technical Assistance Contracts Branch NRC-03-82-123 82/08/25 2pp  
15544 190 24X Fiche 50-289, 82/08/25, 8209280491.
- 8209080559 Advises that response to 820708 request for documentation of how NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." criteria satisfied will be submitted by 821231.
- HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/02  
STOLZ, J. F. Operating Reactors Branch 4 1p 14747 310 24X  
Fiche 50-289, 82/09/02, 8209080559.
- 8209130123 Responds to 820820 request to revise commitments & justification for incomplete NUREG-0737 items which util will be unable to complete by estimated restart date. Revised date is 820331 or restart whichever is later.
- HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/07  
STOLZ, J. F. Operating Reactors Branch 4 3pp 14772 160 24X  
Fiche 50-289, 82/09/07, 8209130123.
- 8209140270 Forwards application to amend License DPR-50, consisting of Tech Spec Change Request 117 revising App A Tech Specs re chemistry program organization.
- HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/07  
STOLZ, J. F. Operating Reactors Branch 4 1p 14786 235 24X  
Fiche 50-289, 82/09/07, 8209140270.
- 8209140278 Application to amend License DPR-50, consisting of Tech Spec Change Request 117 revising App A Tech Specs re chemistry program organization.
- HUKILL, H. D. General Public Utilities - GPU Service Corp  
82/09/07 App 14786 236 24X Fiche 50-289, 82/09/07, 8209140270.
- 8209140284 Tech Spec Figure 6-2 re station organization.
- \* General Public Utilities - GPU Service Corp 82/09/07 1p  
14786 240 24X Fiche 50-289, 82/09/07, 8209140270.
- 8209170155 Forwards summary of 47 emergency feedwater sys valves & operators found to be structurally & operationally adequate when subjected to SSE stresses & normal operational loads.
- HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/14  
STOLZ, J. F. Operating Reactors Branch 4 4pp 14907 210 24X  
Fiche 50-289, 82/09/14, 8209170155.
- 8209230106 Forwards corrected Figure 6-2 illustrating util organization to Tech Spec Change Request 117, App A, submitted 820907.
- HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/17  
STOLZ, J. F. Operating Reactors Branch 4 2pp 14956 014 24X  
Fiche 50-289, 82/09/17, 8209230106.
- 8209230171 Advises that util intends to provide max allowable LOCA kw/ft operating limit utilizing bounding input approach similar to that used for CPU study by Mar 1983. Schedule of mods to ECCS evaluation models expected Oct 1982.
- HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/17  
NOVAK, T. M. Assistant Director for Licensing 1p 14953 353 24X  
Fiche 50-289, 82/09/17, 8209230171.
- 8209230232 Forwards summary report on first 5 yrs of operating experience w/integrated surveillance program performed at host reactor. Based on Crystal River 3 operating experience, surveillance program will continue until withdrawal of capsule.
- HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/17  
EISENHUT, D. G. Division of Licensing 2pp 14956 073 24X  
Fiche 50-289, 82/09/17, 8209230232.
- 8209240298 Forwards addl info re containment flood level calculation per 820726 request. Nominal dimensions used in calculations. Nonfloodable structures in floor region found to have insignificant effect on overall calculations.
- HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/17  
STOLZ, J. F. Operating Reactors Branch 4 7pp 14974 187 24X  
Fiche 50-289, 82/09/17, 8209240298.
- 8209270363 Responds to NRC 820820 ltr requesting revised commitments &/or justification of NUREG-0737 items beyond restart. Completion of NUREG-0737, Action Item II B.2, "Plant Shielding," expected by startup from Cycle 6 refueling.
- HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/20  
STOLZ, J. F. Operating Reactors Branch 4 8pp 14997 232 24X  
Fiche 50-289, 82/09/20, 8209270363.
- 8209280305 Forwards operational QA plan, replacing existing Revision 4 in entirety & describing plan to assure compliance w/10CFR50, App B, 10CFR71, App E. Applicable reg guides Full implementation will be achieved by end of 1982.
- HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/23  
STOLZ, J. F. Operating Reactors Branch 4 1p 15522 197 24X  
Fiche 50-000, 82/09/23, 8209280305.
- 8209280309 Operational QA plan for GPU Nuclear, Revision 0.
- KAYANAS, N. C., LONG, R. L., HUKILL, H. D. General Public Utilities - GPU Service Corp 82/09/01 150pp 15522 198 24X  
Fiche 50-000, 82/09/23, 8209280305.
- 8209280221 Advises of 821006 & 14 meetings in Washington, DC to discuss status of NRC certification on licensee compliance w/restart requirements & reactor vessel water level indicator program, respectively.
- STUCKY, S. W. Docketing & Services Branch 82/09/27 Office of the Executive Legal Director 1p 15524 122 24X Fiche 50-289, 82/09/27, 8209280221.
- Q Inspection reports, IE Bulletins & correspondence
- 8209020216 Board Notification 82-84 forwarding IE Insp Rept 50-289/82-07 re uncontrolled radiation worker training exams discovered by licensee staff & reported 820511. Region 1 considers corrective action taken adequate.
- LAINAS, G. C. Assistant Director for Operating Reactors 82/08/17  
Atomic Safety and Licensing Appeal Panel 1p 14727 128 24X  
Fiche 50-289, 82/08/17, 8209020216.
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl 1: "Alteration of Radiographs in Piping Subassemblies." Svc list encl.
- DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408.
- 8209020518 Forwards IE Insp Rept 50-289/82-08 on 820525-0723 & notice of violation.
- STAROSTECKI, R. Division of Project & Resident Programs 82/08/18  
HUKILL, H. D. General Public Utilities - GPU Service Corp 2pp  
14713 073 24X Fiche 50-289, 82/08/18, 8209020518.
- 8209020523 Notice of violation from insp on 820525-0723.
- STAROSTECKI, R. Division of Project & Resident Programs 82/08/18  
2pp 14713 075 24X Fiche 50-289, 82/08/18, 8209020518.
- 8209020529 IE Insp Rept 50-289/82-08 on 820525-0723. Noncompliance noted. Failure to adhere to radiological control procedures.
- MOSLAK, T., SHANBAKY, M., FASANO, A. Division of Project & Resident Programs 82/08/14 63pp 14713 077 24X Fiche 50-289, 82/08/18, 8209020518.
- 8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.
- JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409.
- 8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.
- COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20  
Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000, 82/08/20, 8204210411.
- 8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.
- JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413.

8209090106 Forwards IE Insp Rept 50-289/82-11 on 820720-23 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/24  
HUKILL, H. D. General Public Utilities - GPU Service Corp. 2pp  
14754 333 24X Fiche 50-289.82/08/24.8209090106

--8209090110 IE Insp Rept 50-289/82-11 on 820720-23 No noncompliance noted. Major areas inspected QA program in areas of annual QA program review, records sys & design change/mod controls.  
HAPUDA, G. CARPTON, D. L. Division of Engineering & Technical Programs 82/08/20 5pp 14754 335 24X Fiche 50-289.82/08/24.8209090106

8204210414 IE Info Notice 82-35: "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209150202 Forwards IE Insp Rept 50-289/82-10 on 820706-0807 No noncompliance noted.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/01  
HUKILL, H. D. General Public Utilities - GPU Service Corp. 2pp  
14884 229 24X Fiche 50-289.82/09/01.8209150202

--8209150205 IE Insp Rept 50-289/82-10 on 820706-0807 No noncompliance noted. Major areas inspected license action on previous insp findings, steam generator repairs, restart mods & licensee radiological investigation re radioactive sludge.  
CONTE, R. MOSLAK, T. YOUNG, F. Division of Project & Resident Programs 82/08/19 10pp 14884 231 24X Fiche 50-289.82/09/01.8209150202

8209170030 Forwards IE Insp Rept 50-289/82-15 on 820810-13 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/01  
HUKILL, H. D. General Public Utilities - GPU Service Corp. 2pp  
14909 138 24X Fiche 50-289.82/09/01.8209170030

--8209170037 IE Insp Rept 50-289/82-15 on 820810-13 No noncompliance noted. Major areas inspected three plant mods re raising setpoint of pilot operated relief valve, providing vital power feed to telephone equipment & modified power supply.  
RICHARDS, S. BECKMAN, D. Division of Engineering & Technical Programs 82/08/26 5pp 14909 140 24X Fiche 50-289.82/09/01.8209170030

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34.  
"Welds in Main Control Panels." encl  
NEVARI, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23  
EISENHUT, D. Division of Licensing 1p 14920 145 24X Fiche 50-000.82/09/08.8209200415

8209160511 Ack receipt of 820908 application to withhold info from IE Insp Rept 50-289/82-10 per 10CFR9.5(a) (4) Requested info deleted pending NRR decision.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/10  
HUKILL, H. D. General Public Utilities - GPU Service Corp. 2pp  
14905 359 24X Fiche 50-289.82/09/10.8209160511

8209270063 Forwards response to IE Bulletin 80-11: "Masonry Block Walls." per 820122 request.  
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/09/20  
STOLZ, J. F. Operating Reactors Branch 4 55pp 14995 154 24X  
Fiche 50-289.82/09/20.8209270063

--8209270067 "TMI-1 Re-evaluation of Safety-Related Concrete Masonry Walls." NRC Bulletin 80-11. Revision 1  
CHANG, T. H. GARITRAN, L. General Public Utilities - GPU Service Corp. 001 R01 82/09/01 73pp 14995 209 24X  
Fiche 50-289.82/09/20.8209270063

#### R. Periodic operating reports & related correspondence

8209080450 Forwards "TMI Aquatic Study Monthly Rept for Jul 1982."  
TEIT, T. R. General Public Utilities - GPU Service Corp. 82/08/30  
HICKEY, C. NRC - No Detailed Affiliation Given 1p 14747 232 24X  
Fiche 50-289.82/08/30.8209080450

--8209080457 "TMI Aquatic Study Monthly Rept for Jul 1982."  
NARDACCI, G. A. Ichthyological Associates, Inc. 82/08/30 23pp  
14747 233 24X Fiche 50-289.82/08/30.8209080450

8209130151 Forwards "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982" & schedule of changes to process control program.  
Complete revision to offsite dose calculation manual to be included w/821231 semiannual rept.  
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/31  
HAYNES, R. C. Region 1, Office of Director 1p 14778 238 24X  
Fiche 50-289.82/08/31.8209130151

--8209130153 "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982."  
\* General Public Utilities - GPU Service Corp. 82/08/31 61pp  
14778 239 24X Fiche 50-289.82/08/31.8209130151

8209210168 Forwards monthly operating rept for Aug 1982.  
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/09/15  
MCDONALD, W. C. Office of Management and Program Analysis 1p  
14928 047 24X Fiche 50-289.82/09/15.8209210168

--8209210170 Monthly operating rept for Aug 1982.  
SMYTH, C. W. General Public Utilities - GPU Service Corp. 82/09/15  
5pp 14928 048 24X Fiche 50-289.82/09/15.8209210168

8209280277 Forwards "TMI Aquatic Study," monthly rept for Aug 1982.  
TEIT, T. R. General Public Utilities - GPU Service Corp. 82/09/23  
HICKEY, C. NRC - No Detailed Affiliation Given 1p 15522 069 24X  
Fiche 50-289.82/09/23.8209280277

--8209280283 "TMI Aquatic Study," monthly rept for Aug 1982.  
NARDACCI, G. A. Ichthyological Associates, Inc. 82/09/23 25pp  
15522 070 24X Fiche 50-289.82/09/23.8209280277

#### S. Reportable occurrences, LERs & related correspondence

8209130032 RO 82-012 on 820902. Tech Spec re limiting condition for operation was not met for station effluent line monitor setpoints RML-7. Caused by setpoints not being set per offsite dose calculation manual. RML-7 setpoints reset.  
TOOLE, R. J. General Public Utilities - GPU Service Corp. 82/09/03  
HAYNES, R. C. Region 1, Office of Director 1p 14778 086 24X  
Fiche 50-289.82/09/03.8209130032

8209300176 Forwards LER 82-012/01T-0.  
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/09/17  
HAYNES, R. C. Region 1, Office of Director 1p 15553 314 24X  
Fiche 50-289.82/09/17.8209300176

--8209300179 LER 82-012/01T-0 on 820902, after surveillance for station liquid effluent monitor (RML-7), discovered that alarm setpoint improperly calculated since implementation of Nov 1981 License Amend 72. Caused by personnel error.  
STEPHENSON, C. J. General Public Utilities - GPU Service Corp. 82/09/17  
Region 1, Office of Director 3pp 15553 315 24X  
Fiche 50-289.82/09/17.8209300176

8209300293 Forwards LER 82-001/01T-1.  
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/09/17  
HAYNES, R. C. Region 1, Office of Director 1p 15551 262 24X  
Fiche 50-289.82/09/17.8209300293

--8209300297 LER 82-001/01T-1 on 820225, during shutdown & evaluation of control room habitability review per NUREG-0737, Item III D.3.4, found that computer room air conditioning duct work penetrated wall to fuel handling bldg.  
STEPHENSON, C. J. General Public Utilities - GPU Service Corp. 82/09/17  
Region 1, Office of Director 3pp 15551 263 24X  
Fiche 50-289.82/09/17.8209300293

#### T. Hearing transcripts on non-antitrust matters

8209030227 Transcript of 820901 oral argument in Bethesda, MD.  
Pp 115-133  
\* Atomic Safety and Licensing Appeal Panel 82/09/01 221pp  
14722 055 24X Fiche 50-289.82/09/01.8209030227

#### DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

#### G. Adjudicatory correspondence

8206200087 Ack receipt of 820702 ltr expressing support for petition of MA Executive Ofc of Energy Resources requesting that funds from civil penalty imposed on util be used in home weatherization & conservation program.  
PALLADINO, N. J. Commissioners 82/07/21 HART, G. Senate.  
Environment & Public Works 1p 14957 109 24X  
Fiche 50-293.82/07/21.8206200087

## DOCKETED ITEMS

- 8209220397 Urges support of MA Executive Ofc of Energy Resources proposal to use funds from civil penalty imposed upon util for home weatherization & conservation program.  
HART, G. Senate, Environment & Public Works. 82/07/02.  
PALLADINO, N. J. Commissioners. 2pp. 14957 116. 24X  
Fiche 50-293.82/07/21.820620087
- 8209080172 Forwards 820810 request for submission of documents re mgt & safety of facility since 820118.  
GOMES, O. R. Massachusetts. State of. 82/09/01. NRC - No Detailed Affiliation Given. 1p. 14744 344. 24X Fiche 50-293.82/09/01. 8209080172.
- H. General correspondence
- 8209220046 Responds to P. Forman 820805 ltr to W. Palladino Two resident inspectors assigned to site instead of one which is present policy for single unit sites. Specialized inspectors also utilized to augment resident inspectors.  
HAYNES, R. C. Region 1, Office of Director. 82/08/30. FORMAN, P. Massachusetts. State of. 2pp. 14962 223. 24X Fiche 50-293.82/08/30.8209220046
- 8207180011 Urges 24-h inspectors at facility to ensure compliance w/NRC requirements. Public notification of any accidents or minor problems of some concern to local residents who have more confidence in NRC than util mgt to fully rept incidences.  
FORMAN, P. Massachusetts. State of. 82/08/05. PALLADINO, N. Commissioners. 1p. 14962 226. 24X Fiche 50-293.82/08/30. 8209220046.
- J. Insurance & indemnity information
- 8209150217 Forwards Endorsements 71 & 72 to NELIA Policy NF-188 & Endorsements 56 & 57 to MAELU Policy MF-58.  
SINISI, J. M. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/09/10. SALTZMAN, J. Assistant Director for State & Licensee Relations. 5pp. 14884 105. 24X Fiche 50-293.82/09/10.8209150217
- P. Operating license stage documents & correspondence
- 8209230451 Forwards draft safety evaluation of containment purging & venting during normal operation. Status of long-term review listed. Existing Tech Specs should be reviewed against encl model Tech Specs.  
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/30. MORISI, A. V. Boston Edison Co. 11pp. 14978 244. 24X Fiche 50-293.82/07/30. 8209230451.
- 8209230455 Proposed Tech Spec changes limiting use of 20-inch purge/vent isolation valves to 90-h per yr while not in cold shutdown.  
\* Office of Nuclear Reactor Regulation, Director. 82/07/30. 3pp. 14978 255. 24X Fiche 50-293.82/07/30.8209230455.
- 8209210425 Responds to FOIA request for eight categories of LERs. Forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records. 82/08/20. ARNOLD, J. Miami Herald. 3pp. 14946 262. 24X Fiche 50-000.82/08/20. 8209210425.
- 8209210480 Summary of B11202 operating reactor events meeting. Events discussed & significant elements encl.  
LAINAS, G. C. Standardization & Special Projects Branch. 81/12/07. EISENHUT, D. G. Division of Licensing. 10pp. 14946 270. 24X Fiche 50-000.82/08/20.8209210425.
- 8209100039 Advises that B10227 & B20604 responses to NUREG-0737, Item II F.1 Attachment 1, "Noble Gas Effluent Monitor," are acceptable. Changes to Tech Specs necessary to fully implement item.  
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/25. MORISI, A. V. Boston Edison Co. 2pp. 14765 281. 24X Fiche 50-293.82/08/25. 8209100039.
- 8209100037 Requests addl info re B10512 application to operate w/single recirculation loop out of svc. Info requested within 60 days.  
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/26. MORISI, A. V. Boston Edison Co. 3pp. 14765 283. 24X Fiche 50-293.82/08/26. 8209100037.
- 8209080154 Application to amend License DPR-35 to allow controlled liquid effluent releases from points other than radwaste facility.  
HOWARD, J. E. Boston Edison Co. 82/08/30. VASSALLO, D. B. Operating Reactors Branch 2. 3pp. 14734 073. 24X Fiche 50-293.82/08/30. 8209080154.
- 8209080161 Proposed Tech Specs changes allowing controlled liquid effluent releases from points other than radwaste facility.  
\* Boston Edison Co. 82/08/30. 3pp. 14734 076. 24X Fiche 50-293.82/08/30.8209080154.
- 8209080319 Application to amend License DPR-35, clarifying existing Tech Spec re number of inoperable control rods during power operation.  
HOWARD, J. E. Boston Edison Co. 82/08/30. VASSALLO, D. B. Operating Reactors Branch 2. 3pp. 14744 293. 24X Fiche 50-293.82/08/30. 8209080319.
- 8209080326 Proposed Tech Spec clarifying number of inoperable control rods during power operation.  
\* Boston Edison Co. 82/08/30. 7pp. 14744 296. 24X Fiche 50-293.82/08/30.8209080319.
- 8209080541 Informs of util implementation status for NUREG-0737, Item II K.3.13 re reactor core isolation cooling sys mod Mod to be completed during next scheduled maint outage. Installation of motor operator on trip valve delayed.  
MORISI, A. V. Boston Edison Co. 82/09/01. EISENHUT, D. G. Division of Licensing. 2pp. 14746 341. 24X Fiche 50-293.82/09/01.8209080541.
- 8209130239 Requests scheduler relief of 90 days from NUREG-0737, Item I A.1.3.2 requirements. Anticipates commitment date to meet shift manning requirements by 821217.  
MORISI, A. V. Boston Edison Co. 82/09/02. EISENHUT, D. G. Division of Licensing. 1p. 14779 186. 24X Fiche 50-293.82/09/02.8209130239.
- 8209160336 Forwards filing fee for proposed Tech Spec Changes u2-9 & 82-10 dtd 820830.  
MORISI, A. V. Boston Edison Co. 82/09/03. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14894 261. 24X Fiche 50-293.82/09/03. 8209160336.
- 8209130080 Discusses 820824 mgt meeting re development & implementation of util performance improvement program. Topics discussed included in encl meeting summary. No reply required.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/09. HARRINGTON, W. Boston Edison Co. 2pp. 14777 328. 24X Fiche 50-293.82/09/09.8209130080.
- 8209130083 Summary of 820824 meeting w/util in King of Prussia, PA re status of performance improvement program to be implemented as result of NRC 820118 order. Evaluation of mods discussed. Attendee list encl.  
JOHNSON, J. R. Region 1, Office of Director. 82/09/09. Region 1, Office of Director. 3pp. 14777 330. 24X Fiche 50-293.82/09/09. 8209130080.
- 8209200290 Advises that response schedule to NRC 820809 request for post-implementation review of NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." will be sent by Feb 1984.  
MORISI, A. V. Boston Edison Co. 82/09/14. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14919 336. 24X Fiche 50-293.82/09/14. 8209200290.
- 8209280015 Clarifies commitment for final implementation date for mods to control rod drive sys & feedwater sys. Mods will be completed prior to restart following 1983 refueling outage.  
MORISI, A. V. Boston Edison Co. 82/09/22. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 15524 156. 24X Fiche 50-293.82/09/22. 8209280015.
- G. Inspection reports, IE Bulletins & correspondence
- 8206200088 Ack receipt of 820629 ltr expressing support for MA Executive Ofc of Energy Resources request for use of funds from civil penalty imposed on util for home weatherization & conservation program. Director decision pending approval.  
PALLADINO, N. J. Commissioners. 82/07/21. BRENNAN, J. G. Maine. State of. 1p. 14993 355. 24X Fiche 50-293.82/07/21.8206200088.
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408.
- 8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000.82/08/19.8204210409.
- 8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000.82/08/20.8204210411.

# DOCKETED ITEMS

105

8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000. 82/08/25. 8204210414

8209280054 Responds to 820805 ltr re assignment of NRC inspectors  
Augmented insp program established involving assignment of  
two Resident inspectors to plant  
HAYNES, R. C. Region 1, Office of Director 82/08/30 FORMAN, P.  
Massachusetts, State of 2pp 15547 300 24X Fiche 50-293.  
82/08/30. 8209280054

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
Susquehanna, Shoreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34.  
"Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000. 82/09/08.  
8209200415

8209130039 Ack receipt of 820806 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-293/82-16 All  
accessible areas inspected & all unspecified procedures  
removed by 820901  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/09  
HARRINGTON, W. D. Boston Edison Co. 2pp 14773 156 24X  
Fiche 50-293. 82/09/09. 8209130039

--8209130043 Responds to NRC 820707 ltr re violations noted in IE Insp  
Rept 50-293/82-16 Corrective actions medical dept policies  
& practices reviewed, health physics technician reprimanded,  
unspecified procedures removed & Procedure 2.2.85 revised  
HARRINGTON, W. D. Boston Edison Co. 82/08/06. STAROSTECKI, R.  
Division of Project & Resident Programs 5pp 14773 156 24X  
Fiche 50-293. 82/09/09. 8209130039

8209270123 Forwards summary of 820525 mgt meeting at Region 1 ofc re  
development & implementation of util performance improvement  
program  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/22  
HARRINGTON, W. D. Boston Edison Co. 4pp 14996 012 24X  
Fiche 50-293. 82/09/22. 8209270123

R Periodic operating reports & related correspondence

8209240258 Forwards monthly operating rept for Jul 1982  
MACHON, R. D. Boston Edison Co. 82/08/10. Office of Resource  
Management Director 1p 14974 151 24X Fiche 50-293. 82/08/10.  
8209240258

--8209240250 Monthly operating rept for Jul 1982  
WHITNEY, G. G. Boston Edison Co. 82/08/10. 6pp 14974 152 24X  
Fiche 50-293. 82/08/10. 8209240258

8209160298 Forwards "Radioactive Effluent & Waste Disposal Rept.  
Including Radiological Impact on Humans, Jan-June 1982."  
MORISI, A. V. Boston Edison Co. 82/08/31. HAYNES, R. C. Region 1,  
Office of Director 1p 14894 181 24X Fiche 50-293. 82/08/31.  
8209160298

--8209160303 "Radioactive Effluent & Waste Disposal Rept. Including  
Radiological Impact on Humans, Jan-June 1982."  
BOWMAN, C. E., SOWDON, T. L. Boston Edison Co. 82/09/01. 71pp  
14894 182 24X Fiche 50-293. 82/08/31. 8209160298

S Reportable occurrences: LERs & related correspondence

8208260190 Telecopy message of LER 82-024/01X-0 on 820813, during  
recovery from scram HPCI tripped after approx 5 minutes  
running Caused by failure of gland seal condenser gasket  
allowing water to enter box containing HPCI equipment  
WHITNEY, G. G. Boston Edison Co. 82/08/13. Region 1, Office of  
Director 1p 14554 318 24X Fiche 50-293. 82/08/13. 8208260190

8209130189 Forwards LER 82-022/03L-0  
MACHON, R. D. Boston Edison Co. 82/08/13. HAYNES, R. C. Region 1,  
Office of Director 1p 14770 267 24X Fiche 50-293. 82/08/13.  
8209130189

--8209130190 LER 82-022/03L-0 on 820801, during power ascension following  
power reduction, recirculation pump A exceeded speed 15%  
above speed of recirculation pump B Caused by broken timing  
belt on recirculation pump scoop tube positioner  
WHITNEY, G. G. Boston Edison Co. 82/08/13. Region 1, Office of  
Director 2pp 14770 268 24X Fiche 50-293. 82/08/13. 8209130189

8209080217 Forwards LER 82-023/01T-0  
MACHON, R. D. Boston Edison Co. 82/08/27. HAYNES, R. C. Region 1,  
Office of Director 1p 14740 326 24X Fiche 50-293. 82/08/27.  
8209080217

--8209080225 LER 82-023/01T-0 on 820813, during personnel access to  
torus room, removable hand rail fell against steam hi-flow  
DPIS(s) resulting in scram Caused by personnel error  
Hand rails removed  
WHITNEY, G. G. Boston Edison Co. 82/08/27. Region 1, Office of  
Director 1p 14740 327 24X Fiche 50-293. 82/08/27. 8209080217

8209080245 Forwards LER 82-025/01T-0  
MACHON, R. D. Boston Edison Co. 82/08/27. HAYNES, R. C. Region 1,  
Office of Director 1p 14740 348 24X Fiche 50-293. 82/08/27.  
8209080245

--8209080254 LER 82-025/01T-0 on 820815, during IE Bulletin 80-06 review  
testing, deuterium analyzer isolation valves found not wired  
in accordance w/ design basis elem. nary wiring diagrams  
Caused by design error in control panel wiring  
WHITNEY, G. G. Boston Edison Co. 82/08/27. Region 1, Office of  
Director 1p 14740 349 24X Fiche 50-293. 82/08/27. 8209080245

8209080275 Forwards LER 82-024/01T-0  
MACHON, R. D. Boston Edison Co. 82/08/27. HAYNES, R. C. Region 1,  
Office of Director 1p 14741 324 24X Fiche 50-293. 82/08/27.  
8209080275

--8209080283 LER 82-024/01T-0 on 820813, HPCI tripped due to high reactor  
water level Caused by failure of HPCI gland seal condenser  
gasket wetting HPCI control circuitry Circuits dried &  
caliber Gasket repaired using improved version of SIL-129  
WHITNEY, G. G. Boston Edison Co. 82/08/27. Region 1, Office of  
Director 1p 14741 325 24X Fiche 50-293. 82/08/27. 8209080275

8209130010 Forwards LER 82-026/01T-0  
MACHON, R. D. Boston Edison Co. 82/08/30. HAYNES, R. C. Region 1,  
Office of Director 1p 14778 049 24X Fiche 50-293. 82/08/30.  
8209130010

--8209130013 LER 82-026/01T-0 on 820817, standby svc water sys: reactor  
bldg component cooling water pump flow discovered  
insufficiently conservative in establishing heat removal  
capability Caused by incorrect translation of FSAR  
MACHON, R. D. Boston Edison Co. 82/08/30. Region 1, Office of  
Director 1p 14778 050 24X Fiche 50-293. 82/08/30. 8209130010

8209130191 Forwards LER 82-029/03L-0  
MATHIS, C. J. Boston Edison Co. 82/09/02. HAYNES, R. C. Region 1,  
Office of Director 1p 14770 322 24X Fiche 50-293. 82/09/02.  
8209130191

--8209130204 LER 82-029/03L-0 on 820805, diesel generator B did not stop  
when manual stop activated Caused by inoperable solenoid  
in hydraulic portion of Woodward governor Solenoid replaced  
& unit returned to svc  
WHITNEY, G. G. Boston Edison Co. 82/09/02. Region 1, Office of  
Director 1p 14770 323 24X Fiche 50-293. 82/09/02. 8209130191

8209130177 Forwards LER 82-030/03L-0  
MATHIS, C. J. Boston Edison Co. 82/09/03. HAYNES, R. C. Region 1,  
Office of Director 1p 14770 173 24X Fiche 50-293. 82/09/03.  
8209130177

--8209130180 LER 82-030/03L-0 on 820804, torus water level observed 2  
inches above Tech Specs Caused by water expansion following  
recovery from scram Normal recovery actions returned  
level to required limits  
WHITNEY, G. G. Boston Edison Co. 82/09/03. Region 1, Office of  
Director 1p 14770 174 24X Fiche 50-293. 82/09/03. 8209130177

8209130182 Forwards LER 82-028/03L-0  
MATHIS, C. J. Boston Edison Co. 82/09/03. HAYNES, R. C. Region 1,  
Office of Director 1p 14770 187 24X Fiche 50-293. 82/09/03.  
8209130182

--8209130186 LER 82-028/03L-0 on 820804, during recovery from scram,  
MOV 220-2 indicated intermediate position Caused by worn  
limit switch components in Limitorque actuator Valve stem  
nut found loose from stakes Components replaced  
WHITNEY, G. G. Boston Edison Co. 82/09/02. Region 1, Office of  
Director 1p 14770 188 24X Fiche 50-293. 82/09/03. 8209130182

## DOCKETED ITEMS

8209280009 Forwards LER 82-033/03L-0

MATHIS, C. J. Boston Edison Co. 82/09/15 HAYNES, R. C. Region 1.  
Office of Director 1p 15523 199 24X Fiche 50-293.82/09/15.  
8209280009

--8209280013 LER 82-033/03L-0 on 820819 nitrogen purge isolation valve  
A050338 failed to meet required closing time of 10-s Cause  
not determinable Valve will be re-assembled to determine  
problem & effect proper fix  
WHITNEY, G. G. Boston Edison Co. 82/09/15 Region 1. Office of  
Director 1p 15523 20J 24X Fiche 50-293.82/09/15.8209280009

8209280087 Forwards LER 82-031/03L-0

MATHIS, C. J. Boston Edison Co. 82/09/15 HAYNES, R. C. Region 1.  
Office of Director 1p 15523 13u 24X Fiche 50-293.82/09/15.  
8209280087

--8209280100 LER 82-031/03L-0 on 820818 reactor water conductivity  
observed above Tech Spec limit On 820820 recirculation pump  
speed & drive flow relationship mismatched Caused by high  
conductivity due to resin intrusion  
WHITNEY, G. G. Boston Edison Co. 82/09/15 Region 1. Office of  
Director 3pp 15523 137 24X Fiche 50-293.82/09/15.8209280087

8209280212 Forwards LER 82-032/03L-0

MATHIS, C. J. Boston Edison Co. 82/09/15 HAYNES, R. C. Region 1.  
Office of Director 1p 15523 36i 24X Fiche 50-293.82/09/15.  
8209280212

--8209280215 LER 82-032/03L-0 on 820818 while conducting plant startup  
from cold shutdown oxygen concentration & drywell to torus  
differential pressure not established in 24-h as required by  
Tech Spec Caused by failure of gasket on nitrogen vaporizer  
WHITNEY, G. G. Boston Edison Co. 82/09/15 Region 1. Office of  
Director 1p 15523 362 24X Fiche 50-293.82/09/15.8209280212

8209280254 Forwards LER 82-038/03L-0

MATHIS, C. J. Boston Edison Co. 82/09/16 HAYNES, R. C. Region 1.  
Office of Director 1p 15521 266 24X Fiche 50-293.82/09/16.  
8209280254

--8209280257 LER 82-038/03L-0 on 820817 while starting up from cold  
shutdown reactor core isolation cooling steam line high  
differential pressure alarm received Caused by air in  
sensing lines to differential pressure switches  
WHITNEY, G. G. Boston Edison Co. 82/09/16 Region 1. Office of  
Director 1p 15521 267 24X Fiche 50-293.82/09/16.8209280254

#### U. Congressional/Executive Correspondence

8206270064 Informs that Commission declined review of Director's  
Decision 82-4 which denied MA Executive Ofc of Energy  
Resources petition to use util civil penalty money in home  
weatherization & conservation program  
PALLADINO, N. J. Commissioners 82/08/16 UDALL, M. W. House of Rep.  
Interior & Insular Affairs. HART, G. Senate. Environment & Public  
Works BRENNAN, J. E. Maine. State of 1p 14957 056 24X  
Fiche 50-293.82/08/16.8206270064

--8209220479 Supports MA Executive Ofc of Energy Resources petition to  
use util civil penalty money in home weatherization &  
conservation program  
BRENNAN, J. E. Maine. State of 82/06/29 PALLADINO, N. J.  
Commissioners 1p 14993 362 24X Fiche 50-293.82/08/16.  
8206270064

--8209220483 Supports MA Executive Ofc of Energy Resources petition to  
use util civil penalty money in home weatherization &  
conservation program  
GRAHAM, B. Florida. State of 82/07/19 PALLADINO, N. J.  
Commissioners 1p 14957 065 24X Fiche 50-293.82/08/16.  
8206270064

8209270082 Forwards RC Haynes 82-030 ltr to P. Forman re provisions for  
24-h inspectors & safety conditions at facility in response  
to 820823 ltr  
DIRKS, W. J. Office of the Executive Director for Operations  
82/09/07 TBONGAS, P. E. Senate 1p 15514 297 24X  
Fiche 50-293.82/09/07.8209270082

--8208010002 Forwards P. Forman ltr urging 24-h inspectors at facility  
TBONGAS, P. E. Senate 82/08/23 DIRKS, W. J. Office of the  
Executive Director for Operations 1p 15512 300 24X  
Fiche 50-293.82/09/07.8209270082

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8209150109 Releases public version of revision to generating station  
emergency plan environ group emergency plan implementing  
procedure  
FELTON, J. M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14887 042 24X Fiche 50-000.82/08/23.  
8209150109

--8209150121 Forwards public version of Revision 3 to Generating Station  
Emergency Plan Environ Group Emergency Plan Implementing  
Procedure EQ-3. "Field Team Equipment & Survey Techniques"  
MOORE, R. P. Commonwealth Edison Co. 82/08/10 Director's  
Office. Office of Inspection and Enforcement 1p 14887 043 24X  
Fiche 50-000.82/08/23.8209150109

--8209150139 Public version of Revision 3 to Generating Station Emergency  
Plan Environ Group Emergency Plan Implementing Procedure  
EQ-3. "Field Team Equipment & Survey Techniques"  
LITERSKI, L. A. Commonwealth Edison Co. 82/08/09 11pp  
14887 044 24X Fiche 50-000.82/08/23.8209150109

8209150322 Releases public version of pre-established onsite monitoring  
location maps  
FELTON, J. M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14887 235 24X Fiche 50-000.82/08/23.  
8209150322

--8209150331 Forwards public version of five oversize pre-established  
onsite monitoring location maps Aperture cards available in  
PDR Receipt form encl  
PAJOWSKI, J. E. Commonwealth Edison Co. 82/08/05 DENTON, H. R.  
Office of Nuclear Reactor Regulation. Director 1p 14867 238  
24X Fiche 50-000.82/08/23.8209150322

8209210495 Releases public version of list of changes to revised  
emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/25 Document  
Management Branch 1p 14949 335 24X Fiche 50-295.82/08/25.  
8209210495

--8209210503 Submits public version of list of changes to revised  
emergency plan implementing procedures. Missing changes  
forwarded by util encl including Revision 5 to Procedure  
EPIP 320-1. "Activation of OSEP Station Group"  
WELCH, S. Division of Emergency Preparedness 82/07/26  
Commonwealth Edison Co. 2pp 14949 336 24X  
Fiche 50-295.82/08/25.8209210495

--8209210508 Public version of missing changes to revised emergency  
plan implementing procedures, including Revision 5 to  
Procedure EPIP 320-1. "Activation of OSEP Station Group"  
Commonwealth Edison Co. 82/06/22 20pp 14949 338 24X  
Fiche 50-295.82/08/25.8209210495

8209150373 Releases public version of revised pages to revision to  
emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/09/01 Document  
Management Branch 1p 14890 137 24X Fiche 50-295.82/09/01.  
8209150373

--8209150377 Forwards public version of revised pages to Revision 1 of  
Emergency Plan Implementing Procedure EPIP 110-1.  
"Station Directory" Receipt form encl  
PLIM, G. Commonwealth Edison Co. 82/08/10 DENTON, H. R. NRC - No  
Detailed Affiliation Given 2pp 14890 138 24X  
Fiche 50-295.82/09/01.8209150373

--8209150383 Public version of revised pages to Revision 1 of Emergency  
Plan Implementing Procedures EPIP 110-1. "Station  
Directory"  
Commonwealth Edison Co. 82/06/24 4pp 14890 140 24X  
Fiche 50-295.82/09/01.8209150373

8209300090 Releases public version of revised generating station  
emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/09/16 Document  
Management Branch 1p 15576 179 24X Fiche 50-295.82/09/16.  
8209300090

--8209300091 Forwards public version of Revision 4 to Generating Station  
Emergency Plan Implementing Procedure EPIP 330-1.  
"Classification of Generating Station Emergency Plan  
Conditions" Receipt form encl  
PLIM, G. Commonwealth Edison Co. 82/09/01 DENTON, H. R. NRC - No  
Detailed Affiliation Given 1p 15576 180 24X  
Fiche 50-295.82/09/16.8209300090

--820930094 Public version of Revision 4 to Generating Station Emergency Plan Implementing Procedure EPIP 330-1. "Classification of Generating Station Emergency Plan Conditions." Procedure Change Request A 82-356 encl  
Nymir, J. W. Commonwealth Edison Co. 82/08/31 5pp 15576 181  
24x Fiche 50-295.82/09/16.820930090

820927041 Proposed License Change Request NPF-11/82-16, revising License Condition 2-C (30) (a) (i) & (ii) to reflect new projected completion date of 821231 for safety parameter display sys & emergency operations facility  
SCHROEDER, C. W. Commonwealth Edison Co. 82/09/21 SCHWENGER, A.  
Licensing Branch 2 3pp 14993 094 24x Fiche 50-000.82/09/21.  
820927041

--8209270425 Forwards updated projected completion schedule for NUREG-0737, Item III A 1.2 re emergency response facilities, in response to Generic Ltr 82-10 Completion date extended by 3 months to 821231 to provide remaining data input points  
SWARTZ, E. D. Commonwealth Edison Co. 82/09/20 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 5pp 14998 097  
24x Fiche 50-000.82/09/21.820927041

#### P. Operating license stage documents & correspondence

8209130279 LOSS-OF-FEEDWATER TRANSIENTS FOR THE ZION-1 PRESSURIZED WATER REACTOR Docket No. 50-295  
DENUTH, N. S. DOBRANICH, D. HUNNINGER, R. J. Los Alamos Scientific Laboratory FIN A-7228 NUREG/CR-2656 82/07/31 Office of Nuclear Regulatory Research, Director 83pp Available at NTIS 14781 220 24x Fiche 50-295.82/07/31.8209130279

8208230325 Informs that schedule for providing certain documentation re NUREG-0737, Item II B 3, "Post-Accident Sampling Sys." will be submitted by 821015  
SWARTZ, E. D. Commonwealth Edison Co. 82/08/16 EISENHUT, D. G.  
Division of Licensing 1p 14508 332 24x Fiche 50-295.82/08/16.  
8208230325

8209140200 Revises 820617 application to amend Licenses DPR-39 & DPR-48 re 45-day hold-up requirement for radioactive gaseous waste. Proposed revision to Tech Specs specifying conditions of release w/less than 45-day hold-up encl w/o encl  
LENTINE, F. G. Commonwealth Edison Co. 82/09/06 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14785 356 24x  
Fiche 50-295.82/09/06.8209140200

8209150268 Forwards response to NRC & ACRS consultant questions on probabilistic safety study & comments on review of BNL & Sandia study  
LENTINE, F. G. Commonwealth Edison Co. 82/09/06 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 443pp 14883 001 24x  
Fiche 50-295.82/09/06.8209150268

8209280338 Comments on proposed Cycle B schedule delay & corresponding delay in util fuel mgt schedules. Review period of 13 months for topical rept preferred over scheduled 5-month period. Reload rept required for initial analysis w/new methodology.  
THOMAS, C. D. Standardization & Special Projects Branch 82/09/16  
LENTINE, F. G. Commonwealth Edison Co. 2pp 15532 361 24x  
Fiche 50-295.82/09/16.8209280338

8209280116 Application for temporary change to License DPR-39, allowing reactor operation w/ID charging pump inoperative providing 1A pump & both safety injection pump sys & RHR sys are operable  
LENTINE, F. G. Commonwealth Edison Co. 82/09/23 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 5pp 15523 015 24x  
Fiche 50-295.82/09/23.8209280116

8209280333 CGO CALCULATIONS OF HYDROGEN DETONATIONS IN THE ZION AND SEQUOYA NUCLEAR PLANTS  
BYERS, R. K. Sandia Laboratories FIN A-1246 NUREG/CR-2385  
82/09/30 Division of Accident Evaluation 55pp 15543 043 24x  
Fiche 50-000.82/09/30.8209280333

#### Q. Inspection reports, IE Bulletins & correspondence

8209080133 Forwards IE Insp Repts 50-295/82-14 & 50-304/82-13 on 820515-0716 & notice of violation  
SPESSARD, R. L. Division of Project & Resident Programs 82/08/13  
REED, C. Commonwealth Edison Co. 2pp 14744 316 24x  
Fiche 50-295.82/08/13.8209080133

--8209080137 Notice of violation from insp on 820515-0716  
SPESSARD, R. L. Division of Project & Resident Programs 82/08/13  
1p 14744 318 24x Fiche 50-295.82/08/13.8209080133

--8209080144 IE Insp Repts 50-295/82-14 & 50-304/82-13 on 820515-0716. Noncompliance noted on 820628. Unit 2 was made critical w/o emergency diesel generator out of svc.  
WATERS, J. R., CONNAUGHTON, K., HELLER, J. K. Division of Project & Resident Programs 82/08/10 16pp 14744 319 24x  
Fiche 50-295.82/08/13.8209080133

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24x Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 243 24x  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24x Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24x  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24x  
Fiche 50-000.82/08/25.8204210414

8209160124 Forwards IE Enforcement Conference Repts 50-295/82-17 & 50-304/82-15 on 820721 No noncompliance noted  
KEPLER, J. G. Region 3, Office of Director 82/08/31 REED, C.  
Commonwealth Edison Co. 3pp 14891 255 24x Fiche 50-295.82/08/31.  
8209160124

--8209160126 IE Enforcement Conference Repts 50-295/82-17 & 50-304/82-15 on 820721 Major areas discussed: startup of Unit 2 w/o diesel generator out of svc & exclusion of deleterious matl from reactor plant sys  
DAVIS, A. B., KNOPF, R. C., HAYES, D. W. Division of Project & Resident Programs 82/08/27 4pp 14891 256 24x Fiche 50-295.82/08/31.  
8209160124

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24x Fiche 50-000.82/09/08.  
8209200415

8209140218 Forwards addl info re IE Bulletin 80-11, "Masonry Walls." in response to 820712 request  
LENTINE, F. G. Commonwealth Edison Co. 82/09/10 EISENHUT, D. G.  
Division of Licensing 14pp 14786 040 24x Fiche 50-295.82/09/10.  
8209140218

8209210233 Forwards addl info re masonry walls at facility in response to IE Bulletin 80-11  
LENTINE, F. G. Commonwealth Edison Co. 82/09/10 EISENHUT, D. G.  
Division of Licensing 10pp 14929 165 24x Fiche 50-295.82/09/10.  
8209210233

8209280040 Forwards response to NRC 820414 request for addl info re IE Bulletin 80-04, "PMR Main Steam Line Break w/Continued Feedwater Addition." Assumption of no operator during transient is inappropriate basis for licensing review  
LENTINE, F. G. Commonwealth Edison Co. 82/09/23 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 5pp 15524 011 24x  
Fiche 50-295.82/09/23.8209280040

#### R. Periodic operating reports & related correspondence

8209140228 Forwards monthly operating repts for Aug 1982.  
GRAESSER, K. L. Commonwealth Edison Co. 82/09/10 Director's Office, Office of Inspection and Enforcement 1p 14787 158 24x  
Fiche 50-295.82/09/10.8209140228

--8209140229 Monthly operating repts for Aug 1982.  
COOK, J. M. Commonwealth Edison Co. 82/09/10 11pp 14787 159  
24x Fiche 50-295.82/09/10.8209140228

## DOCKETED ITEMS

8209210105 Forwards monthly operating rpt for Aug 1982  
 GRAESSER, K. L. Commonwealth Edison Co. 82/09/15 Director's  
 Office, Office of Inspection and Enforcement 1p 14929 281 24X  
 Fiche 50-295, 82/09/15, 8209210105

--8209210119 Monthly operating rpt for Aug 1982  
 COOK, J. M. Commonwealth Edison Co. 82/09/15 1p 14929 282 24X  
 Fiche 50-295, 82/09/15, 8209210105

5. Reportable occurrences, LERs & related correspondence

8209030180 Forwards LER 82-024/03L-0  
 GRAESSER, K. L. Commonwealth Edison Co. 82/08/27 KEPLER, J. G.  
 Region 3, Office of Director 1p 14721 234 24X  
 Fiche 50-295, 82/08/27, 8209030180

--8209030181 LER 82-024/03L-0 on 820730, safety injection accumulator  
 tanks 1B & 1D level transmitters exceeded allowable loop  
 tolerance. Caused by instrument drift. Transmitters recalibr  
 & returned to svc.  
 CANTWELL, P. F. Commonwealth Edison Co. 82/09/27 Region 3,  
 Office of Director 1p 14721 235 24X Fiche 50-295, 82/08/27,  
 8209030180

8209200063 Forwards LER 82-025/01T-0  
 GRAESSER, K. L. Commonwealth Edison Co. 82/09/10 KEPLER, J. G.  
 Region 3, Office of Director 1p 14916 072 24X  
 Fiche 50-295, 82/09/10, 8209200063

--8209200070 LER 82-025/01T-0 on 820811, small fire observed near  
 turbocharger on diesel generator. Caused by lube oil filter  
 canister mounting screw vibrating loose allowing oil to  
 spray. O ring seal & exhaust manifold  
 PARRIS, H. G. Commonwealth Edison Co. 82/09/10 Region 3, Office  
 of Director 2pp 14916 073 24X Fiche 50-295, 82/09/10,  
 8209200063

8209270194 Forwards LER 82-026/99X-0  
 GRAESSER, K. L. Commonwealth Edison Co. 82/09/20 KEPLER, J. G.  
 Region 3, Office of Director 1p 14995 018 24X  
 Fiche 50-295, 82/09/20, 8209270194

--8209270200 LER 82-026/99X-0 on 820706, while performing safeguards logic  
 testing, safety injection occurred. Caused by operator failure  
 to follow approved test procedure. Operator cautioned.  
 BINGGELI, B. L. Commonwealth Edison Co. 82/09/20 Region 3,  
 Office of Director 1p 14995 019 24X Fiche 50-295, 82/09/20,  
 8209270194

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8209230487 Addl response to FOIA request for four categories of records  
 re rulemaking for fire protection & fires in operating  
 nuclear plants. App B documents in PDR App C documents  
 completely withheld (ref FOIA Exemption 5).  
 FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
 Critical Mass Energy Project 4pp 14986 223 24X  
 Fiche 50-000, 82/08/16, 8209230487

--8109280656 Submits bimonthly rpt on LOCA confirmatory tests for  
 electrical connectors & replication tests for fire  
 protection sys. Schedules for replication testing of Browns  
 Ferry, Brunswick & Duke encl.  
 DIRCKS, W. J. Office of the Executive Director for Operations  
 81/06/24 HENDRIE, J. Commissioners 5pp 14986 227 24X  
 Fiche 50-000, 82/08/16, 8209230487

--8209230533 Submits bimonthly rpt for electrical connectors &  
 replication tests for fire protection sys. from 810624-0831.  
 DIRCKS, W. J. Office of the Executive Director for Operations  
 81/11/04 PALLADINI, N. Commissioners 4pp 14986 253 24X  
 Fiche 50-000, 82/08/16, 8209230487

--8110200022 Forwards info re Browns Ferry replication testing program.  
 Original objective of replication test has been satisfied &  
 test series should be terminated.  
 DIRCKS, W. J. Office of the Executive Director for Operations  
 91/09/17 BRADFORD, P. A. Commissioners 3pp 14986 257 24X  
 Fiche 50-000, 82/08/16, 8209230487

8209202404 Responds to util 820610 ltr re plans for conducting full-  
 scale & small-scale emergency exercises. Emergency exercise  
 plans & schedules should be amended.  
 O'REILLY, J. P. Region 2, Office of Director 82/08/19 MILLS, L. M.  
 Tennessee Valley Authority 2pp 14713 284 24X  
 Fiche 50-000, 82/08/19, 8209202404

8209210536 Releases public version of revised radiological emergency  
 plan implementing procedures.  
 FELTON, J. M. Division of Rules and Records 82/08/26 Document  
 Management Branch 1p 14947 288 24X Fiche 50-259, 82/08/26,  
 8209210536

--8209210542 Forwards public version of revised radiological emergency  
 plan implementing procedures, including Procedures IP-3 re alert,  
 IP-4 re site emergency & IP-5 re general emergency.  
 Receipt form encl.  
 MILLS, L. M., SLIGER, E. K. Tennessee Valley Authority 82/08/11  
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp  
 14947 289 24X Fiche 50-259, 82/08/26, 8209210536

--8209210546 Public version of revised radiological emergency plan  
 implementing procedures, including Procedures IP-3 re alert,  
 IP-4 re site emergency & IP-5 re general emergency. Revision  
 log sheet encl.  
 Tennessee Valley Authority 82/08/11 82pp 14947 291 24X  
 Fiche 50-259, 82/08/26, 8209210536

8209020521 Ack receipt of 820730 ltr informing NRC of steps taken to  
 correct violations noted in IE Insp Repts 50-259/81-01,  
 50-260/81-01 & 50-296/81-01.  
 VERRELLI, D. M. Division of Project & Resident Programs 82/08/27  
 PARRIS, H. G. Tennessee Valley Authority 1p 14713 134 24X  
 Fiche 50-359, 82/08/27, 8209020521

--8209020538 "Final Status Rpt for 1980 Triennial Fire Protection  
 Audit."  
 Affiliation Unknown 82/07/12 2pp 14713 136 24X  
 Fiche 50-259, 82/08/27, 8209020521

8209080318 Ack receipt of 820824 ltr informing NRC of steps taken to  
 correct violations noted in IE Safeguards Insp Repts  
 50-259/82-20, 50-260/82-20 & 50-296/82-20.  
 LEWIS, R. C. Division of Project & Resident Programs 82/08/31  
 PARRIS, H. G. Tennessee Valley Authority 1p 14743 357 24X  
 Fiche 50-259, 82/08/31, 8209080318

--8209080337 Forwards response to NRC 820727 ltr re violations noted in  
 IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 &  
 50-296/82-20. Response withheld (ref 10CFR73.21).  
 MILLS, L. M. Tennessee Valley Authority 82/08/24 O'REILLY, J. P.  
 Region 2, Office of Director 1p 14743 358 24X  
 Fiche 50-259, 82/08/31, 8209080318

--8209080355 Forwards IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20  
 & 50-296/82-20 on 820706-09 & notice of violation.  
 LEWIS, R. C. Division of Project & Resident Programs 82/07/27  
 PARRIS, H. G. Tennessee Valley Authority 2pp 14743 359 24X  
 Fiche 50-259, 82/08/31, 8209080318

--8209080372 IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 &  
 50-296/82-20 on 820706-09. Noncompliance noted failure of  
 security officer to be equipped w/basic load of ammunition &  
 to search cargo area. Details withheld (ref 10CFR73.21).  
 TILLMAN, A. Division of Project & Resident Programs 82/07/26  
 1p 14743 361 24X Fiche 50-259, 82/08/31, 8209080318

8209080256 Forwards description of existing methods for safeguards info  
 protection. Info supplied until request for extension until  
 830131 for deadline of 10CFR73.21. "Requirements for  
 Protection of Safeguards Info."  
 MILLS, L. M. Tennessee Valley Authority 82/09/31 DENTON, H. R.  
 Office of Nuclear Reactor Regulation, Director 3pp 14739 194  
 24X Fiche 50-000, 82/09/01, 8209080256

8209220405 Releases public version of revised emergency control ctr  
 implementing procedures.  
 FELTON, J. M. Division of Rules and Records 82/09/03 Document  
 Management Branch 1p 14962 027 24X Fiche 50-259, 82/09/03,  
 8209220405

--8209220409 Forwards public version of revised Knoxville, TN emergency  
 control ctr implementing procedures, including Procedures  
 IP-1 re operating procedure & IP-5 re instructions to  
 maintain readiness. Receipt form encl.  
 MILLS, L. M. Tennessee Valley Authority 82/08/24 DENTON, H. R.  
 Office of Nuclear Reactor Regulation, Director 2pp 14962 028  
 24X Fiche 50-259, 82/09/03, 8209220405

--8209220413 Public version of revised Knoxville, TN emergency control ctr  
 implementing procedures, including Procedures IP-1 re  
 operating procedure & IP-5 re instructions to maintain  
 readiness.  
 KNIGHT, H. P., LYONS, J. R. Tennessee Valley Authority 82/08/20  
 31pp 14962 030 24X Fiche 50-259, 82/09/03, 8209220405

## G. Adjudicatory correspondence

8209160543 Order dismissing Commission 820416 order granting review of two issues in ALAB-668 withholding consideration of certain contentions until environ analysis issued ALAB-668 based on record which is no longer representative of situation  
CHILK S J Office of the Secretary of the Commission 82/09/15  
3pp 14905 215 24x Fiche 50-259.82/09/15.8209160543

8209210274 Order delineating questions re onsite storage of low level radwaste to be answered by util by 821004 NRC directed to file any supplemental info by 821022 Prospective intervenors to file statement on mootness by 821022  
SHOEMAKER C J Atomic Safety and Licensing Appeal Panel 82/09/20  
Tennessee Valley Authority 3pp 14931 257 24x  
Fiche 50-259.82/09/20.8209210274

## J. Insurance &amp; indemnity information

8209270204 Forwards Endorsement 52 to MAELU Policy MF-66 & Endorsement 66 to NELIA Policy MF-19B  
FIEDLER J Marsh & McLennan, Inc. 1 & M Nuclear Consultants, Inc  
Div 82/09/17 SALT/MAN, J Office of State Programs Director  
3pp 14905 014 24x Fiche 50-259.82/09/17.8209270204

## P. Operating licence stage documents &amp; correspondence

8208060053 Forwards request for addl info re single loop operation  
Info needed to complete review of 820304 application for  
amends to permit operation at reduced power w/single  
recirculation loop in svc  
VASSALLO D B Operating Reactors Branch 2 82/07/28 PARRIS H G  
Tennessee Valley Authority 3pp 14282 138 24x  
Fiche 50-259.82/07/28.8208060053

8209010262 Advises that NRC 1 E050 personnel will meet w/util on 820818-19 at site to resolve concerns re radiological effluent Tech Specs offsite dose calculation manual & process control program  
VASSALLO D B Operating Reactors Branch 2 82/08/17 PARRIS H G  
Tennessee Valley Authority 1pp 14706 283 24x  
Fiche 50-259.82/08/17.8209010262

8209210093 Forwards "Control of Heavy Loads (C-10)" draft technical evaluation rpt for review based on util 821603 submittal responding to Section 2.1 of NUREG-0612 Conference call to resolve open items requested within next 4 wks  
VASSALLO D B Operating Reactors Branch 2 82/08/26 PARRIS H G  
Tennessee Valley Authority 2pp 14937 302 24x  
Fiche 50-259.82/08/26.8209210093

--8209210100 "Control of Heavy Loads (C-10)-Browns Ferry Nuclear Power Station Units 1, 2 & 3" draft technical evaluation report  
VITO D J SARGENT 1 Franklin Institute/Franklin Research Center  
NRC-03-79-118 TER-C0257-e1/62-63 82/08/03 CLEMENSON F NRC  
- No Detailed Affiliation Given 2pp 14937 304 24x  
Fiche 50-259.82/08/26.8209210093

8209100257 Advises of final fee determinations for 810729.0909.17 & 21 amend applications (TS-165.166 & 167) Addl fees requested in 811016 ltr contested in util 811105 ltr Remittance of adjucted fee requested  
DIGGS R M License Fee Management Branch 82/08/30 PARRIS H G  
Tennessee Valley Authority 2pp 14765 312 24x  
Fiche 50-259.82/08/30.8209100257

8209300399 Forwards safety evaluation of 820727 response to request for addl info re NUREG-0737 Item III D 3.4. "Control Room Habitability" - Response acceptable  
VASSALLO D B Operating Reactors Branch 2 82/08/30 PARRIS H G  
Tennessee Valley Authority 4pp 15575 169 24x  
Fiche 50-259.82/08/30.8209300399

8209080417 Forwards proposed inservice pump & valve testing program written to Section XI of ASME Boiler & Pressure Vessel Code, 1980 Edition & Addenda through Winter 1980 Tech Specs to include program will be submitted in near future  
MILLS L M Tennessee Valley Authority 82/08/31 DENTON H R  
Office of Nuclear Reactor Regulation Director 23pp 14742 282  
24x Fiche 50-259.82/08/31.8209080417

8209230088 Forwards request for addl info re 820120 response to Multi-Plant Action Item 8-a5 "Safety Concerns Associated W/Pipe Breaks in BWR Steam Sys (NRC-0803)" - Response requested within 60 days  
VASSALLO D B Operating Reactors Branch 2 82/09/02 PARRIS H G  
Tennessee Valley Authority 4pp 14979 324 24x  
Fiche 50-259.82/09/02.8209230088

8209100145 Forwards addl info re environ qualification of equipment for facilities in response to NRC 820617 request  
MILLS L M Tennessee Valley Authority 82/07/03 DENTON H R  
Office of Nuclear Reactor Regulation Director 5pp 14760 324  
24x Fiche 50-259.82/09/03.8209100145

8209100149 Forwards addl info re single recirculation loop operation at facilities in response to NRC 820728 request Expeditious review of license amend request appreciated  
MILLS L M Tennessee Valley Authority 82/09/03 DENTON H R  
Office of Nuclear Reactor Regulation Director 3pp 14759 356  
24x Fiche 50-259.82/09/03.8209100149

8209200038 Application to amend Licenses DPR-33, DPR-52 & DPR-6B making administrative changes to update & clarify certain requirements  
MILLS L M Tennessee Valley Authority 2/09/14 DENTON H R  
Office of Nuclear Reactor Regulation Director 2pp 14915 072  
24x Fiche 50-259.82/09/14.8209200038

--8209200041 Proposed Tech Spec changes to amend Licenses DPR-33, DPR-52 & DPR-6B making administrative changes & updating requirements  
Tennessee Valley Authority 82/09/14 32pp 14915 074 24x  
Fiche 50-259.82/09/14.8209200038

## G. Inspection reports, IE Bulletins &amp; correspondence

8209020318 Ack receipt of 820805 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-16. 50-260/82-16 & 50-296/82-16  
LEWIS R C Division of Project & Resident Programs 82/08/16  
PARRIS H G Tennessee Valley Authority 1p 14711 065 24x  
Fiche 50-259.82/08/16.8209020318

--8209020322 Responds to NRC 820604 ltr re violations noted in IE Insp Repts 50-259/82-16. 50-260/82-16 & 50-296/82-16 Corrective actions reinit associated activities revised to strengthen required communications among personnel performing tests  
MILLS L M Tennessee Valley Authority 82/08/05 O'REILLY J P  
Region 2, Office of Director 2pp 14711 066 24x  
Fiche 50-259.82/08/16.8209020318

8209020528 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-11. 50-260/82-11 & 50-296/82-11 Response to violation re date of full compliance will be sent by 820804  
LEWIS R C Division of Project & Resident Programs 82/08/16  
PARRIS H G Tennessee Valley Authority 1p 14713 334 24x  
Fiche 50-259.82/08/16.8209020528

--8209020545 Responds to NRC 820616 ltr re violations noted in IE Insp Repts 50-259/82-11. 50-260/82-11 & 50-296/82-11 Corrective actions design request initiated to provide detailed drawings & notes on mechanical vibration supports  
KAHMER D S Tennessee Valley Authority 82/07/16 O'REILLY J P  
Region 2, Office of Director 3pp 14713 338 24x  
Fiche 50-259.82/08/16.8209020528

--8209020554 Forwards revised notice of violation from insp on 820323-26. Requests response to revised notice as 820420 ltr misstated cause  
LONG F J Region 2, Office of Director 82/06/16 PARRIS H G  
Tennessee Valley Authority 2pp 14713 341 24x  
Fiche 50-259.82/08/16.8209020528

--8209020563 Forwards IE Insp Repts 50-259/82-11. 50-260/82-11 & 50-296/82-11 on 820323-26 & notice of violation  
LONG F J Division of Project & Resident Programs 82/04/20  
PARRIS H G Tennessee Valley Authority 2pp 14713 344 24x  
Fiche 50-259.82/08/16.8209020528

--8209020572 IE Insp Repts 50-259/82-11. 50-260/82-11 & 50-296/82-11 on 820323-26 Noncompliance noted improper vent line installation  
YORK J W HERDT A R Division of Engineering & Technical Programs 82/04/15 5pp 14713 347 24x Fiche 50-259.82/08/16.8209020528

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl.  
DEVORNG R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24x Fiche 50-000.82/08/18.8204210408

8209160552 Forwards IE Insp Repts 50-259/82-22. 50-260/82-22 & 50-296/82-22 on 820712-16 No noncompliance noted  
VERRELLI D M Division of Project & Resident Programs 82/08/18  
PARRIS H G Tennessee Valley Authority 2pp 14905 139 24x  
Fiche 50-259.82/08/18.8209160552

## DOCKETED ITEMS

--8209160564 IE Insp Repts 50-259/82-22, 50-260/82-22 & 50-296/82-22 on 820712-16 No noncompliance noted Major areas inspected data review & evaluation for Unit 3 inservice insp outage, review of inservice insp procedures & previous insp finding. COLEY, J. L., ECONOMIC, N. Division of Engineering & Technical Programs 82/08/12 10pp 14905 141 24x Fiche 50-259, 82/08/18, 8209160552

8204210409 IE Info Notice 82-32, "Contamination of RCJ by Organic Cleaning Solvents " Svc list encl JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24x Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients " Svc list encl COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24x Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels " Svc list encl JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24x Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow " Svc list encl JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24x Fiche 50-000, 82/08/25, 8204210414

8209020380 Ack receipt of 820716 & 0804 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-11, 50-260/82-11 & 50-296/82-11. VERRELLI, D. M. Division of Project & Resident Programs 82/08/26 PARRIS, H. G. Tennessee Valley Authority 1p 14712 358 24x Fiche 50-259, 82/08/26, 8209020380

8207020432 Concurs that noncompliance did not occur as stated in Item A of 820603 notice of violation contained in IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15, per unit 820720 ltr Records will be adjusted accordingly LEWIS, R. C. Division of Project & Resident Programs 82/08/26 PARRIS, H. G. Tennessee Valley Authority 1p 14714 191 24x Fiche 50-259, 82/08/26, 8209020432

8209020521 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-01, 50-260/81-01 & 50-296/81-01. VERRELLI, D. M. Division of Project & Resident Programs 82/08/27 PARRIS, H. G. Tennessee Valley Authority 1p 14713 134 24x Fiche 50-259, 82/08/27, 8209020521

--8209020534 Responds to NRC ltr re violations noted in IE Insp Repts 50-259/81-01, 50-260/81-01 & 50-296/81-01 Corrective actions recommendations in encl Prof Loss Control Inc rept instituted KAUFMAN, D. S. Tennessee Valley Authority 82/07/30 O'REILLY, J. P. Region 2, Office of Director 1p 14713 135 24x Fiche 50-259, 82/08/27, 8209020521

8209080318 Ack receipt of 820824 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 & 50-296/82-20. LEWIS, R. C. Division of Project & Resident Programs 82/08/31 PARRIS, H. G. Tennessee Valley Authority 1p 14743 357 24x Fiche 50-259, 82/08/31, 8209080318

--8209080331 Forwards response to NRC 820727 ltr re violations noted in IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 & 50-296/82-20 Response withheld (ref 10CFR73.21) MILLS, L. M. Tennessee Valley Authority 82/08/24 O'REILLY, J. P. Region 2, Office of Director 1p 14743 358 24x Fiche 50-259, 82/08/31, 8209080318

--8209080355 Forwards IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 & 50-296/82-20 on 820706-09 Noncompliance noted failure of security officer to be equipped w/basic load of ammunition & to search cargo area Details withheld (ref 10CFR73.21) TILLMAN, A. L., HALL, B. M., MCQUIRE, D. R. Division of Project & Resident Programs 82/07/26 1p 14743 361 24x Fiche 50-259, 82/08/31, 8209080318

--8209080372 IE Safeguards Insp Repts 50-259/82-20, 50-260/82-20 & 50-296/82-20 on 820706-09 Noncompliance noted failure of security officer to be equipped w/basic load of ammunition & to search cargo area Details withheld (ref 10CFR73.21) TILLMAN, A. L., HALL, B. M., MCQUIRE, D. R. Division of Project & Resident Programs 82/07/26 1p 14743 361 24x Fiche 50-259, 82/08/31, 8209080318

8209200415 Advises that ASLR for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels " encl NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24x Fiche 50-000, 82/09/08, 8209200415

R Periodic operating reports & related correspondence

8209230487 Adnl response to FOIA request for four categories of records re fueling for fire protection & fires in operating nuclear plants App B documents in PDF App C documents completely withheld (ref FOIA Exemption 5) FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J. Critical Mass Energy Project App 14986 223 24x Fiche 50-000, 82/08/16, 8209230487

--8209230533 Submits bi-monthly rept for electrical connectors & replication tests for fire protection sys from 810624-0831 DIRCKS, W. J. Office of the Executive Director for Operations 81/11/04 PALLADINO, N. Commissioners App 14986 253 24x Fiche 50-000, 82/08/16, 8209230487

8209240405 Forwards monthly operating repts for Jul 1982 JONES, G. T. Tennessee Valley Authority 82/08/18 Office of Resource Management Director 1p 14973 330 24x Fiche 50-259, 82/08/18, 8209240405

--8209240410 Monthly operating repts for Jul 1982 THOM, T. Tennessee Valley Authority 82/08/01 44pp 14973 331 24x Fiche 50-259, 82/08/18, 8209240405

S Reportable occurrences, LERs & related correspondence

8209100134 Forwards LER 82-036/01T-0 GREEN, H. J. Tennessee Valley Authority 82/09/03 O'REILLY, J. P. Region 2, Office of Director 1p 14759 003 24x Fiche 50-296, 82/09/03, 8209100134

--8209100139 LER 82-036/01T-0 on 820824 during surveillance instruction 4 1 A-14 pressure switches PS-1-B1A & B & PS-1-1-91B operated above Tech Spec limits Caused by Barksdale Model 32T A1255 pressure switch calibr drift Switches recalibr IRBY, B. J. Tennessee Valley Authority 82/09/03 Region 2, Office of Director 3pp 14759 004 24x Fiche 50-296, 82/09/03, 8209100134

8209160098 Forwards LER 82-037/01T-1 GREEN, H. J. Tennessee Valley Authority 82/09/07 O'REILLY, J. P. Region 2, Office of Director 1p 14891 307 24x Fiche 50-296, 82/09/07, 8209160098

--8209160101 LER 82-037/01T-0 on 820824, calibr valve on level switch LS-73-57A found open Caused by personnel error Lead seals will be used on all manipulated valve handles for instruments w/o control room indication IRBY, B. J. Tennessee Valley Authority 82/09/07 Region 2, Office of Director 2pp 14891 308 24x Fiche 50-296, 82/09/07, 8209160098

8209160195 Forwards LER 82-034/03L-0 REED, H. J. Tennessee Valley Authority 82/09/08 O'REILLY, J. P. Region 2, Office of Director 1p 14892 352 24x Fiche 50-296, 82/09/08, 8209160195

--8209160199 LER 82-034/03L-0 on 820810, heat detector panel 3-25-288 did not give alarm signal during testing causing cable tray fixed spray automatic initiation circuit to fail Caused by failure of fire detector control card MURPHY, D. E. Tennessee Valley Authority 82/09/08 Region 2, Office of Director 2pp 14892 353 24x Fiche 50-296, 82/09/08, 8209160195

8209220271 Forwards LER 82-040/03L-0 GREEN, H. J. Tennessee Valley Authority 82/09/16 O'REILLY, J. P. Region 2, Office of Director 1p 14938 347 24x Fiche 50-296, 82/09/16, 8209220271

--8209220275 LER 82-040/03L-0 on 820818, while performing daily source & background check of reactor & turbine bldg monitor, inlet sample line discovered disconnected Caused by personnel error Sample line reconnected THORPE, D. A. Tennessee Valley Authority 82/09/16 Region 2, Office of Director 2pp 14938 348 24x Fiche 50-296, 82/09/16, 8209220271

8209220106 Forwards LER 82-035/03L-0 GREEN, H. J. Tennessee Valley Authority 82/09/17 O'REILLY, J. P. Region 2, Office of Director 1p 14942 275 24x Fiche 50-296, 82/09/17, 8209220106

--8209220112 LER 82-039/03L-0 on 820821 valve FCV-77-2B failed to close when HS-77-2B placed in closed position Sump sampling sys rendered inoperable Caused by stuck piston in Versa solenoid valve Solenoid cleaned & r/turned to svc  
TAYLOR, D. Tennessee Valley Authority 82/09/17 Region 2: Office of Director 2pp 14942 276 24X Fiche 50-296.82/09/17. 8209220106

8209220310 Forwards LER 82-041/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/09/17 O'REILLY, J. P. Region 2: Office of Director 1p 14938 258 24X Fiche 50-296.82/09/17.8209220310

--8209220113 LER 82-041/03L-0 on 820820 during normal operation: CAM 3-90-256 rendered inoperable due to failure of particulate detector Caused by normal end of detector life Scintillation tube replaced  
LE, H. Tennessee Valley Authority 82/09/17 Region 2: Office of Director 2pp 14938 259 24X Fiche 50-296.82/09/17. 8209220310

8209300165 Forwards LER 82-039/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/09/21 O'REILLY, J. P. Region 2: Office of Director 1p 15553 173 24X Fiche 50-296.82/09/21.8209300165

--8209300171 LER 82-039/03L-0 on 820823 pressure switch 3-PS-64-58C switch 2 found operating above Tech Spec trip level setting Caused by switch caliber drift Static 0 ring switch model 12-AAA recalled tested & returned to svc  
IRBY, B. J. Tennessee Valley Authority 82/09/21 Region 2: Office of Director 3pp 15553 255 24X Fiche 50-296.82/09/21. 8209300165

8209300295 Forwards LER 82-038/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/09/21 O'REILLY, J. P. Region 2: Office of Director 1p 15553 172 24X Fiche 50-296.82/09/21.8209300295

--8209300299 LER 82-038/03L-0 on 820822 calculated R factor was less than R factor used to set average power range monitor scram & rod block (1 0) for 2-h & 46 minutes Caused by control rod pattern adjustment in nonequilibrium xenon conditions  
NAVE, E. Tennessee Valley Authority 82/09/21 Region 2: Office of Director 2pp 15553 173 24X Fiche 50-296.82/09/21. 8209300295

8209300346 Forwards updated LER 82-022/03X-1  
GREEN, H. J. Tennessee Valley Authority 82/09/24 O'REILLY, J. P. Region 2: Office of Director 1p 15552 355 24X Fiche 50-296.82/09/24.8209300346

--8209300349 Updated LER 82-022/03X-1 on 820525 during normal operation: drywell temp indicator T1-62-52A found reading downscale Caused by malfunction due to intermittent connection Connectors cleaned  
IRBY, B. J. Tennessee Valley Authority 82/09/24 Region 2: Office of Director 2pp 15552 356 24X Fiche 50-296.82/09/24. 8209300346

8209300051 Forwards updated LER 81-052/03X-1  
GREEN, H. J. Tennessee Valley Authority 82/09/27 O'REILLY, J. P. Region 2: Office of Director 1p 17754 069 24X Fiche 50-296.82/09/27.8209300051

--8209300055 Updated LER 81-052/03X-1 on 810927 LPC1 motor generator set GEA alternate feed for 480-volt reactor MOV board 3E removed to repair unstable voltage regulator Caused by feedback capacitor CB failure  
CHRISTOPHER, W. Tennessee Valley Authority 82/09/27 Region 2: Office of Director 2pp 17754 070 24X Fiche 50-296.82/09/27. 8209300051

#### DOCKET 50-297 NORTH CAROLINA STATE UNIV. PULSTAR REACTOR

##### R. Periodic operating reports & related correspondence

8209020407 Forwards "Pulstar Annual Rept to NRC, Jul 1981-June 1982."  
COCKRELL, R. G. North Carolina State Univ 82/08/26 MILLER, J. R. Standardization & Special Projects Branch 1p 14713 004 24X Fiche 50-297.82/08/26.8209020407

--8209020413 "Pulstar Annual Rept to NRC, Jul 1981-June 1982."  
BRAY, T. C. North Carolina State Univ 82/08/27 9pp 14713 005 24X Fiche 50-297.82/08/26.8209020407

8209220260 Forwards Section 6 & 7 (51h) covering environ radiation surveillance portion of annual report submitted 820826  
COCKRELL, R. G. North Carolina State Univ 82/09/17 MILLER, J. R. Standardization & Special Projects Branch 1p 14938 335 24X Fiche 50-297.82/09/17.8209220260

--8209220264 Errata to "Pulstar Annual Rept to USNRC, Jul 1981-June 1982," environ radiation surveillance rept for 811005-820820  
North Carolina State Univ 82/08/20 3pp 14938 336 24X Fiche 50-297.82/09/17.8209220260

#### DOCKET 50-298 COOPER NUCLEAR STATION

##### F. Security, medical, emergency & fire protection plans

8208170055 Releases public version of revised emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/08/10 Document Management Branch 1p 14373 272 24X Fiche 50-298.82/08/10. 8208170055

--8208170057 Forwards public version of Revision 1 to Emergency Plan Implementing Procedure 5.7.27, "Early Warning Sys."  
PILANT, J. M. Nebraska Public Power District 82/07/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14373 273 24X Fiche 50-298.82/08/10.8208170055

--8208170061 Public version of Revision 1 to Emergency Plan Implementing Procedure 5.7.27, "Early Warning Sys."  
SAYER, J. WHITMAN, D. Nebraska Public Power District 82/06/30 52pp 14373 274 24X Fiche 50-298.82/08/10.8208170055

8209080171 Forwards revised pages to safeguards plan & rept of change. Pages & rept withheld (ref 10CFR2 790)  
PILANT, J. M. Nebraska Public Power District 82/08/23 VASSALLO, D. B. Operating Reactors Branch 2 1p 14734 007 24X Fiche 50-298.82/08/23.8209080171

8209200481 Releases public version of conceptual design for new emergency operations facility  
FELTON, J. M. Division of Rules and Records 82/08/30 Document Management Branch 1p 14960 124 24X Fiche 50-298.82/08/30. 8209200481

--8209200492 Forwards public version of conceptual design for new emergency operations facility Review of new design requested by 820920. Twenty-eight oversize drawings encl Aperture cards available in Central Files  
PILANT, J. M. Nebraska Public Power District 82/08/20 EISENHUT, D. G. Division of Licensing 2pp 14960 125 24X Fiche 50-298.82/08/30.8209200481

8209140340 Withdraws requests made 820825 & 0903 re approval of temporary measures necessary for const of emergency operations facility & fire protection sys Revision of safeguards plan will be filed shortly  
PILANT, J. M. Nebraska Public Power District 82/09/10 VASSALLO, D. B. Operating Reactors Branch 2 1p 14788 056 24X Fiche 50-298.82/09/10.8209140340

8209270315 Forwards IE Safeguards Insp Rept 50-298/82-25 on 820830-0901 No noncompliance noted.  
MILLER, J. R. Division of Engineering & Technical Programs 82/09/23 PLANT, J. M. Nebraska Public Power District 2pp 14997 321 24X Fiche 50-298.82/09/23.8209270315

--8209270322 IE Safeguards Insp Rept 50-298/82-25 on 820830-0901 No noncompliance noted Major areas inspected facility organization & operation inventory & inventory verification & mgt of matl control sys Details withheld (ref 10CFR2 790)  
FINLEY, A. G. Division of Engineering & Technical Programs 82/09/21 1p 14997 323 24X Fiche 50-298.82/09/23.8209270315

##### P. Operating license stage documents & correspondence

8209020150 Requests verification of satisfaction of encl acceptance criteria of NUREG-0737, Item II K.3.22 re automatic switchover of reactor core isolation cooling sys suction  
VASSALLO, D. B. Operating Reactors Branch 2 82/08/05 PILANT, J. M. Nebraska Public Power District 4pp 14727 015 24X Fiche 50-298.82/08/05.8209020150

8209020132 Requests documentation of util satisfaction of NUREG-0737, Item II B.3 re post-accident sampling sys  
VASSALLO, D. B. Operating Reactors Branch 2 82/08/09 PILANT, J. M. Nebraska Public Power District 10pp 14727 059 24X Fiche 50-298.82/08/09.8209020132

8209080250 Forwards responses to NRC 820805 questions re NUREG-0737, Item II K.3.22 concerning acceptance criteria for automatic switchover of reactor core isolation cooling sys suction  
PILANT, J. M. Nebraska Public Power District 82/08/31 VASSALLO, D. B. Operating Reactors Branch 2 4pp 14740 352 24X Fiche 50-298.82/08/31.8209080250

## DOCKETED ITEMS

8209140319 Forwards proposed schedule & answers to criteria in NUREG-0737, Item II B 3: "Post-Accident Sampling Sys." One override drawing encl Aperture card is available in PDR. PILANT, J. M. Nebraska Public Power District 82/09/01. VASSALLO, D. B. Operating Reactors Branch 2 4pp 14788 019 24X Fiche 50-298.82/09/01.8209140319

8209270085 Forwards exemption from certain requirements of Section 50.54(a) & App J to 10CFR50, in response to 750910 & 781030 ltr. Request to permit testing of feedwater check valves w/water instead of air or nitrogen denied. EISENHUT, D. G. Division of Licensing 82/09/03. PILANT, J. M. Nebraska Public Power District 3pp 15512 328 24X Fiche 50-298.82/09/03.8209270085

--8209270088 Exemption from requirements of Section 50.50(a) & App J to 10CFR50 re leakage test requirements, schedules & acceptance criteria for tests of leak-tight integrity of primary reactor containment & sys. EISENHUT, D. G. Division of Licensing 82/09/03. Nebraska Public Power District 5pp 15512 331 24X Fiche 50-298.82/09/03.8209270088

--8209270090 Safety evaluation supporting exemption from requirements of Section 50.50(a) & App J to 10CFR50. \* Division of Licensing 82/09/03. 4pp 15512 336 24X Fiche 50-298.82/09/03.8209270090

--8106170216 "Containment Leakage Rate Testing: Cooper Station." technical evaluation rept. KAUCHER, J. E. Franklin Institute/Franklin Research Center. NRC-03-7C-118 TER-C9257-013 81/06/12 HUANG, Y. S. NRC - No Detailed Affiliation Given 20pp 15512 340 24X Fiche 50-298.82/09/03.8209270090

8209130243 Informs NRC that util will continue to participate w/BWR owners group in resolution of final rule. "Interim Requirements re Hydrogen Control." PILANT, J. M. Nebraska Public Power District 82/09/06. EISENHUT, D. G. Division of Licensing 1p 14779 187 24X Fiche 50-298.82/09/06.8209130243

8209130247 Advises that acceptance criteria for all startup physics tests performed during & after Cycle B startup have been met. PILANT, J. M. Nebraska Public Power District 82/09/08. VASSALLO, D. B. Operating Reactors Branch 2 1p 14779 262 24X Fiche 50-298.82/09/08.8209130247

8209280157 Advises that RL Gardner sufficiently qualified for shift technical advisor position, in response to 820625 ltr. VASSALLO, D. B. Operating Reactors Branch 2 82/09/15. PILANT, J. M. Nebraska Public Power District 3pp 15543 357 24X Fiche 50-298.82/09/15.8209280157

#### G. Inspection reports, IE Bulletins & correspondence

8209020539 Forwards IE Insp Rept 50-298/82-16 on 820601-30 & notice of violation. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/08/13. PILANT, J. M. Nebraska Public Power District 2pp 14713 168 24X Fiche 50-298.82/08/13.8209020539

--8209020542 Notice of violation from insp on 820601-30. \* Division of Resident, Reactor Project & Engineering Programs 82/08/13. 1p 14713 190 24X Fiche 50-298.82/08/13.8209020539

--8209020546 IE Insp Rept 50-298/82-16 on 820601-30. Noncompliance noted failure to follow procedure for posting radiography area & failure to follow procedure for reactor vessel head detensioning. DUBOIS, D. L., WESTERMAN, T. F. Division of Resident, Reactor Project & Engineering Programs 82/08/09 12pp 14713 191 24X Fiche 50-298.82/08/13.8209020539

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18. Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19. Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20. Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20. Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8209140205 Discusses IE Insp Rept 50-298/82-23 on 820801-31 & forwards notice of violation. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/08/23. PILANT, J. M. Nebraska Public Power District 2pp 14782 345 24X Fiche 50-298.82/08/23.82 140205

--8209140207 Notice of violation from insp on 820801-31. HPCI pump turbine steam supply line isolation valves failed in open position. Approved procedure not available for specific safety-related maint activity. \* Division of Resident, Reactor Project & Engineering Programs 82/08/23 1p 14782 347 24X Fiche 50-298.82/08/23.8209140205

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25. Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209270268 Forwards IE Insp Rept 50-298/82-20 on 820629-0702 & notice of violation. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/08/26. PILANT, J. M. Nebraska Public Power District 2pp 14997 025 24X Fiche 50-298.82/08/26.8209270268

--8209270274 Notice of violation from insp on 820629-0702. \* Division of Resident, Reactor Project & Engineering Programs 82/08/26 2pp 14997 027 24X Fiche 50-298.82/08/26.8209270268

--8209270281 IE Insp Rept 50-298/82-20 on 820629-0702. Noncompliance noted failure to perform surveys, maintain records of surveys, adhere to procedures & post radioactive matl area. BAER, R. E., MURRAY, B. Division of Resident, Reactor Project & Engineering Programs 82/08/16 10pp 14997 029 24X Fiche 50-298.82/08/26.8209270268

8209160528 Forwards IE Insp Rept 50-298/82-21 on 820701-31. No noncompliance noted. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/09/01. PILANT, J. M. Nebraska Public Power District 2pp 14905 317 24X Fiche 50-298.82/09/01.8209160528

--8209160540 IE Insp Rept 50-298/82-21 on 820701-31. No noncompliance noted. Major areas inspected operational safety verifications, monthly surveillance observations & core thermal power evaluation. DUBOIS, D. L., WESTERMAN, T. F. Division of Resident, Reactor Project & Engineering Programs 82/08/30 8pp 14905 319 24X Fiche 50-298.82/09/01.8209160528

8209240226 Forwards sworn statements of CR Jones, JD Weaver, JM Pilant, RD Boyle & ME Hadcock per IE Insp Rept 50-298/82-09. w/o encl. JOHNSON, E. H. Region 4, Office of Director 82/09/02. WEAVER, J. Nebraska Public Power District 1p 14970 351 24X Fiche 50-298.82/09/02.8209240226

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl. NOVAK, T. M. Assistant Director for Licensing 82/09/08. Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

8209270315 Forwards IE Safeguards Insp Rept 50-298/82-25 on 820830-0901. No noncompliance noted. MILLER, J. R. Division of Engineering & Technical Programs 82/09/23. PILANT, J. M. Nebraska Public Power District 2pp 14997 321 24X Fiche 50-298.82/09/23.8209270315

--8209270322 IE Safeguards Insp Rept 50-298/82-25 on 820830-0901. No noncompliance noted. Major areas inspected facility organization & operation, inventory & inventory verification & mgt of matl control sys Details withheld (ref 10CFR2 790). FINLEY, A. G. Division of Engineering & Technical Programs 82/09/21 1p 14997 323 24X Fiche 50-298.82/09/23.8209270315

# DOCKETED ITEMS

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## R. Periodic operating reports & related correspondence

8209240178 Forwards monthly operating rept for Jul 1982  
LESSOR, L. C. Nebraska Public Power District 82/08/03 Division  
of Data Automation & Management Information 1p 14971 302 24X  
Fiche 50-298.82/08/03.8209240178

--8209240181 Monthly operating rept for Jul 1982  
BALLINGER, P. Nebraska Public Power District 82/08/03 4pp  
14971 303 24X Fiche 50-298.82/08/03.8209240178

## S. Reportable occurrences, LERs & related correspondence

8209030360 Forwards LER 82-018/03L-0 Detailed event analysis submitted  
LESSOR, L. C. Nebraska Public Power District 82/08/26 COLLINS, J. T.  
Region 4, Office of Director 2pp 14723 182 24X  
Fiche 50-298.82/08/26.8209030360

--8209030365 LER 82-018/03L-0 on 820727, torus water temp rose to 102 F,  
exceeding Tech Spec limit. Caused by greater bulk temps  
during HPCI test. More sophisticated torus temp monitoring  
sys will be installed by Jul 1983  
FREBORG, S. S. Nebraska Public Power District 82/08/26 Region  
4, Office of Director 1p 14723 184 24X Fiche 50-298.82/08/26.  
8209030360

## DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

## F. Security, medical, emergency & fire protection plans

8209230181 Forwards IE Safeguards Insp Repts 50-266/82-19 &  
50-301/82-19 on 820809-13 & notice of violation. Notice of  
violation & insp rept details withheld (ref 10CFR73.21)  
MILLER, J. R. Division of Engineering & Technical Programs 82/09/20  
BURSTEIN, S. Wisconsin Public Service Corp. 2pp 14953 331 24X  
Fiche 50-266.82/09/20.8209230181

--8209230191 IE Safeguards Insp Repts 50-266/82-19 & 50-301/82-19 on  
820809-13 Noncompliance noted failure to maintain protected  
area physical barrier, isolation zone & equipment in central  
alarm station. Details withheld (ref 10CFR73.21)  
BELANGER, J. L. Region 3, Office of Director 82/09/09 2pp  
14953 333 24X Fiche 50-266.82/09/20.8209230181

## G. Adjudicatory correspondence

8207070301 Forwards pages to steam generator sleeving rept marked w/  
add'l info provided verbally per NRC request. Application &  
affidavit to withhold pages as proprietary info also encl.  
Pages withheld (ref 10CFR2.790)  
FAY, C. Wisconsin Electric Power Co. 82/06/30 DENTON, H. R. Office  
of Nuclear Reactor Regulation, Director CLARK, R. A. Operating  
Reactors Branch 3 2pp 13734 145 24X Fiche 50-266.82/06/30.  
8207070301

--8207070304 Requests withholding per 10CFR2.790 of supplementary info to  
steam generator sleeve rept. Pages withheld (ref 10CFR2.790)  
WIESEMAN, R. A. Westinghouse Electric Corp. 82/06/28 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 6pp 13734 147  
24X Fiche 50-266.82/06/30.8207070301

8209010275 Memorializes WI Environ Decade, NRC & util agreement & ASLB  
approval of rescheduling conference call on Decade motion  
concerning litigable issues for 820909 Svc list encl.  
RIDGWAY, D. A. Shaw, Pittman, Potts & Trowbridge RIDGWAY, D. A.  
Wisconsin Electric Power Co. 82/08/26 BLOCH, P. B., KLINE, J. R.,  
PAXTON, H. C. Atomic Safety and Licensing Board Panel 3pp  
14704 054 24X Fiche 50-266.82/08/26.8209010275

8209020409 Reply brief supporting WI Environ Decade 820721 motion  
concerning litigable issues & in response to licensee 820809  
& 24 & NRC 820812 responses. Contentions timely & relevant.  
Certificate of Svc encl.  
ANDERSON, P. Wisconsin's Environmental Decade 82/08/31 Atomic  
Safety and Licensing Board Panel 24pp 14709 322 24X  
Fiche 50-266.82/08/31.8209020409

8209080119 Advises of telcons informing that NRC annual rept section on  
PWR steam generator tube integrity superseded. Unresolved  
safety issue tasks incorporated into proposed requirements  
program.  
BACHMANN, R. G. Hearing Branch 1. 82/09/03 BLOCH, P. B., PAXTON, H. C.,  
KLINE, J. R. Atomic Safety and Licensing Board Panel 3pp  
14739 227 24X Fiche 50-266.82/09/03.8209080119

8209080165 Response opposing WI Environ Decade 820820 amend to motion  
concerning litigable issues, proffering add'l Contention 3(i).  
No genuine issue of mat'l fact stated which is proper subj  
for evidentiary hearing.  
BACHMANN, R. G. Hearing Branch 1. 82/09/03 Atomic Safety and  
Licensing Board Panel 3pp 14743 347 24X Fiche 50-266.82/09/03.  
8209080165

--8209080345 Statement of mat'l fact as to which there is no genuine  
issue.  
BACHMANN, R. G. Hearing Branch 1. 82/09/03 Atomic Safety and  
Licensing Board Panel 2pp 14743 352 24X Fiche 50-266.  
82/09/03.8209080165

--8209080357 Affidavit of EL Murphy re WI Environ Decade proposed  
Contention 3(f). Steam generator tubes will be subj to  
presleeving eddy current insp to ensure joint will not be  
formed where corrosion indicated. Certificate of Svc encl.  
MURPHY, E. L. Materials Engineering Branch 82/09/03 3pp  
14743 354 24X Fiche 50-266.82/09/03.8209080165

8209100186 Clarifies agreement re licensee 820722 discovery requests  
commemorated in WI Environ Decade 820816 ltr. Svc list encl.  
Related correspondence.  
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge CHURCHILL, B. W.  
Wisconsin Electric Power Co. 82/09/03 ANDERSON, P. Wisconsin's  
Environmental Decade 3pp 14759 252 24X Fiche 50-266.82/09/03.  
8209100186

8209200348 Forwards response to ASLB question on radiolysis in  
sleeve/tube annulus per 820909 conference call. Notarized  
affidavit forthcoming. Svc list encl.  
RIDGWAY, D. A. Shaw, Pittman, Potts & Trowbridge RIDGWAY, D. A.  
Wisconsin Electric Power Co. 82/09/16 BLOCH, P. B., KLINE, J. R.,  
PAXTON, H. C. Atomic Safety and Licensing Board Panel 6pp  
14919 084 24X Fiche 50-266.82/09/16.8209200348

8209210299 Forwards WD Fletcher corrected affidavit in response to ASLB  
question on radiolysis in sleeve/tube annulus posed in  
820909 telcon. Affidavit substantially similar to affidavit  
transmitted by 820916 ltr.  
RIDGWAY, D. A. Shaw, Pittman, Potts & Trowbridge RIDGWAY, D. A.  
Wisconsin Electric Power Co. 82/09/17 BLOCH, P. B., KLINE, J. R.,  
PAXTON, H. C. Atomic Safety and Licensing Board Panel 3pp  
14925 104 24X Fiche 50-266.82/09/17.8209210299

--8209210303 Corrected affidavit of WD Fletcher in response to ASLB  
question on radiolysis in sleeve/tube annulus.  
FLETCHER, W. D. Wisconsin Electric Power Co. 82/09/17 4pp  
14925 106 24X Fiche 50-266.82/09/17.8209210299

8209230303 Disputes conclusions in WI Environ Decade 820915 ltr re  
intergranular attack detection by eddy current insp. Svc list  
encl.  
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge CHURCHILL, B. W.  
Wisconsin Electric Power Co. 82/09/21 BLOCH, P. B., KLINE, J. R.,  
PAXTON, H. C. Atomic Safety and Licensing Board Panel 3pp  
14955 219 24X Fiche 50-266.82/09/21.8209230303

8209280233 Forwards T Colburn & J Rajan affidavits answering Judge  
Bloch questions posed during 820909 telcon.  
BACHMANN, R. G. Hearing Branch 1. 82/09/24 BLOCH, P. B., KLINE, J. R.,  
PAXTON, H. C. Atomic Safety and Licensing Board Panel 1p  
15524 001 24X Fiche 50-266.82/09/24.8209280233

--8209280239 Affidavit of T. G. Colburn addressing ASLB Questions 1, 3 & 4  
raised in 820909 telcon. No specific leak rate limit exists  
on any individual sleeved tube. Plugging eliminates concern  
of primary to secondary leakage from degraded tube.  
COLBURN, T. G. Operating Reactors Branch 3 82/09/23 5pp  
15524 002 24X Fiche 50-266.82/09/24.8209280233

--8209280244 Affidavit of J. R. Rajan addressing ASLB Question 2 raised in  
820909 telcon. Computer code MECAN verified & benchmarked for  
linear piping stress analyses & is acceptable for  
application. Prof. qualifications encl.  
RAJAN, J. R. Mechanical Engineering Branch 82/09/23 4pp  
15524 007 24X Fiche 50-266.82/09/24.8209280233

## P. Operating license stage documents & correspondence

8207070301 Forwards pages to steam generator sleeving rept marked w/  
add'l info provided verbally per NRC request. Application &  
affidavit to withhold pages as proprietary info also encl.  
Pages withheld (ref 10CFR2.790)  
FAY, C. Wisconsin Electric Power Co. 82/06/30 DENTON, H. R. Office  
of Nuclear Reactor Regulation, Director 2pp 13734 145 24X  
Fiche 50-266.82/06/30.8207070301

## DOCKETED ITEMS

- B207070304 Requests withholding per 10CFR2.790 of supplementary info to steam generator sleeve rept Pages withheld (ref 10CFR2.790)  
WIESEMAN, R. A. Westinghouse Electric Corp 82/06/28 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 8pp 13734 147  
24X Fiche 50-266.82/06/30.8207070301.
- B209150104 Advises that util has adequately responded to YMI Item III D.3.4 re control room habitability evaluation. Item resolved. Changes to Tech Specs required as result of mods should be submitted as soon as practicable following mod completion.  
CLARK, R. A. Operating Reactors Branch 3 82/06/10 FAY, C. W.  
Wisconsin Electric Power Co 5pp 14885 192 24X  
Fiche 50-266.82/06/10.8209150104.
- B203090551 Advises that licensee response to NUREG-0660 & NUREG-0737 Item III D.3.4 re control room habitability evaluation, meets SRP & general design criteria guidance. Program acceptable, subj to implementation of recommended mods.  
MURPHY, D. M. Battelle Memorial Institute, Pacific Northwest Laboratory 82/03/02 MULMAN, L. G. Accident Evaluation Branch 2pp 14885 197 24X Fiche 50-266.82/06/10.8209150104.
- B209130264 Forwards final systematic assessment of licensee performance rept for Nov 1980 to Apr 1982, discussed at IE mgt meeting on 820623. Util comments included Overall observations & assessment noted.  
KEPPLER, J. G. Region 3, Office of Director 82/09/09 BURSTEIN, S.  
Wisconsin Electric Power Co 4pp 14779 130 24X  
Fiche 50-266.82/09/09.8209130264.
- B209130269 Confirms 820623 meeting w/util in Glen Ellyn, IL to discuss systematic assessment of licensee performance Rept findings encl for comment.  
HIND, J. A. Division of Emergency Preparedness & Operational Support 82/06/18 BURSTEIN, S. Wisconsin Electric Power Co 4pp 14779 134 24X Fiche 50-266.82/09/09.8209130264.
- B209130274 Comments on systematic assessment of licensee performance rept for Nov 1980 to Apr 1982, forwarded 820618 & discussed at 820623 meeting. Subjectivity of criteria utilized & proper historical basis for review in need of improvement.  
FAY, C. W. Wisconsin Electric Power Co 82/07/13 HIND, J. A. Division of Emergency Preparedness & Operational Support 37pp 14779 138 24X Fiche 50-266.82/09/09.8209130264.
- B209210319 Forwards response to NRC question Attachment 1-1 re manufacturer design info on single failure proof cranes & revised response to NRC Attachment 1-5 concerning interfacing lift point evaluation.  
FAY, C. W. Wisconsin Electric Power Co 82/09/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director CLARK, R. A. Operating Reactors Branch 3 4pp 14933 130 24X  
Fiche 50-266.82/09/16.8209210319.
- G. Inspection reports, IE Bulletins & correspondence
- B204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Cvc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408.
- B204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409.
- B204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 87pp 14765 063 24X Fiche 50-000.82/08/20.8204210411.
- B204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413.
- B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414.
- B209130208 Forwards IE Insp Repts 50-266/82-13 & 50-301/82-13 on 820601-0731 & notice of violation.  
SPESSARD, R. L. Division of Project & Resident Programs 82/08/26 BURSTEIN, S. Wisconsin Electric Power Co 2pp 14770 203 24X  
Fiche 50-266.82/08/26.8209130208.
- B209130212 Notice of violation from insp on 820601-0731  
SPESSARD, R. L. Division of Project & Resident Programs 82/08/26 1p 14770 205 24X Fiche 50-266.82/08/26.8209130208.
- B209130219 IE Insp Repts 50-266/82-13 & 50-301/82-13 on 820601-0731 Noncompliance noted on 820716, one of nine 55-gallon solidified liquid waste drums found containing free liquid exceeding limit by 2 gallons.  
HAGUE, R. L., FITZPATRICK, B., KONKLIN, J. E. Division of Project & Resident Programs 82/08/24 5pp 14770 206 24X  
Fiche 50-266.82/08/26.8209130208.
- B209200415 Advises that ASLB for Cellaaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAR, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415.
- B209130264 Forwards final systematic assessment of licensee performance rept for Nov 1980 to Apr 1982, discussed at IE mgt meeting on 820623. Util comments included Overall observations & assessment noted.  
KEPPLER, J. G. Region 3, Office of Director 82/09/09 BURSTEIN, S.  
Wisconsin Electric Power Co 4pp 14779 130 24X  
Fiche 50-266.82/09/09.8209130264.
- B209130269 Confirms 820623 meeting w/util in Glen Ellyn, IL to discuss systematic assessment of licensee performance Rept findings encl for comment.  
HIND, J. A. Division of Emergency Preparedness & Operational Support 82/06/18 BURSTEIN, S. Wisconsin Electric Power Co 4pp 14779 134 24X Fiche 50-266.82/09/09.8209130264.
- B209130274 Comments on systematic assessment of licensee performance rept for Nov 1980 to Apr 1982, forwarded 820618 & discussed at 820623 meeting. Subjectivity of criteria utilized & proper historical basis for review in need of improvement.  
FAY, C. W. Wisconsin Electric Power Co 82/07/13 HIND, J. A. Division of Emergency Preparedness & Operational Support 37pp 14779 138 24X Fiche 50-266.82/09/09.8209130264.
- B209230181 Forwards IE Safeguards Insp Repts 50-266/82-19 & 50-301/82-19 on 820809-13 & notice of violation Notice of violation & insp rept details withheld (ref 10CFR73.21).  
MILLER, J. R. Division of Engineering & Technical Programs 82/09/20 BURSTEIN, S. Wisconsin Public Service Corp 2pp 14953 331 24X  
Fiche 50-266.82/09/20.8209230181.
- B209230191 IE Safeguards Insp Repts 50-266/82-19 & 50-301/82-19 on 820809-13 Noncompliance noted failure to maintain protected area physical barrier, isolation zone & equipment in central alarm station Details withheld (ref 10CFR73.21).  
BELANGER, J. L., KNICELEY, J. R., CREED, J. R. Region 3, Office of Director 82/09/09 2pp 14953 333 24X Fiche 50-266.82/09/20.8209230181.
- B209280262 Advises that as interim corrective measure per IE Bulletin 80-06 request, administrative controls will be implemented to manually close both steam generator blowdown line isolation valves prior to resetting containment isolation signal.  
FAY, C. W. Wisconsin Electric Power Co 82/09/20 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 15522 116 24X Fiche 50-266.82/09/20.8209280262.
- B209270038 Forwards addendum to IE Insp Repts 50-266/82-05 & 50-301/82-05, consisting of confirmatory measurements program data sheet.  
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support 82/09/22 BURSTEIN, S. Wisconsin Electric Power Co 1p 14996 231 24X Fiche 50-266.82/09/22.8209270038.
- B209270040 Addendum to IE Insp Repts 50-266/82-05 & 50-301/82-05, consisting of confirmatory measurements program data sheet.  
Division of Emergency Preparedness & Operational Support 82/09/22 1p 14996 232 24X Fiche 50-266.82/09/22.8209270038.
- R. Periodic operating reports & related correspondence
- B209030150 Forwards "Semiannual Monitoring Rept. Jan-June 1982."  
FAY, C. W. Wisconsin Electric Power Co 82/08/30 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14721 287 24X  
Fiche 50-266.82/08/30.8209030150.
- B209030152 "Semiannual Monitoring Rept. Jan-June 1982."  
Wisconsin Electric Power Co 82/08/30 15pp 14721 288 24X  
Fiche 50-266.82/08/30.8209030150.

# DOCKETED ITEMS

115

8209160010 Forwards monthly operating repts for Aug 1982  
FAY, C W Wisconsin Electric Power Co 82/09/10 NRC - No  
Detailed Affiliation Given 1p 14891 243 24X  
Fiche 50-266.82/09/10.8209160010

--8209160014 Monthly operating repts for Aug 1982  
FAY, C W Wisconsin Electric Power Co 82/09/07 8pp 14891 244  
24X Fiche 50-266.82/09/10.8209160010

T. Hearing transcripts on non-antitrust matters

820913098 Transcript of 820909 hearing in Washington, DC Pg 1.178-  
1.341  
Atomic Safety and Licensing Board Panel 82/09/09 165pp  
14771 266 24X Fiche 50-266.82/09/09.820913098

DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

Z. Security, medical, emergency & fire protection plans

8209160376 Forwards IE Safeguards Insp Rept 50-302/82-21 on 820816-20  
No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 82/09/10  
HANCOCK, J A Florida Power Corp 2pp 14892 238 24X  
Fiche 50-302.82/09/10.8209160376

--8209160381 IE Safeguards Insp Rept 50-302/82-21 on 820816-20. No  
noncompliance noted. Major areas inspected: security plan &  
procedures, security organization, records & repts, testing &  
maint & physical barriers. Details withheld (re 10CFR73.21).  
TILLMAN, A. MCQUIRE, D R Division of Engineering & Technical  
Programs 82/09/10 1p 14892 240 24X Fiche 50-302.82/09/10.  
8209160376

8209240212 Submits revised completion schedules for NUREG-0737, Items  
I C 1.1.II D 1.2.II D 1.3.II K 3.30.II K 3.31.III A 1.2 &  
III A 2.2  
HANCOCK, J A Florida Power Corp 82/09/17 EISENHUT, D G Division  
of Licensing 2pp 14971 321 24X Fiche 50-302.82/09/17.  
8209240212

P. Operating license stage documents & correspondence

8209130330 Forwards status rept & request for addl info on TMI Item  
II E 1.1 re emergency feedwater sys upgrade  
STOLZ, J F Operating Reactors Branch 4 82/08/19 HANCOCK, J A  
Florida Power Corp 40pp 14791 131 24X Fiche 50-302.82/08/19.  
8209130330

8209130451 Requests revision of licensee 801106 comments re facility  
interim reliability evaluation program study. Revised  
comments should include current util position concerning  
NRC comments. Response requested within 30 days  
STOLZ, J F Operating Reactors Branch 4 82/08/20 HANCOCK, J A  
Florida Power Corp 2pp 14791 263 24X Fiche 50-302.82/08/20.  
8209130451

8209080352 Ack receipt of NRC 820819 ltr requesting addl info re  
NUREG-0737, Item II E 1.1, "Auxiliary (Emergency) Feedwater  
Sys Review." Util unable to provide info by 820922. Schedule  
for addressing items will be provided as soon as possible.  
MARDIS, D G Florida Power Corp 82/08/30 STOLZ, J F Operating  
Reactors Branch 4 1p 14741 256 24X Fiche 50-302.82/08/30.  
8209080352

8209080473 Provides addl info for 820813 proposal per TMI Action Item  
II K 3.30 re cooperative evaluation program w/NRC Program  
designed to provide capability for rapid response to NRC  
concerns  
HANCOCK, J A Florida Power Corp 82/09/03 DENTON, H R Office of  
Nuclear Reactor Regulation, Director 8pp 14747 112 24X  
Fiche 50-302.82/09/03.8209080473

8209140227 Clarifies completion schedule & restates compensatory  
measures for NUREG-0737, Items II B 2.II B 3.II E 1.2.  
II F 1-b Item II E 1.2 completed during Refuel V. Other  
items completed during Refuel IV.  
HANCOCK, J A Florida Power Corp 82/09/08 STOLZ, J F Operating  
Reactors Branch 4 1pp 14785 340 24X Fiche 50-302.82/09/08.  
8209140227

8209160127 Objects to NRC 820729 request for license fee to support  
820409 license change request NRC request based on separate  
& single safety issue instead of intended joint  
consideration of single issue involving two subsets  
MARDIS, D G Florida Power Corp 82/09/10 MILLER, W D License Fee  
Management Branch 3pp 14891 003 24X Fiche 50-302.82/09/10.  
8209160127

8209280444 Forwards Amend 57 to License DPR-72, safety evaluation &  
notice of issuance & availability. Amend modifies Tech Spec  
administrative controls section to expand plant review  
committee membership.  
MINER, S Operating Reactors Branch 4 82/09/13 HANCOCK, J A  
Florida Power Corp 3pp 15543 277 24X Fiche 50-302.82/09/13.  
8209280444

--8209280449 Amend 57 to License DPR-72, modifying Tech Spec  
administrative control section to reflect expanded plant  
review committee membership, expanded procedural review &  
current title designations for mgt  
STOLZ, J F Operating Reactors Branch 4 82/09/13 15pp  
15543 280 24X Fiche 50-302.82/09/13.8209280444

--8209280453 Safety evaluation supporting Amend 57 to License DPR-72  
Office of Nuclear Reactor Regulation, Director 82/09/13 2pp  
15543 295 24X Fiche 50-302.82/09/13.8209280444

--8209280457 Notice of issuance & availability of Amend 57 to License  
DPR-72  
STOLZ, J F Operating Reactors Branch 4 82/09/13 2pp  
15543 297 24X Fiche 50-302.82/09/13.8209280444

8209210081 Submits completion schedule & restates compensatory measures  
for NUREG-0737, Items II B 2.II B 3 & II F 1.1 & discussed in  
820630 ltr & II E 1.2 discussed in 820618 ltr.  
HANCOCK, J A Florida Power Corp 82/09/14 STOLZ, J F Operating  
Reactors Branch 4 8pp 14929 214 24X Fiche 50-302.82/09/14.  
8209210081

8209280610 Notification of 821026-27 meetings w/util & EG&G in Crystal  
River, FL to discuss proposed radiological ETS.  
MINER, S Operating Reactors Branch 4 82/09/16 STOLZ, J F  
Operating Reactors Branch 4 2pp 15544 353 24X  
Fiche 50-302.82/09/16.8209280610

8209240139 Requests NRC review & approval of 3-pump operation w/reactor  
coolant pump power monitors bypassed. Data for loss of flow  
transient analysis encl.  
HANCOCK, J A Florida Power Corp 82/09/17 DENTON, H R Office of  
Nuclear Reactor Regulation, Director 8pp 14968 262 24X  
Fiche 50-302.82/09/17.8209240139

8209240212 Submits revised completion schedules for NUREG-0737, Items  
I C 1.1.II D 1.2.II D 1.3.II K 3.30.II K 3.31.III A 1.2 &  
III A 2.2  
HANCOCK, J A Florida Power Corp 82/09/17 EISENHUT, D G Division  
of Licensing 2pp 14971 321 24X Fiche 50-302.82/09/17.  
8209240212

Q. Inspection reports, IE Bulletins & correspondence

8209020551 Forwards IE Insp Rept 50-302/82-16 on 820712-16. No  
noncompliance noted  
DANCE, H C Division of Project & Resident Programs 82/07/29  
HANCOCK, J A Florida Power Corp 2pp 14713 175 24X  
Fiche 50-302.82/07/29.8209020551

--8209020559 IE Insp Rept 50-302/82-16 on 820712-16. No noncompliance  
noted. Major areas inspected: lab QC program, chemistry &  
radiochemistry procedures, airborne effluent sampling &  
accountability & comparison of split sample results.  
EVANS, C D Region 2, Office of Director. MONTGOMERY, D M  
Division of Emergency Preparedness & Operational Support  
82/07/28 10pp 14713 177 24X Fiche 50-302.82/07/29.8209020551

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R C Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl.  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in  
Unrestricted Areas Adjacent to Brachytherapy Patients." Svc  
list encl.  
CORB, L I Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc  
list encl.  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

## DOCKETED ITEMS

8209160181 Forwards IE Insp Rept 50-302/82-19 on 820802-06 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/08/24  
HANCOCK, J. A. Florida Power Corp 2pp 14892 317 24X  
Fiche 50-302, 82/08/24, 8209160181.

--8209160183 IE Insp Rept 50-302/82-19 on 820802-06 No noncompliance noted Major areas inspected: gaseous & liquid effluents, solid radwaste disposal packaging & transportation & followup on previous enforcement matters & inspector identified items.  
KAHLE, J. B., BARR, K. P. Division of Engineering & Technical Programs 82/08/20 6pp 14892 319 24X Fiche 50-302, 82/08/24, 8209160181

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York. 8pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209020333 Requests relief from insp requirements of ASME Section XI, 1974 edition Article IWB-2000 re visual & volumetric insp of reactor vessel & head cladding ASME Section XI Summer 1976 Addenda should be adopted  
MARDIS, D. G. Florida Power Corp 82/08/27 STOLZ, J. F. Operating Reactors Branch 4. 2pp 14711 091 24X Fiche 50-302, 82/08/27, 8209020333

8209160403 Ack receipt of 820813 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/82-03  
DANCE, H. C. Division of Project & Resident Programs 82/09/01  
HANCOCK, J. A. Florida Power Corp 1p 14892 157 24X  
Fiche 50-302, 82/09/01, 8209160403.

--8209160416 Supp's 820430 response to NRC 820401 ltr re violations noted in IE Insp Rept 50-302/82-03 Corrective actions: welds MU-437 & 429 will be reradiographed during next refueling outage & record retrieval indexing will be developed  
MARDIS, D. G. Florida Power Corp 82/08/13 O'REILLY, J. P. Region 2, Office of Director 3pp 14892 158 24X Fiche 50-302, 82/09/01, 8209160403.

8209200415 Advises that ASLS for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels," encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209160376 Forwards IE Safeguards Insp Rept 50-302/82-21 on 820816-20 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/09/10  
HANCOCK, J. A. Florida Power Corp 2pp 14892 238 24X  
Fiche 50-302, 82/09/10, 8209160376

--8209160381 IE Safeguards Insp Rept 50-302/82-21 on 820816-20 No noncompliance noted Major areas inspected: security plan & procedures, security organization, records & repts, testing & maint & physical barriers Details withheld (ref 10CFR73.21).  
TILLMAN, A., MCUIRE, D. R. Division of Engineering & Technical Programs 82/09/10 1p 14892 240 24X Fiche 50-302, 82/09/10, 8209160376

#### R Periodic operating reports & related correspondence

8209130087 Forwards revised monthly operating repts for Apr, May, June & Jul 1982  
MARDIS, D. G. Florida Power Corp 82/09/07 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 1p 14775 014 24X  
Fiche 50-302, 82/09/07, 8209130087

--8209130091 Revised monthly operating rept for Apr 1982  
BOGART, D. Florida Power Corp 82/05/03 1p 14775 015 24X  
Fiche 50-302, 82/09/07, 8209130087

--8209130094 Revised monthly operating rept for May 1982  
BOGART, D. Florida Power Corp 82/06/01 1p 14775 016 24X  
Fiche 50-302, 82/09/07, 8209130087

--8209130099 Revised monthly operating rept for June 1982  
BOGART, D. Florida Power Corp 82/07/01 1p 14775 017 24X  
Fiche 50-302, 82/09/07, 8209130087

--8209130104 Revised monthly operating rept for Jul 1982  
BOGART, D. Florida Power Corp 82/08/02 1p 14775 018 24X  
Fiche 50-302, 82/09/07, 8209130087

8209170001 Forwards monthly operating rept for Aug 1982  
MARDIS, D. G. Florida Power Corp 82/09/13 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 1p 14909 225 24X  
Fiche 50-302, 82/09/13, 8209170001

--8209170004 Monthly operating rept for Aug 1982  
BOGART, D. Florida Power Corp 82/09/01 4pp 14909 226 24X  
Fiche 50-302, 82/09/13, 8209170001

#### S Reportable occurrences, LERs & related correspondence

8209010057 Responds to FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants Forwards App A documents, containing portions of Category 3 & 4 documents  
FELTON, J. M. Division of Rules and Records 82/07/16 ABP/MSON, J. Critical Mass Energy Project 3pp 14707 223 24X  
Fiche 50-364, 82/07/16, 8209010057

--8209010097 Notifies that on 810625, fire discovered in trailer outside plant boundary. Fire caused by hot plate & extinguished by site fire brigade  
\* Region 2, Atlanta: Office of the Director (81/03/01) 81/06/25  
Region 2, Atlanta: Office of the Director (81/03/01) 1p 14707 259 24X Fiche 50-302, 82/07/16, 8209010057

8209080571 Forwards LER 82-051/03L-0  
MARDIS, D. G. Florida Power Corp 82/08/26 O'REILLY, J. P. Region 2, Office of Director 1p 14747 333 24X Fiche 50-302, 82/08/26, 8209080571

--8209080581 LER 82-051/03L-0 on 820728, decay heat valve DHV-110 determined inoperable. Caused by air in DH-73-FIS sensing lines. Lines vented & DHV-110 functionally tested. Engineering evaluation initiated.  
MANSFIELD, S. D. Florida Power Corp 82/08/26 Region 2, Office of Director 2pp 14747 334 24X Fiche 50-302, 82/08/26, 8209080571

8209080632 Forwards LER 82-052/03L-0  
MARDIS, D. G. Florida Power Corp 82/08/30 O'REILLY, J. P. Region 2, Office of Director 1p 14745 302 24X Fiche 50-302, 82/08/30, 8209080632

--8209080639 LER 82-052/03L-0 on 820806, containment atmosphere iodine & gaseous monitoring sys inoperable. Caused by technician jamming flow indicator sight glass on radiation monitor RM-A6. Sight glass replaced & operability of RM-A6 restored.  
MANSFIELD, S. D. Florida Power Corp 82/08/30 Region 2, Office of Director 2pp 14745 303 24X Fiche 50-302, 82/08/30, 8209080632

8209160480 Forwards LER 82-053/03L-0  
BAYNARD, P. Y. Florida Power Corp 82/09/09 O'REILLY, J. P. Region 2, Office of Director 1p 14904 308 24X Fiche 50-302, 82/09/09, 8209160480

--8209160486 LER 82-053/03L-0 on 820808, outer door of reactor bldg personnel hatch reported inoperable. Caused by failure of cam roller bearings in mechanical interlock. Bearings replaced. Mod to eliminate problem completed on 820831  
FORD, E. W. Florida Power Corp 82/09/09 Region 2, Office of Director 2pp 14904 309 24X Fiche 50-302, 82/09/09, 8209160480

8209160443 Forwards LER 82-054/03L-0  
MARDIS, D. G. Florida Power Corp 82/09/10 O'REILLY, J. P. Region 2, Office of Director 1p 14905 046 24X Fiche 50-302, 82/09/10, 8209160443

--8209160447 LER 82-054/03L-0 on 820812, remote reactor coolant temp indicator RC-4A-T12 discovered inoperable. Caused by dirty terminals. Instrument lugs & terminals cleaned.  
FORD, E. W. Florida Power Corp 82/09/10 Region 2, Office of Director 2pp 14905 047 24X Fiche 50-302, 82/09/10, 8209160443

8209240285 Part 21 rept re contaminants in snubber hydraulic fluid. Initially reported on 820323 Program developed in which fluid reservoirs completely flushed prior to filling w/fresh fluid. Containment snubbers to be rebuilt by 821001.  
MARDIS, D. G. Florida Power Corp 82/09/10 O'REILLY, J. P. Region 2, Office of Director 3pp 14975 216 24X Fiche 50-302, 82/09/10, 8209240285

8209300250 Forwards LER 82-055/03L-0  
BAYNARD, P. Y. Florida Power Corp 82/09/24 O'REILLY, J. P. Region 2, Office of Director 1p 15553 085 24X Fiche 50-302, 82/09/24, 8209300250

# DOCKETED ITEMS

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--8209300266 LER 82-055/03L-0 on 820825 feedwater ultrasonic flow indicator FW-313-F1 found inoperable. Caused by instrument failure due to high ambient temp at instrument cabinet located. Instrument repaired. Flow transmitters replaced. FORD, E. W. Florida Power Corp. 82/09/24. Region 2. Office of Director. 2pp. 15553.086. 24X Fiche 50-302.82/09/24.8209300250

8209300284 Forwards LER 82-056/03L-0  
BAYNARD, P. Y. Florida Power Corp. 82/09/24. O'REILLY, J. P. Region 2. Office of Director. 1p. 15557.163. 24X Fiche 50-302.82/09/24. 8209300284

--8209300289 LER 82-056/03L-0 on 820827, during normal operation, primary containment average air temp exceeded 130 F Tech Spec limit. Caused by failure of pneumatic control line for industrial coolers. Control line replaced & coolers returned to svc. FORD, E. W. Florida Power Corp. 82/09/24. Region 2. Office of Director. 2pp. 15557.164. 24X Fiche 50-302.82/09/24.8209300284

## DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

### F. Security, medical, emergency & fire protection plans

8209150109 Releases public version of revision to generating station emergency plan environ group emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document Management Branch. 1p. 14887.042. 24X Fiche 50-000.82/08/23. 8209150109

--8209150121 Forwards public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure EQ-3, "Field Team Equipment & Survey Techniques."  
MOORE, R. P. Commonwealth Edison Co. 82/08/10. Director's Office. Office of Inspection and Enforcement. 1p. 14887.043. 24X Fiche 50-000.82/08/23.8209150109

--8209150139 Public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure EQ-3, "Field Team Equipment & Survey Techniques."  
LITERSKI, L. A. Commonwealth Edison Co. 82/08/09. 11pp. 14887.044. 24X Fiche 50-000.82/08/23.8209150109

8209150322 Releases public version of pre-established onsite monitoring location maps  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document Management Branch. 1p. 14887.235. 24X Fiche 50-000.82/08/23. 8209150322

--8209150331 Forwards public version of five oversize pre-established onsite monitoring location maps. Aperture cards available in PDR Receipt form encl.  
PAJOWSKI, J. E. Commonwealth Edison Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14887.238. 24X Fiche 50-000.82/08/23.8209150322

8209210495 Releases public version of list of changes to revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records. 82/08/25. Document Management Branch. 1p. 14949.335. 24X Fiche 50-295.82/08/25. 8209210495

--8209210503 Submits public version of list of changes to revised emergency plan implementing procedures. Missing changes forwarded by util encl, including Revision 5 to Procedure EPIP 320-1, "Activation of OSEP Station Group."  
WELCH, S. Division of Emergency Preparedness. 82/07/26. Commonwealth Edison Co. 2pp. 14949.336. 24X Fiche 50-295.82/08/25.8209210495

--8209210503 Public version of missing changes to revised emergency plan implementing procedures, including Revision 5 to Procedure EPIP 320-1, "Activation of OSEP Station Group."  
Commonwealth Edison Co. 82/06/22. 20pp. 14949.338. 24X Fiche 50-295.82/08/25.8209210495

8209300090 Releases public version of revised generating station emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records. 82/09/16. Document Management Branch. 1p. 15576.179. 24X Fiche 50-295.82/09/16. 8209300090

--8209300091 Forwards public version of Revision 4 to Generating Station Emergency Plan Implementing Procedure EPIP 330-1, "Classification of Generating Station Emergency Plan Conditions." Receipt form encl.  
PLIML, G. Commonwealth Edison Co. 82/09/01. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 15576.180. 24X Fiche 50-295.82/09/16.8209300090

--8209300094 Public version of Revision 4 to Generating Station Emergency Plan Implementing Procedure EPIP 330-1, "Classification of Generating Station Emergency Plan Conditions." Procedure Change Request A 82-366 encl.  
NYMIRL, J. W. Commonwealth Edison Co. 82/08/31. 5pp. 15576.181. 24X Fiche 50-295.82/09/16.8209300090

8209270411 Proposed License Change Request NPF-11/82-16, revising License Condition 2 C (30) (a) (i) & (ii) to reflect new projected completion date of 821231 for safety parameter display sys & emergency operations facility  
SCHROEDER, C. W. Commonwealth Edison Co. 82/09/21. SCHWENCER, A. Licensing Branch 2. 3pp. 14998.094. 24X Fiche 50-000.82/09/21. 8209270411

--8209270425 Forwards updated projected completion schedule for NUREG-0737, Item III A.1.2 re emergency response facilities, in response to Generic Ltr 82-10. Completion date extended by 3 months to 821231 to provide remaining data input points.  
SWARTZ, E. D. Commonwealth Edison Co. 82/09/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14998.097. 24X Fiche 50-000.82/09/21.8209270411

### P. Operating license stage documents & correspondence

8208230325 Informs that schedule for providing certain documentation re NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." will be submitted by 821015.  
SWARTZ, E. D. Commonwealth Edison Co. 82/08/16. EISENHUT, D. G. Division of Licensing. 1p. 14508.332. 24X Fiche 50-295.82/08/16. 8208230325

8209140200 Revises 820617 application to amend Licenses DPR-39 & DPR-48 re 45-day hold-up requirement for radioactive gaseous waste. Proposed revision to Tech Specs, specifying conditions of release w/less than 45-day hold-up, encl. W/o encl.  
LENTINE, F. G. Commonwealth Edison Co. 82/09/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14785.356. 24X Fiche 50-295.82/09/06.8209140200

8209150268 Forwards response to NRC & ACRS consultant questions on probabilistic safety study & comments on review of BNL & Sandia study.  
LENTINE, F. G. Commonwealth Edison Co. 82/09/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 443pp. 14883.001. 24X Fiche 50-295.82/09/06.8209150268

8209280333 CSO CALCULATIONS OF HYDROGEN DETONATIONS IN THE ZION AND SEQUOYAH NUCLEAR PLANTS  
BYERS, R. K. Sandia Laboratories. FIN A-1246. NUREG/CR-2385. 82/09/30. Division of Accident Evaluation. 55pp. 15543.043. 24X Fiche 50-000.82/09/30.8209280333

### G. Inspection reports IE Bulletins & correspondence

8209080133 Forwards IE Insp Repts 50-295/82-14 & 50-304/82-13 on 820515-0716 & notice of violation.  
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/13. REED, C. Commonwealth Edison Co. 2pp. 14744.316. 24X Fiche 50-295.82/09/13.8209080133

--8209080137 Notice of violation from insp on 820515-0716.  
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/13. 1p. 14744.318. 24X Fiche 50-295.82/08/13.8209080133

--8209080144 IE Insp Repts 50-295/82-14 & 50-304/82-13 on 820515-0716. Noncompliance noted on 820628. Unit 2 was made critical w/o emergency diesel generator out of svc.  
WATERS, J. R., CONNAUGHTON, K., HELLER, J. K. Division of Project & Resident Programs. 82/08/10. 16pp. 14744.319. 24X Fiche 50-295.82/08/13.8209080133

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726.096. 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890.248. 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765.063. 24X Fiche 50-000.82/08/20.8204210411

## DOCKETED ITEMS

8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20.  
Consolidated Edison Co. of New York 97pp 14731 086. 24X  
Fiche 50-000. 82/08/20. 8204210413.

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25.  
Consolidated Edison Co. of New York 88pp 14731 180. 24X  
Fiche 50-000. 82/08/25. 8204210414.

8209160124 Forwards IE Enforcement Conference Repts 50-295/82-17 & 50-304/82-15 on 820721 No noncompliance noted.  
KEPPLER, J. G. Region 3, Office of Director 82/08/31. REED, C.  
Commonwealth Edison Co. 3pp 14891 255. 24X Fiche 50-295. 82/08/31.  
8209160124.

--8209160126 IE Enforcement Conference Repts 50-295/82-17 & 50-304/82-15 on 820721 Major areas discussed: startup of Unit 2 w/o diesel generator out of svr & exclusion of deleterious matl from reactor plant sys.  
DAVIS, A. B.; KNOP, R. C.; HAYES, D. W. Division of Project & Resident Programs 82/08/27. 4pp 14891 258. 24X Fiche 50-295. 82/08/31.  
8209160124.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08. Assistant Director for Licensing. 1p 14920 144. 24X Fiche 50-000. 82/09/08.  
8209200415.

8209140218 Forwards addl info re IE Bulletin 80-11. "Masonry Walls." in response to 820712 request.  
LENTINE, F. G. Commonwealth Edison Co. 82/09/10. EISENHUT, D. G. Division of Licensing. 14pp 14786 040. 24X Fiche 50-295. 82/09/10.  
8209140218.

8209210233 Forwards addl info re masonry walls at facility in response to IE Bulletin 80-11.  
LENTINE, F. G. Commonwealth Edison Co. 82/09/10. EISENHUT, D. G. Division of Licensing. 10pp 14929 165. 24X Fiche 50-295. 82/09/10.  
8209210233.

8209280040 Forwards response to NRC 820414 request for addl info re IE Bulletin 80-04. "PWR Main Steam Line Break w/Continued Feedwater Addition." Assumption of no operator during transient is inappropriate basis for licensing review.  
LENTINE, F. G. Commonwealth Edison Co. 82/09/23. DENTON, H. R. Office of Nuclear Reactor Regulation. Director 5pp 15524 011. 24X  
Fiche 50-295. 82/09/23. 8209280040.

#### R. Periodic operating reports & related correspondence

8209140228 Forwards monthly operating repts for Aug 1982.  
GRAESSER, K. L. Commonwealth Edison Co. 82/09/10. Director's Office. Office of Inspection and Enforcement. 1p 14787 158. 24X  
Fiche 50-295. 82/09/10. 8209140228.

--8209140229 Monthly operating repts for Aug 1982.  
COOK, J. M. Commonwealth Edison Co. 82/09/10. 11pp 14787 159. 24X  
Fiche 50-295. 82/09/10. 8209140228.

#### S. Reportable occurrences, LERs & related correspondence

8209080452 Forwards LER 82-018/03L-0.  
GRAESSER, K. L. Commonwealth Edison Co. 82/08/31. KEPPLER, J. G. Region 3, Office of Director. 1p 14747 256. 24X  
Fiche 50-304. 82/08/31. 8209080452.

--8209080460 LER 82-018/03L-0 on 820801, during normal power operation, 7C steam generator pressure channel 2P-F24 drifted 95 psig higher than two redundant channels. Caused by failure of force motor on transmitter 2PT-524. Transmitter repaired.  
CANTWELL, P. F. Commonwealth Edison Co. 82/08/31. Region 3, Office of Director. 1p 14747 257. 24X Fiche 50-304. 82/08/31.  
8209080452.

8209130174 Forwards LER 82-019/03L-0.  
GRAESSER, K. L. Commonwealth Edison Co. 82/09/03. KEPPLER, J. G. Region 3, Office of Director. 1p 14772 111. 24X  
Fiche 50-304. 82/09/03. 8209130174.

--8209130175 LER 82-019/03L-0 on 820804, pressurizer level channel 2L-461 observed to vary only 1/2X for each 1X variation of channels 2L-459-460. Caused by failed strain gauge. Gauge replaced & transmitter recalibrated.  
CANTWELL, P. F. Commonwealth Edison Co. 82/09/03. Region 3, Office of Director. 1p 14772 112. 24X Fiche 50-304. 82/09/03.  
8209130174.

8209130210 PNO-III-82-089 on 820907, shutdown commenced when turbine vibrations were detected. Reactor tripped on spurious instrument signal. Caused by broken blade on 2A low pressure turbine. Approx 4-wk outage expected.  
BYRON, P.; STREETER, J.; SPESSARD, R. L. Region 3, Office of Director. 82/09/08. 1p 14770 329. 24X Fiche 50-304. 82/09/08. 8209130210.

8209270188 Forwards LER 82-020/03L-0. Detailed event analysis encl.  
GRAESSER, K. L. Commonwealth Edison Co. 82/09/21. KEPPLER, J. G. Region 3, Office of Director. 2pp 14994 319. 24X  
Fiche 50-304. 82/09/21. 8209270188.

--8209270192 LER 82-020/03L-0 on 820822, diesel generator 2B failed to start. Caused by broken coupling between camshaft & starting air distributor preventing engine from cranking. Cooper-Bessemer bronze coupling replaced.  
FANNING, C. Commonwealth Edison Co. 82/09/21. Region 3, Office of Director. 1p 14994 321. 24X Fiche 50-304. 82/09/21.  
8209270188.

#### DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8209220363 Releases public version of licensee request to instruct NRC personnel & groups holding copies of emergency plan to complete & return receipt form.  
FELTON, J. M. Division of Rules and Records 82/09/02. Document Management Branch. 1p 14962 096. 24X Fiche 50-305. 82/09/02.  
8209220363.

--8209220366 Submits public version of request to instruct NRC personnel & groups holding copies of emergency plan to complete & return encl receipt form.  
GIESLER, C. W. Wisconsin Public Service Corp. 82/08/27. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp 14962 097. 24X Fiche 50-305. 82/09/02. 8209220363.

#### P. Operating license stage documents & correspondence

8209030425 Requests identification of revision of ANSI N 45.2 & relied upon in complying w/ Generic Ltr 81-01. Extent of compliance w/ regulatory positions of Reg Guide 1.5B. Revision 1 should be stated.  
VARQA, S. A. Operating Reactors Branch 1. 82/08/13. GIESLER, C. W. Wisconsin Public Service Corp. 2pp 14732 356. 24X  
Fiche 50-305. 82/08/13. 8209030425.

8209210490 Forwards safety evaluation of util submittals re seismic qualification of auxiliary feedwater sys. Sys has sufficient seismic capability to withstand SSE.  
VARQA, S. A. Operating Reactors Branch 1. 82/08/30. GIESLER, C. W. Wisconsin Public Service Corp. 2pp 14957 013. 24X  
Fiche 50-305. 82/08/30. 8209210490.

--8209210494 Safety evaluation of licensee responses re seismic qualification of auxiliary feedwater sys. Sys can withstand SSE.  
BEARD, J. T. Operating Reactors Branch 1. 82/08/30. 8pp 14957 015. 24X Fiche 50-305. 82/08/30. 8209210490.

8209170118 Forwards addl info re NUREG-0737, Item II B 3. "Post-Accident Sampling Sys." in response to NRC 820630 ltr.  
GIESLER, C. W. Wisconsin Public Service Corp. 82/09/14. EISENHUT, D. G. Division of Licensing. 26pp 14907 034. 24X  
Fiche 50-305. 82/09/14. 8209170118.

--8209170122 "High Rad Sample Panel Plant-Specific & Vendor Procedures for Purging, Sampling & Analyzing."  
\* Wisconsin Public Service Corp. 82/09/14. 99pp 14907 060. 24X  
Fiche 50-305. 82/09/14. 8209170118.

8209200334 Revision 1 to 820818 Proposed Amend 49 to License DPR-43, changing proposed Tech Specs to correct typographical errors.  
GIESLER, C. W. Wisconsin Public Service Corp. 82/09/15. EISENHUT, D. G. Division of Licensing. 1p 14916 163. 24X  
Fiche 50-305. 82/09/15. 8209200334.

--8209200369 Revised proposed Tech Specs correcting typographical errors & changing table of contents.  
\* Wisconsin Public Service Corp. 82/08/18. 5pp 14916 164. 24X  
Fiche 50-305. 82/09/15. 8209200334.

# DOCKETED ITEMS

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8209210223 Forwards outline of compliance w/Reg Guide 1.5B, Revision 1. Positions 5, 6, 7, 8 & 10, in response to NRC 820813 ltr Util committed to ALARA concept  
GIESLER, C.W. Wisconsin Public Service Corp. 82/09/15. VARGA, S.A. Operating Reactors Branch 1. App. 14929 140. 24X  
Fiche 50-305. 82/09/15. 8209210223

## G. Inspection reports, IE Bulletins & correspondence

8209130347 Discusses util 820415 response to Performance Appraisal Insp Rept 50-305/81-27 Significant deficiencies noted & assigned to region for followups Response not required  
TAYLOR, J.M. Division of Reactor Programs. 82/08/13. MATTHEWS, E.R. Wisconsin Public Service Corp. App. 14780 356. 24X  
Fiche 50-305. 82/08/13. 8209130347

8209030216 Forwards IE Insp Rept 50-305/82-14 on 820712-15 & notice of deviation  
NORELIUS, C.E. Division of Engineering & Technical Programs. 82/08/17. MATTHEWS, E.R. Wisconsin Public Service Corp. App. 14722 046. 24X  
Fiche 50-305. 82/08/17. 8209030216

--8209030217 Notice of deviation from Insp on 820712-15  
\* Division of Engineering & Technical Programs. 82/08/17. App. 14722 048. 24X  
Fiche 50-305. 82/08/17. 8209030216

--8209030221 IE Insp Rept 50-305/82-14 on 820712-15 Noncompliance noted lack of operable containment high range radiation monitors & lack of containment air sampling & analysis procedures  
PAUL, R.A.; GRANT, W.B.; GREGER, L.R. Division of Engineering & Technical Programs. 82/08/10. App. 14722 049. 24X  
Fiche 50-305. 82/08/17. 8209030216

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X  
Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X  
Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X  
Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X  
Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X  
Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAH, T.M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. App. 14920 144. 24X  
Fiche 50-000. 82/09/08. 8209200415

8209160119 Ack receipt of 820901 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-305/82-10.  
SPESSARD, R.L. Division of Project & Resident Programs. 82/09/13. GIESLER, C.W. Wisconsin Public Service Corp. App. 14891 270. 24X  
Fiche 50-305. 82/09/13. 8209160119

--8209160121 Responds to NRC 820802 ltr re violations noted in IE Insp Rept 50-305/82-10 Corrective actions revised maint work request procedures implemented  
GIESLER, C.W. Wisconsin Public Service Corp. 82/09/01. SPESSARD, R.L. Division of Project & Resident Programs. App. 14891 271. 24X  
Fiche 50-305. 82/09/13. 8209160119

8209240099 Responds to NRC 820715 request for addl info re IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition." Containment design pressure will not be exceeded by main steam line break  
GIESLER, C.W. Wisconsin Public Service Corp. 82/09/17. KEPLER, J.G. Region 3, Office of Director. App. 14974 025. 24X  
Fiche 50-305. 82/09/17. 8209240099

8209270385 Ack receipt of 820916 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-305/82-14  
NORELIUS, C.E. Division of Engineering & Technical Programs. 82/09/23. GIESLER, C.W. Wisconsin Public Service Corp. App. 14998 210. 24X  
Fiche 50-305. 82/09/23. 8209270385

--8209270402 Response to NRC 820817 ltr re violations noted in IE Insp Rept 50-305/82-14 Corrective actions RC-HP -58B, SPIND 4 iodine cartridge changeout procedure issued stating action level for cartridge replacement  
GIESLER, C.W. Wisconsin Public Service Corp. 82/09/16. NORELIUS, C.E. Division of Engineering & Technical Programs. App. 14998 211. 24X  
Fiche 50-305. 82/09/23. 8209270385

## R. Periodic operating reports & related correspondence

8209240106 Forwards monthly operating rept for Jul 1982  
GIESLER, C.W. Wisconsin Public Service Corp. 82/08/10. Office of Resource Management, Director. App. 14968 294. 24X  
Fiche 50-305. 82/08/10. 8209240106

--8209240114 Monthly operating rept for Jul 1982  
RUITER, G.H. Wisconsin Public Service Corp. 82/08/10. App. 14968 295. 24X  
Fiche 50-305. 82/08/10. 8209240106

## S. Reportable occurrences, LER, & related correspondence

8209080437 Forwards LER 82-026/03L-0  
GIESLER, C.W. Wisconsin Public Service Corp. 82/08/31. KEPLER, J.G. Region 3, Office of Director. App. 14747 155. 24X  
Fiche 50-305. 82/08/31. 8209080437

--8209080448 LER 82-026/03L-0 on 820801 during full power operation, 1-B boric acid transfer pump taken out of svc to repair seal leak Caused by corroded carbon steel plug in seal Plug replaced w/stainless steel  
BERNHOF, S.L. Wisconsin Public Service Corp. 82/08/31. Region 3, Office of Director. App. 14747 156. 24X  
Fiche 50-305. 82/08/31. 8209080437

8209200099 Forwards updated LER 82-021/01X-1 & LER 82-027/03L-0  
GIESLER, C.W. Wisconsin Public Service Corp. 82/09/10. KEPLER, J.G. Region 3, Office of Director. App. 14914 314. 24X  
Fiche 50-305. 82/09/10. 8209200099

--8209200107 Updated LER 82-021/01X-1 on 820723 measured flows found less than expected during test on containment fan coil units & associated duct work Possibly caused by partially closed register in ring-duct creating restriction  
LINDBERG, P.M. Wisconsin Public Service Corp. 82/09/01. Region 3, Office of Director. App. 14914 315. 24X  
Fiche 50-305. 82/09/10. 8209200099

--8209200113 LER 82-027/03L-0 on 820813 shield bldg vent sys train A recirculation damper, SBV21A, failed to open & draw vacuum within 2 minutes Caused by failure of static pressure controller Controller replaced  
BERNHOF, S.L. Wisconsin Public Service Corp. 82/09/10. Region 3, Office of Director. App. 14914 317. 24X  
Fiche 50-305. 82/09/10. 8209200099

## DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

### F. Security, medical, emergency & fire protection plans

8209030312 Forwards change to physical security plan (Revision 7) Change withheld (ref 10CFR2.790)  
MUSOLF, D. Northern States Power Co. 82/08/27. Office of Nuclear Reactor Regulation, Director. App. 14721 025. 24X  
Fiche 50-282. 82/08/27. 8209030312

8209100156 Highlights "Fire Protection Safe Shutdown Analysis in Compliance w/10CFR50, App R Section III.G & Substantive Basis for Exemption Request," submitted on 820630 Equivalent protection issue clarified to expedite NRC review  
MUSOLF, D. Northern States Power Co. 82/09/02. Office of Nuclear Reactor Regulation, Director. App. 14759 351. 24X  
Fiche 50-282. 82/09/02. 8209100156

### P. Operating license stage documents & correspondence

8209130346 Informs that review of 810804 response to Generic Ltr 81-01, "Qualifications for Insp, Exam, Testing & Audit Personnel," complete Commitment to meet requirements of Reg Guide 1.5B, Revision 1 & Reg Guide 1.146 acceptable  
CLARK, R.A. Operating Reactors Branch 3. 82/08/12. MUSOLF, D.M. Northern States Power Co. App. 14780 359. 24X  
Fiche 50-282. 82/08/12. 8209130346

## DOCKETED ITEMS

8209030442 Informs of Class I & II fee requirements for review of portion of 800516 application re definition of "operable," organization & snubbers.  
DIGGS, R. M. License Fee Management Branch 82/08/16. MUSOLF, D. M. Northern States Power Co. 1p. 14763. 196. 24X Fiche 50-282. 82/08/16. 8209030442

8209020245 Forwards check to complete fee payment for 800516 license amend request.  
MUSOLF, D. Northern States Power Co. 82/08/24. DIGGS, R. M. License Fee Management Branch. 1p. 14710. 193. 24X Fiche 50-282. 82/08/24. 8209020245

8209020240 Forwards response to 820729 request for info re pressure & temp profiles outside containment.  
MUSOLF, D. Northern States Power Co. 82/08/27. Office of Nuclear Reactor Regulation, Director. 8pp. 14710. 269. 24X Fiche 50-282. 82/08/27. 8209020240

8209270399 Forwards request for info re compliance w/encl criteria guidelines for NUREG-0737, Item II B.3. "Post-Accident Sampling Sys." Schedule for responding to info requested within 20 days.  
CLARK, R. A. Operating Reactors Branch 3. 82/09/08. MUSOLF, D. M. Northern States Power Co. 12pp. 15526. 158. 24X Fiche 50-282. 82/09/08. 8209270399

8209280179 Forwards Amends 57 & 51 to Licenses DPR-42 & DPR-60, respectively, safety evaluation & notice of issuance & availability. Amend changes Tech Specs to permit waiving turbine stop & governor valve testing at end of cycle.  
DIAMINI, D. C. Operating Reactors Branch 3. 82/09/08. MUSOLF, D. M. Northern States Power Co. 2pp. 15545. 094. 24X Fiche 50-282. 82/09/08. 8209280179

--8209280184 Amends 57 & 51 to Licenses DPR-42 & DPR-60, respectively, revising Tech Specs to permit waiving turbine stop & governor valve testing at end of cycle.  
CLARK, R. A. Operating Reactors Branch 3. 82/09/08. 6pp. 15545. 097. 24X Fiche 50-282. 82/09/08. 8209280179

--8209280188 Safety evaluation supporting Amends 57 & 51 to Licenses DPR-42 & DPR-60, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 82/09/08. 3pp. 15545. 103. 24X Fiche 50-282. 82/09/08. 8209280179

--8209280191 Notice of issuance & availability of Amends 57 & 51 to Licenses DPR-42 & DPR-60, respectively.  
CLARK, R. A. Operating Reactors Branch 3. 82/09/08. 2pp. 15545. 106. 24X Fiche 50-282. 82/09/08. 8209280179

8209240415 Informs that long-term generic concerns for containment purge resolved & responses to TMI Item II E.4.2 re containment isolation dependability acceptable Tech Spec changes due in 90 days.  
CLARK, R. A. Operating Reactors Branch 3. 82/09/09. MUSOLF, D. M. Northern States Power Co. 3pp. 15511. 167. 24X Fiche 50-282. 82/09/09. 8209240415

--8209240418 Safety evaluation concluding containment purging & venting during normal operation acceptable.  
\* NRC - No Detailed Affiliation Given. 82/09/09. 11pp. 15511. 170. 24X Fiche 50-282. 82/09/09. 8209240415

8209150262 Responds to 820813 request for addl info re adequacy of electrical distribution sys voltages. Theoretical & actual voltages for safety-related buses listed.  
FAY, C. W. Wisconsin Electric Power Co. 82/09/10. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14884. 307. 24X Fiche 50-266. 82/09/10. 8209150262

8209210193 Forwards application for amend to Licenses DPR-42 & DPR-60, correcting typographical errors & clarifying wording in Tech Specs re steam generator tube surveillance, steam exclusion sys & auxiliary feedwater sys.  
MUSOLF, D. Northern States Power Co. 82/09/14. Office of Nuclear Reactor Regulation, Director. 1p. 14934. 120. 24X Fiche 50-282. 82/09/14. 8209210193

--8209210198 Application for amend to Licenses DPR-42 & DPR-60, correcting typographical errors & clarifying wording in Tech Specs re steam generator tube surveillance, steam exclusion sys & auxiliary feedwater sys.  
MUSOLF, D. M. Northern States Power Co. 82/09/14. 7pp. 14934. 121. 24X Fiche 50-282. 82/09/14. 8209210193

--8209210201 Proposed Tech Spec changes re steam generator tube surveillance, steam exclusion sys & auxiliary feedwater sys.  
\* Northern States Power Co. 82/09/14. 31pp. 14934. 128. 24X Fiche 50-282. 82/09/14. 8209210193

9 Inspection reports, IE Bulletins & correspondence

8209020251 Forwards IE Insp Repts 50-282/82-11 & 50-306/82-11 on 820701-31 & notice of violation.  
STREETER, J. F. Division of Project & Resident Programs. 82/08/17. LARSON, C. E. Northern States Power Co. 2pp. 14710. 240. 24X Fiche 50-282. 82/08/17. 8209020251

--8209020252 Notice of violation from insp on 820701-31.  
STREETER, J. F. Division of Project & Resident Programs. 82/08/16. 1p. 14710. 242. 24X Fiche 50-282. 82/08/17. 8209020251

--8209020258 IE Insp Repts 50-282/82-11 & 50-306/82-11 on 820701-31. Noncompliance noted failure to rept inadvertent safety injection initiation via telcon within 1-h & failure to reduce power to less than 90% within 15 minutes.  
FEIERABEND, C. D., BURGESS, B. L., REYES, L. Division of Project & Resident Programs. 82/08/16. 11pp. 14710. 243. 24X Fiche 50-282. 82/08/17. 8209020251

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726. 096. 24X Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32. "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890. 248. 24X Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765. 063. 24X Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731. 086. 24X Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 86pp. 14731. 180. 24X Fiche 50-000. 82/08/25. 8204210414

8209090278 Forwards IE Insp Repts 50-282/82-12 & 50-306/82-12 on 820720-23. No noncompliance noted.  
MILLER, J. R. Division of Engineering & Technical Programs. 82/08/26. LARSON, C. E. Northern States Power Co. 2pp. 14757. 310. 24X Fiche 50-282. 82/08/26. 8209090278

--8209090279 IE Insp Repts 50-282/82-12 & 50-306/82-12 on 820720-23. No noncompliance noted. Major areas inspected: organization, qualifications & training, effluent control instrumentation, reactor coolant water quality & licensee audits.  
HUETER, L. J., GREEN, L. R. Division of Engineering & Technical Programs. 82/08/26. 9pp. 14757. 312. 24X Fiche 50-282. 82/08/26. 8209090278

8209240225 Forwards IE Insp Repts 50-282/82-13 & 50-306/82-13 on 820801-31 & notice of violation.  
STREETER, J. F. Division of Project & Resident Programs. 82/09/02. LARSON, C. E. Northern States Power Co. 2pp. 14970. 075. 24X Fiche 50-282. 82/09/02. 8209240225

--8209240232 IE Insp Repts 50-282/82-13 & 50-306/82-13 on 820801-31. Noncompliance noted failure to follow surveillance test procedure for diesel generator operability.  
FEIERABEND, C. D., BURGESS, B. L., REYES, L. Division of Project & Resident Programs. 82/09/02. 9pp. 14970. 078. 24X Fiche 50-282. 82/09/02. 8209240225

8209170128 Forwards IE Insp Repts 50-282/82-14 & 50-306/82-14 on 820809-10. No noncompliance noted.  
LITTLE, W. S. Division of Engineering & Technical Programs. 82/09/03. LARSON, C. E. Northern States Power Co. 2pp. 14907. 286. 24X Fiche 50-282. 82/09/03. 8209170128

--8209170133 IE Insp Repts 50-282/82-14 & 50-306/82-14 on 820809-10. No noncompliance noted. Major areas inspected: inservice insp procedures, nondestructive exam personnel certifications & data & spent fuel rack QA/QC programs.  
WARD, K. D., DANIELSON, D. H. Division of Engineering & Technical Programs. 82/08/27. 5pp. 14907. 288. 24X Fiche 50-282. 82/09/03. 8209170128

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels," encl  
MAYAK, T. M. Assistant Director for Licensing. 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08. 8209200415

8209220189 Forwards second page of 820817 ltr forwarding IE Insp Repts 50-282/82-11 & 50-306/82-11 w/correct encl listing  
STREETER, J. F. Division of Project & Resident Programs. 82/09/16 Northern States Power Co. 1p 14942 317. 24X Fiche 50-282.82/09/16.8209220189

--8209220195 Corrected Page 2 of 820817 ltr forwarding IE Insp Repts 50-282/82-11 & 50-306/82-11.  
STREETER, J. F. Division of Project & Resident Programs. 82/08/17. Northern States Power Co. 1p 14942 318 24X Fiche 50-282.82/09/16.8209220189

8209280022 Forwards "Northern States Power Co Prairie Island Nuclear Power Plant Masonry Walls - IE Bulletin 80-11: Response to Request for Addl Info." in response to NRC 820812 ltr. Required actions completed.  
MUSOLF, D. Northern States Power Co. 82/09/23. Office of Nuclear Reactor Regulation. Director 1p 15522 349 24X Fiche 50-282.82/09/23.8209280022

--8209280030 "Northern States Power Co Prairie Island Nuclear Power Plant Masonry Walls - IE Bulletin 80-11: Response to Request for Addl Info." One oversize drawing encl. Aperture card is available in PDR  
\* Fluor Power Service, Inc. 82/09/23 19pp. 15522 350. 24X Fiche 50-282.82/09/23.8209280022

#### R. Periodic operating reports & related correspondence

8209140191 Forwards monthly operating repts for Aug 1982  
MUSOLF, D. Northern States Power Co. 82/09/10. Director's Office, Office of Inspection and Enforcement 1p 14782 313 24X Fiche 50-282.82/09/10.8209140191

--8209140194 Monthly operating repts for Aug 1982  
DUGSTAD, D. Northern States Power Co. 82/09/02 6pp 14782 314. 24X Fiche 50-282.82/09/10.8209140191

#### S. Reportable occurrences, LERs & related correspondence

8209020506 Forwards LER 82-014/03L-0.  
MUSOLF, D. Northern States Power Co. 82/08/24. Region 3, Office of Director 1p 14713 062. 24X Fiche 50-306.82/08/24.8209020506.

--8209020514 LER 82-014/03L-0 on 820725 during startup operations. flux difference of two ex-core channels deviated from target band for greater than 15 minutes Caused by personnel error. Personnel will review rept  
HARRIS, A. A. Northern States Power Co. 82/08/24. Region 3, Office of Director 3pp 14713 063. 24X Fiche 50-306.82/08/24.8209020506.

#### DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

##### G. Adjudicatory correspondence

8209010304 Motion to compel more complete & spec. fic disclosure by applicant re proposed d/r/c scheme. Factual insufficiencies & omissions unfairly burden intervenors & delay & disrupt proceedings.  
MILLER, D. S. Sensible Maine Power. 82/08/27. Atomic Safety and Licensing Board Panel 2pp 14704 216 24X Fiche 50-309.82/08/27.8209010304

--8209010307 Memorandum of points & authorities in support of Sensible ME Power motion to compel more complete & specific disclosure by applicant re proposed d/r/c scheme Certificate of Svc encl.  
MILLER, D. S. Sensible Maine Power. 82/08/27. Atomic Safety and Licensing Board Panel. 10pp. 14704 218. 24X Fiche 50-309.82/08/27.8209010304

8209020403 Addl contentions per ASLB 820703 order re safety evaluation & EIA issues on spent fuel pool expansion Certificate of Svc encl  
WHRENS, P. Maine, State of. 82/08/30. Atomic Safety and Licensing Board Panel. 38pp. 14712 104. 24X Fiche 50-309.82/08/30.8209020403

8209030292 Addl specific contentions re spent fuel pool mod Certificate of Svc encl.  
MILLER, D. S. Sensible Maine Power. 82/08/30. Atomic Safety and Licensing Board Panel. 34pp. 14724 105. 24X Fiche 50-309.82/08/30.8209030292

8209130126 Answer opposing Sensible ME Power 820827 motion for more complete & specific disclosure by applicant Motion is request for discovery which is not allowable at current stage of proceeding Certificate of Svc encl.  
DIGNAN, T. G. Maine Yankee Atomic Power Co. DIGNAN, T. G. Ropes & Gray. 82/09/07. Atomic Safety and Licensing Board Panel. 4pp. 14771 001. 24X Fiche 50-309.82/09/07.8209130126

8209170007 Response opposing Sensible ME Power 820830 proposed supplemental contentions Nexus between subj of contention & SER or EIA not established Contentions vague & lack requisite basis & specificity Certificate of Svc encl.  
GUTIERREZ, J. M. Hearing Branch 3. 82/09/15. Atomic Safety and Licensing Board Panel. 17pp. 14909 318. 24X Fiche 50-309.82/09/15.8209170007

8209170086 Response opposing State of ME 820830 proposed supplemental contentions State fails to establish nexus between subj of contention & SER or EIA Contentions vague & lack requisite basis & specificity Certificate of Svc encl.  
GUTIERREZ, J. M. Hearing Branch 3. 82/09/15. Atomic Safety and Licensing Board Panel. 15pp. 14909 082. 24X Fiche 50-309.82/09/15.8209170086

8209210294 Reply opposing Sensible ME Power addl specific contentions for failure to comply w/late filing criteria Certificate of Svc encl.  
DIGNAN, T. G. Maine Yankee Atomic Power Co. DIGNAN, T. G. Ropes & Gray. 82/09/15. Atomic Safety and Licensing Board Panel. 13pp. 14925 174. 24X Fiche 50-309.82/09/15.8209210294

8209210313 Response in opposition to State of ME contentions License amend proceeding not proper forum to consider weaknesses of or compliance w/licensee QA program Certificate of Svc encl.  
DIGNAN, T. G. Maine Yankee Atomic Power Co. DIGNAN, T. G. Ropes & Gray. 82/09/15. Atomic Safety and Licensing Board Panel. 23pp. 14925 216. 24X Fiche 50-309.82/09/15.8209210313

8209170079 Response opposing Sensible ME Power 820827 motion for more complete disclosure by applicant Sufficient info available to put intervenor on notice re proposed license amend Motion is premature discovery request. Certificate of Svc.  
GUTIERREZ, J. M. Hearing Branch 3. 82/09/16. Atomic Safety and Licensing Board Panel. 9pp. 14910 001. 24X Fiche 50-309.82/09/16.8209170079

8209290174 Memorandum of points & authorities in support of motion for clarification & mod of 820412 order upon admissibility of 811005 contentions. Reworded contentions no longer reflect Sensible ME Power intentions.  
MILLER, D. S. Sensible Maine Power. MILLER, D. S. Miller, D. S. 82/09/24. Atomic Safety and Licensing Board Panel. 11pp. 15536 278. 24X Fiche 50-309.82/09/24.8209290174

8209290177 Motion for clarification & mod of ASLB 820412 order upon admissibility of 811005 contentions re spent fuel pool mod. W/o encl memorandum of points & authorities Certificate of Svc encl.  
MILLER, D. S. Sensible Maine Power. MILLER, D. S. Miller, D. S. 82/09/24. Atomic Safety and Licensing Board Panel. 2pp. 15536 315. 24X Fiche 50-309.82/09/24.8209290177

##### H. General correspondence

8209130408 Responds to 820729 ltr re constituent J Barrows 820512 ltr on plant safety NRC insp program at plant discussed.  
DICKSON, W. J. Office of the Executive Director for Operations. 82/08/19. MITCHELL, G. J. Senate. 4pp. 14791 109. 24X Fiche 50-309.82/08/19.8209130408

--8207110066 Forwards constituent J Barrows 820512 ltr to NRC re plant safety concerns. Constituent received no response.  
MITCHELL, G. J. Senate. 82/07/29. DEYOUNG, R. Director's Office, Office of Inspection and Enforcement. 1p. 14791 112. 24X Fiche 50-309.82/08/19.8209130408

##### P. Operating license stage documents & correspondence

8209140379 Forwards Amend 62 to License DPR-36 safety evaluation & notice of issuance & availability Amend adds limiting conditions for operation & surveillance requirements associated w/feedwater trip sys.  
NELSON, C. C. Operating Reactors Branch 3. 82/08/17. GARRITY, J. H. Maine Yankee Atomic Power Co. 3pp. 14885 209. 24X Fiche 50-309.82/08/17.8209140379

## DOCKETED ITEMS

--B209140381 Amend 62 to License DPR-36, changing Tech Specs to add limiting conditions for operation & surveillance requirements associated w/ feedwater trip sys  
CLARK, R. A. Operating Reactors Branch 3 82/08/17 11pp  
14885 212 24X Fiche 50-309, 82/08/17, B209140379

--B209140384 Safety evaluation supporting Amend 62 to License DPR-36  
\* Office of Nuclear Reactor Regulation, Director 82/08/17 2pp  
14885 223 24X Fiche 50-309, 82/08/17, B209140379

--B209140386 Notice of issuance & availability of Amend 62 to License DPR-36  
CLARK, R. A. Operating Reactors Branch 3 82/08/17 2pp  
14885 223 24X Fiche 50-309, 82/08/17, B209140379

B209030427 Forwards comments on seismic design review program Program does not include sys required to achieve safe (cold) shutdown. Further details should be provided re analysis method & criteria as developed  
CLARK, R. A. Operating Reactors Branch 3 82/08/26 GARRITY, J. H.  
Maine Yankee Atomic Power Co. 5pp 14763 293 24X  
Fiche 50-309, 82/08/26, B209030427

B209030436 Forwards rept of procedures & training for pressurized thermal shock audited B20525-27 Summaries of two recent meetings on pressurized thermal shock & NUREG/CR-2837 also encl W/o summaries & NUREG  
LAINAS, G. C. Assistant Director for Operating Reactors 82/08/27  
BARRONS, J. M. Safe Power for Maine 30pp 14733 331 24X  
Fiche 50-309, 82/08/27, B209030436

--B209030438 Requests copy of audit rept re adequacy of in-plant training programs & operating procedures per pressurized thermal shock  
BARRONS, J. M. Safe Power for Maine 82/08/06 NOVAK, T. M.  
Assistant Director for Operating Reactors 1p 14733 361 24X  
Fiche 50-309, 82/08/27, B209030436

B209220031 Advises that requirements for NUREG-0737, Item II, E. 4. 2. 7 re primary containment high radiation to close vent & purge valves satisfied  
CLARK, R. A. Operating Reactors Branch 3 82/08/27 GARRITY, J. H.  
Maine Yankee Atomic Power Co. 2pp 14962 270 24X  
Fiche 50-309, 82/08/27, B209220031

B209230003 Summary of B20919 meeting w/ANL, BNL & util re technical contents of RELAP5YA methods development & assessment project Slide presentation & attendance list encl  
NELSON, C. Operating Reactors Branch 3 82/08/27 CLARK, R. A.  
Operating Reactors Branch 3 154pp 14979 111 24X  
Fiche 50-309, 82/08/27, B209230003

B209080395 Suppls B20810 info re use of 8-inch globe valve & containment purging & venting when not in cold shutdown or refueling mode Valve used for low flow online purging & to depressurize containment  
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/30 CLARK, R. A.  
Operating Reactors Branch 3 1p 14741 315 24X  
Fiche 50-309, 82/08/30, B209080395

B209210499 Requests resubmittal of revised radiological effluent Tech Specs & offsite dose calculation manual within 30 days of receipt of ltr  
CLARK, R. A. Operating Reactors Branch 3 82/09/01 GARRITY, J. H.  
Maine Yankee Atomic Power Co. 2pp 14949 325 24X  
Fiche 50-309, 82/09/01, B209210499

--B209210507 Trip rept of B20719-20 site visit to discuss initial review of licensee submittal on radiological effluent Tech Specs & offsite dose calculation manual  
CABBELL, A. PANDEY, S. Franklin Institute/Franklin Research Center 82/07/20  
Franklin Institute/Franklin Research Center 8pp  
14949 327 24X Fiche 50-309, 82/09/01, B209210499

B209230003 Denies request for extension to B40102 for implementation of shift staffing requirements contained in NUREG-0737, Item I. A. 1.3 Final rule not yet published in FR  
CLARK, R. A. Operating Reactors Branch 3 82/09/01 GARRITY, J. H.  
Maine Yankee Atomic Power Co. 2pp 14979 282 24X  
Fiche 50-309, 82/09/01, B209230003

B2092300378 Requests test data or analysis demonstrating 8-inch valve operability under combined DBA-LOCA & seismic loads. Info needed to complete review of licensee action on NUREG-0737, Item II, E. 4. 2. 6 re operable valves  
CLARK, R. A. Operating Reactors Branch 3 82/09/01 GARRITY, J. H.  
Maine Yankee Atomic Power Co. 2pp 14989 362 24X  
Fiche 50-309, 82/09/01, B2092300378

B209080410 Forwards "Prediction of Critical Heat Flux in Flow Boiling at Low Qualities" Rept withheld (ref 10CFR2.790)  
GROCE, R. H. Maine Yankee Atomic Power Co. 82/09/03 CLARK, R. A.  
Operating Reactors Branch 3 1p 14741 283 24X  
Fiche 50-309, 82/09/03, B209080410

B209100189 Informs that containment purging & venting Tech Specs will be submitted by B20930  
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/09/03 CLARK, R. A.  
Operating Reactors Branch 3 1p 14759 241 24X  
Fiche 50-309, 82/09/03, B209100189

B209230071 Forwards safety evaluation re NUREG-0737, Item II, E. 1. 2. "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication" Design acceptable Proposed Tech Specs to include periodic testing requested within 120 days  
CLARK, R. A. Operating Reactors Branch 3 82/09/03 GARRITY, J. H.  
Maine Yankee Atomic Power Co. 7pp 14979 005 24X  
Fiche 50-309, 82/09/03, B209230071

B209100091 Responds to open item in Section 3.0 of B20618 safety evaluation re spent fuel storage Spent fuel pool bulk temp limited to 154 F which prevents overshooting bulk fuel pool temp  
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/09/07 CLARK, R. A.  
Operating Reactors Branch 3 2pp 14762 275 24X  
Fiche 50-309, 82/09/07, B209100091

B209160488 Forwards RELAP4/MOD5 based data package for primary auxiliary bldg letdown line break analysis RELAP4/MOD5 bldg model modified to account for presence of area temp sensors, delay times & actions of quick acting valves  
GROCE, R. H. Maine Yankee Atomic Power Co. 82/09/13 CLARK, R. A.  
Operating Reactors Branch 3 125pp 14902 307 24X  
Fiche 50-309, 82/09/13, B209160488

B209240141 Requests clarification re response to THI Item II, B. 4. 1. "Training for Mitigating Core Damage" Response requested within 30 days of receipt of ltr re status of training program for replacement personnel in mitigating damage  
CLARK, R. A. Operating Reactors Branch 3 82/09/14 GARRITY, J. H.  
Maine Yankee Atomic Power Co. 2pp 15511 354 24X  
Fiche 50-309, 82/09/14, B209240141

B209240402 Submits conclusions re fuel handling accident inside containment Current Tech Spec requiring use of charcoal filter in containment ventilation sys can be relaxed for refueling operations conducted 210-h after shutdown  
CLARK, R. A. Operating Reactors Branch 3 82/09/14 GARRITY, J. H.  
Maine Yankee Atomic Power Co. 2pp 15511 069 24X  
Fiche 50-309, 82/09/14, B209240402

B209270505 Forwards request for addl info re THI Item II, A. 3. 17, "Rept on Outages of ECCS" If info requested is unavailable from plant records, best estimate should be provided Response within 60 days of receipt of ltr requested W/o encl  
CLARK, R. A. Operating Reactors Branch 3 82/09/14 GARRITY, J. H.  
Maine Yankee Atomic Power Co. 2pp 15525 353 24X  
Fiche 50-309, 82/09/14, B209270505

B209290106 Forwards "ME Yankee Cycle 7 Core Performance Analysis"  
GROCE, R. H. Maine Yankee Atomic Power Co. 82/09/21 CLARK, R. A.  
Operating Reactors Branch 3 1p 15537 128 24X  
Fiche 50-309, 82/09/21, B209290106

--B209290108 "ME Yankee Cycle 7 Core Performance Analysis"  
SOLAN, G. M., DIGIOVINE, A. S., VANVOLKINBURG Maine Yankee Atomic Power Co. YAECC-1324 82/09/15 170pp 15537 130 24X  
Fiche 50-309, 82/09/21, B209290106

G. Inspection reports, IE Bulletins & correspondence

B204210408 IE Bulletin B2-01, Revision 1, Suppl 1, "Alteration of Radiographs in Pipits, Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/19 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/19, B204210408

B204210409 IE Info Notice B2-32, "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, B204210409

B204210411 IE Info Notice B2-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000, 82/08/20, B204210411

# DOCKETED ITEMS

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8204210413 IE Info Notice 82-34: "Welds in Main Control Panels" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35: "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209240039 Forwards request for addl info based on review of 800630 & 1104 responses to IE Bulletin 80-11 re masonry walls  
Response within 30 days requested  
CLARK, R. A. Operating Reactors Branch 3 82/08/26 GARRITY, J. H.  
Maine Yankee Atomic Power Co 5pp 14999 354 24X  
Fiche 50-309, 82/08/26, 8209240039

8209170142 Forwards IE Insp Rept 50-309/82-10 on 820708-0823 No noncompliance noted  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/01  
RANDAZZA, J. B. Maine Yankee Atomic Power Co 2pp 14907 262 24X  
Fiche 50-309, 82/09/01, 8209170142

--8209170147 IE Insp Rept 50-309/82-10 on 820708-0823 No noncompliance noted Major areas inspected followup on previous insp findings & licensee events & routine, regular & backshift insp of control room & primary auxiliary bldg  
SWETLAND, P. WIGGINS, J. KELLEY, E. M. Division of Project & Resident Programs 82/08/31 10pp 14907 264 24X  
Fiche 50-309, 82/09/01, 8209170142

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" encl  
NOVAR, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209220345 Forwards IE Insp Rept 50-309/82-15 on 820809-13 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/09  
RANDAZZA, J. B. Maine Yankee Atomic Power Co 2pp 14938 320 24X  
Fiche 50-309, 82/09/09, 8209220345

--8209220350 IE Insp Rept 50-309/82-15 on 820809-13 No noncompliance noted Major areas inspected licensee action on previous insp findings, general employee training, nonlicensed technical training, procurement & QA programs  
MEYER, G. W. CAPTON, D. L. Division of Engineering & Technical Programs 82/08/31 9pp 14938 322 24X Fiche 50-309, 82/09/09, 8209220345

8209290312 Notification of 820930 significant licensee meeting w/util in Wisconsin, ME to discuss systematic assessment of licensee performance  
WIGGINS, J. T. Region 1, Office of Director 82/09/20 Region 1, Office of Director 2pp 15563 093 24X Fiche 50-309, 82/09/20, 8209290312

## R. Periodic operating reports & related correspondence

8209240166 Forwards monthly operating rept for Jul 1982  
GROCE, R. H. Maine Yankee Atomic Power Co 82/08/12 Division of Data Automation & Management Information 1p 14968 235 24X  
Fiche 50-309, 82/08/12, 8209240166

--8209240171 Monthly operating rept for Jul 1982  
HILLIPS, J. D. Maine Yankee Atomic Power Co 82/08/12 5pp 14968 236 24X Fiche 50-309, 82/08/12, 8209240166

8209090068 Forwards "Effluent & Waste Disposal Semiannual Rept, Jan-Jul 1982"  
GARRITY, J. H. Maine Yankee Atomic Power Co 82/09/03 HAYNES, R. C. Region 1, Office of Director 1p 14754 095 24X  
Fiche 50-309, 82/09/03, 8209090068

--8209090071 "Effluent & Waste Disposal Semiannual Rept, Jan-Jul 1982" \* Maine Yankee Atomic Power Co 82/09/03 7pp 14754 096 24X  
Fiche 50-309, 82/09/03, 8209090068

8209220158 Forwards Table 3 re solid waste & irradiated fuel shipments, inadvertently omitted from semiannual effluent release rept std 820903  
GARRITY, J. H. Maine Yankee Atomic Power Co 82/09/14 HAYNES, R. C. Region 1, Office of Director 2pp 14942 332 24X  
Fiche 50-309, 82/09/14, 8209220158

## S. Reportable occurrences, LERs & related correspondence

8209020070 Forwards LER 81-006/01T-0  
WOOD, E. C. Maine Yankee Atomic Power Co 81/06/01 Region 1, Philadelphia, Office of the Director (81/03/01) 1p 14729 102 24X Fiche 50-309, 81/06/01, 8209020070

--8209020075 LER 81-006/01T-0 on 810521, containment surge was not being filtered through particulate air filters & charcoal absorbers. Caused by inadvertently positioned damper to prevent damage during welding operation.  
BRINKIC, J. E. Maine Yankee Atomic Power Co 81/06/01 Region 1, Philadelphia, Office of the Director (81/03/01) 1p 14729 103 24X Fiche 50-309, 81/06/01, 8209020070

8209080151 LER 82-024/01T-0 investigation of low pressure safety injection pump NPSH requirements during double ended cold leg LOCA injection phase w/one pump inoperable revealed that pump may operate in mode precluded in FSAR  
WOOD, E. C. Maine Yankee Atomic Power Co 82/08/20 Region 1, Office of Director 1p 14734 086 24X Fiche 50-309, 82/08/20, 8209080151

8209130018 Forwards LER 82-023/01T-0  
WOOD, E. C. Maine Yankee Atomic Power Co 82/08/31 Region 1, Office of Director 1p 14775 036 24X Fiche 50-309, 82/08/31, 8209130018

--8209130023 LER 82-023/01T-0 on 820810, review of Cycle 6 main steam line break analysis revealed that full-range of RCS cold leg temp was not considered. Caused by analytical oversight. Procedures modified.  
CROSSBY, R. C. Maine Yankee Atomic Power Co 82/08/31 Region 1, Office of Director 2pp 14775 037 24X Fiche 50-309, 82/08/31, 8209130018

8209130074 Forwards LER 82-024/01T-0  
WOOD, E. C. Maine Yankee Atomic Power Co 82/09/02 Region 1, Office of Director 1p 14777 325 24X Fiche 50-309, 82/09/02, 8209130074

--8209130079 LER 82-024/01T-0 on 820819, during review of low pressure safety injection pump NPSH requirements, calculations indicated that pump might operate in mode inconsistent w/ FSAR. No significant effect on pump performance noted.  
NELSON, R. H. Maine Yankee Atomic Power Co 82/09/02 Region 1, Office of Director 2pp 14777 326 24X Fiche 50-309, 82/09/02, 8209130074

8209200367 Forwards LER 82-025/03L-0  
WOOD, E. C. Maine Yankee Atomic Power Co 82/09/10 Region 1, Office of Director 1p 14916 180 24X Fiche 50-309, 82/09/10, 8209200367

--8209200376 LER 82-025/03L-0 on 820808, auxiliary operator found small leak in 3/4-inch sample line during normal plant operations. Probably caused by porosity in weld or lack of fusion. Sample line removed & replaced w/new matl.  
PAINE, W. J. Maine Yankee Atomic Power Co 82/09/10 Region 1, Office of Director 2pp 14916 181 24X Fiche 50-309, 82/09/10, 8209200367

## DOCKET 50-001 SALEM NUCLEAR GENERATING STATION, UNIT 2

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

8209210249 Provides addl info re Suppl 5 to NUREG-0517 (SER), Section 22.3, Items II F 1 a, b & c re accident monitoring instrumentation. Containment pressure indication & containment water level indication addressed.  
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey 82/09/07 VARGA, S. A. Assistant Director for Operating Reactors 2pp 14933 095 24X Fiche 50-311, 82/09/07, 8209210249

## F. Security, medical, emergency & fire protection plans

8209080421 Forwards IE Safeguards Insp Repts 50-272/82-09 & 50-311/82-11 on 820428-0501 & 0611-18 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/30 UDEWITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp 14747 127 24X Fiche 50-272, 82/08/30, 8209080421

--8209080480 IE Safeguards Insp Repts 50-272/82-09 & 50-311/82-11 on 820428-0501 & 0611-18 No noncompliance noted Major areas inspected licensee plans for coping w/strikes. Details withheld (ref 10CFR73.21).  
MCKEOWN, L. M. Region 1, Office of Director 82/08/27 1p 14747 129 24X Fiche 50-272, 82/08/30, 8209080421

## DOCKETED ITEMS

- 820970059 Forwards IE Insp Repts 50-272/82-18 & 50-311/82-18 on 820816-20 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/01  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
14910 200 24X Fiche 50-272, 82/09/03, 8209170059
- 8209170075 IE Insp Repts 50-272/82-18 & 50-311/82-18 on 820816-20 No noncompliance noted. Major areas inspected: fire protection & prevention program, administrative procedures, fire brigade training & ignition source & combustible mat'l control.  
FINKEL, A. E. Division of Engineering & Technical Programs 82/09/02 6pp 14910 202 24X Fiche 50-272, 82/09/03, 8209170059
- 8209300213 Forwards IE Special Physical Protection Insp Repts 50-272/82-24 & 50-311/82-23 on 820817-20 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/14  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
15551 201 24X Fiche 50-272, 82/09/14, 8209300213
- 8209300220 IE Special Physical Protection Insp Repts 50-272/82-24 & 50-311/82-23 on 820817-20 No noncompliance noted. Major areas inspected: review of corrective actions outlined in CAL-82-22 dtd 820818. Details withheld (ref 10CFR73.21).  
BAILEY, R. J. Region 1, Office of Director 82/09/10 1p  
15551 203 24X Fiche 50-272, 82/09/14, 8209300213
- 8209300057 Releases public version of licensee ltr informing of change in location of emergency offsite facility.  
FELTON, J. M. Division of Rules and Records 82/09/16. Document Management Branch 1p 15576 344 24X Fiche 50-272, 82/09/16, 8209300057
- 8209300060 Submits public version of licensee ltr informing of change in location of emergency offsite facility. Transfer effective 820907. Map of area & facility diagram encl.  
ZUPKO, J. M. Public Service Electric & Gas Co. of New Jersey 82/09/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director, VARGA, S. A. Operating Reactors Branch 1 3pp  
15576 345 24X Fiche 50-272, 82/09/16, 8209300057
- 8209300110 Releases public version of licensee ltr informing of change in location of emergency offsite facility.  
FELTON, J. M. Division of Rules and Records 82/09/16. Document Management Branch 1p 15576 157 24X Fiche 50-272, 82/09/16, 8209300110
- 8209300111 Submits public version of ltr informing of change in location of emergency offsite facility. Transfer effective 820907. Map of area & facility diagram encl.  
ZUPKO, J. M. Public Service Electric & Gas Co. of New Jersey 82/09/01 GRIMES, B. K. Division of Emergency Preparedness 3pp  
15576 158 24X Fiche 50-272, 82/09/16, 8209300110
- P. Operating license stage documents & correspondence
- 8209010377 Forwards safety evaluation concluding that auxiliary feedwater sys has sufficient seismic capability to withstand safe shutdown earthquake & accomplish safety function. Action closed.  
VARGA, S. A. Operating Reactors Branch 1 82/08/24 UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp 14707 071 24X Fiche 50-272, 82/08/24, 8209010377
- 8209010381 Safety evaluation concluding that reasonable assurance exists that auxiliary feedwater sys has sufficient capability to withstand safe shutdown earthquake & accomplish safety function.  
\* Operating Reactors Branch 1 82/08/24 6pp 14707 073 24X Fiche 50-272, 82/08/24, 8209010377
- 8209270423 Forwards Amends 46 & 11 to Licenses DPR-70 & DPR-75, respectively; safety evaluation & notice of issuance & availability. Amends modify Tech Specs re administrative control for shift crews & overtime limitations.  
ROSS, W. J. Operating Reactors Branch 1 82/09/07 UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp 15530 279 24X Fiche 50-272, 82/09/07, 8209270423
- 8209270431 Amends 46 & 11 to Licenses DPR-70 & DPR-75, respectively; modifying Tech Specs re composition of shift crews, overtime limitations & qualifications of shift technical advisor.  
VARGA, S. A. Operating Reactors Branch 1 82/09/07 10pp  
15530 281 24X Fiche 50-272, 82/09/07, 8209270423
- 8209270434 Safety evaluation supporting Amends 46 & 11 to Licenses DPR-70 & DPR-75, respectively.  
\* Office of Nuclear Reactor Regulation, Director 82/09/07 2pp  
15530 291 24X Fiche 50-272, 82/09/07, 8209270423
- 8209270440 Notice of issuance & availability of Amends 46 & 11 to Licenses DPR-70 & DPR-75, respectively.  
VARGA, S. A. Operating Reactors Branch 1 82/09/07 2pp  
15530 293 24X Fiche 50-272, 82/09/07, 8209270423
- 8209270516 Forwards replacement Tech Spec pages to Amends 45 & 10 to Licenses DPR-70 & DPR-75, respectively. Replacement pages properly paginate Tech Specs re ESF actuation instrumentation sys.  
VARGA, S. A. Operating Reactors Branch 1 82/09/10 UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp 15526 005 24X Fiche 50-272, 82/09/10, 8209270516
- 8209270523 Errata to Amend 45 to License DPR-70, consisting of revised Tech Spec Pages 3/4 3-32a, 3/4 3-26 & 3/4 3-27 for tables re ESF actuation sys instrumentation.  
\* Office of Nuclear Reactor Regulation, Director 82/09/10 3pp  
15526 007 24X Fiche 50-272, 82/09/10, 8209270516
- 8209220286 Application to amend License DPR-75, consisting of one-time deferral of certain 18-month surveillance items required by Tech Specs App A Class III amend fee encl.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 82/09/17 VARGA, S. A. Operating Reactors Branch 1 7pp 14939 344 24X Fiche 50-311, 82/09/17, 8209220286
- 8209300202 Notices that dropped rod evaluation process documented in Westinghouse 820120 ltr has been applied on Unit 1 Cycle 5 & Unit 2 Cycle 2. Removal of interim operational restrictions on rod control & insertion requested.  
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey 82/09/20 VARGA, S. A. Operating Reactors Branch 1 2pp 15554 046 24X Fiche 50-272, 82/09/20, 8209300202
- Q. Inspection reports, IE Bulletins & correspondence
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408
- 8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000, 82/08/19, 8204210409
- 8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411
- 8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000, 82/08/20, 8204210413
- 8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000, 82/08/25, 8204210414
- 8209080421 Forwards IE Safeguards Insp Repts 50-272/82-09 & 50-311/82-11 on 820428-0501 & 0611-18 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/30 UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp 14747 127 24X Fiche 50-272, 82/08/30, 8209080421
- 8209080480 IE Safeguards Insp Repts 50-272/82-09 & 50-311/82-11 on 820428-0501 & 0611-18 No noncompliance noted. Major areas inspected: licensee plans for coping w/strikes. Details withheld (ref 10CFR73.21).  
MCKEOWN, L. M., SMITH, G. C., GUDY, A. T. Region 1, Office of Director 82/08/27 1p 14747 129 24X Fiche 50-272, 82/08/30, 8209080421
- 8209140281 Forwards 21 oversize revised inservice insp boundary diagrams. Aperture cards are available in PDR Drawing transmittal list encl.  
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey 82/08/31 VARGA, S. A. Operating Reactors Branch 1 2pp 14788 017 24X Fiche 50-272, 82/08/31, 8209140281

8209170059 Forwards IE Insp Repts 50-272/82-18 & 50-311/82-18 on 820816-20 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/03  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
14910 200 24X Fiche 50-272.82/09/03.8209170059

--8209170075 IE Insp Repts 50-272/82-18 & 50-311/82-18 on 820816-20 No noncompliance noted Major areas inspected fire protection & prevention program administrative procedures fire brigade training & ignition source & combustible mat'l control  
FINKE, A. E. BETTENHAUSEN, L. Division of Engineering & Technical Programs 82/09/02 4pp 14910 202 24X Fiche 50-272.82/09/03.8209170075

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34.  
"Welds in Main Control Panels," encl  
NOVAH, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

8209220151 Forwards IE Insp Repts 50-272/82-19 & 50-311/82-19 on 820804-31 & notice of violation  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/09  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
14942 215 24X Fiche 50-272.82/09/09.8209220151

--8209220154 Notice of violation from insp on 820804-31  
"Division of Project & Resident Programs 82/09/09 1p  
14942 117 24X Fiche 50-272.82/09/09.8209220151

--8209220161 IE Insp Repts 50-272/82-19 & 50-311/82-19 on 820804-31 Noncompliance noted failure to follow radiation protection procedures for control room  
NORRIS, L. J. SUMMERS, R. TRIPP, L. E. Division of Project & Resident Programs 82/09/07 14pp 14942 218 24X Fiche 50-272.82/09/09.8209220161

8209280462 Notification of 820924 meeting w/utli in Bethesda, MD to review licensee program for inspecting steam generators during Oct 1982 refueling outage  
ROSE, W. J. Operating Reactors Branch 1 82/09/14 VARGA, S. A. Operating Reactors Branch 1 2pp 15543 344 24X Fiche 50-272.82/09/14.8209280462

8209300213 Forwards IE Special Physical Protection Insp Repts 50-272/82-24 & 50-311/82-23 on 820817-20 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/14  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
15551 201 24X Fiche 50-272.82/09/14.8209300213

--8209300220 IE Special Physical Protection Insp Repts 50-272/82-24 & 50-311/82-23 on 820817-20 No noncompliance noted Major areas inspected review of corrective actions outlined in CAL-82-22 dtd 820818 Details withheld (ref 10CFR73.21)  
BAILEY, R. J. GODY, A. T. Region 1, Office of Director 82/09/10 1p 15551 203 24X Fiche 50-272.82/09/14.8209300213

8209300286 Forwards IE Insp Repts 50-272/82-04 & 50-311/82-04 on 820118-21 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/16  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp  
15551 268 24X Fiche 50-272.82/09/16.8209300286

--8209300290 IE Insp Repts 50-272/82-04 & 50-311/82-04 on 820118-21 No noncompliance noted Major areas inspected actions on previous items planning & preparations training exposure control respiratory protection program & posting  
PLUMLEE, K. E. GREENMAN, E. G. Division of Engineering & Technical Programs 82/09/13 10pp 15551 268 24X Fiche 50-272.82/09/16.8209300286

R Periodic operating reports & related correspondence

8209080610 Forwards "Semiannual Radioactive Effluent Release Rept. Jan-June 1982"  
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey 82/08/26 HAYNES, R. C. Region 1, Office of Director 2pp  
14746 001 24X Fiche 50-272.82/08/26.8209080610

--8209080616 "Semiannual Radioactive Effluent Release Rept. Jan-June 1982"  
"Public Service Electric & Gas Co. of New Jersey 82/08/31 30pp 14746 003 24X Fiche 50-272.82/08/26.8209080610

8209170021 Forwards monthly operating rept for Aug 1982  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey 82/09/10 Director's Office, Office of Inspection and Enforcement 1p 14910 174 24X Fiche 50-311.82/09/10.8209170021

--8209170026 Monthly operating rept for Aug 1982  
MILLER, L. K. Public Service Electric & Gas Co. of New Jersey 82/09/10 15pp 14910 175 24X Fiche 50-311.82/09/10.8209170021

S Reportable occurrences, LERs & related correspondence

8209010030 Forwards LER 81-019/03L-0 Detailed event analysis encl  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 81/06/16 GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01) 3pp 14707 176 24X Fiche 50-311.81/06/16.8209010030

--8209010035 LER 81-019/03L-0 on 810517, red position ind ator for bank 184 was observed offscale Caused by signal conditor -g module out of calibr Module recalibr & tested satisfactorily  
ESPEY, J. J. Public Service Electric & Gas Co. of New Jersey 81/06/16 Region 1, Philadelphia, Office of the Director (81/03/01) 1p 14707 179 24X Fiche 50-311.81/06/16.8209010030

8209020085 Forwards LER 81-021/03L-0 Detailed event analysis encl  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 81/06/17 GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01) 2pp 14729 069 24X Fiche 50-311.81/06/17.8209020085

--8209020088 LER 81-021/03L-0 on 810519, auxiliary feedwater tank fell below min operating level Caused by personnel error When tank used as water supply for steam line heatup, supply to tank throttled too far to compensate for water removed  
ESPEY, J. J. Public Service Electric & Gas Co. of New Jersey 81/06/17 Region 1, Philadelphia, Office of the Director (81/03/01) 1p 14729 071 24X Fiche 50-311.81/06/17.8209020085

8209020049 Forwards LER 81-029/03L-0 Detailed event analysis encl  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 81/06/24 GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01) 2pp 14729 184 24X Fiche 50-311.81/06/24.8209020049

--8209020054 LER 81-029/03L-0 on 810520, reactor coolant pump flow indication, channel 2 failed low On 810526, bistable tripped. Caused by failure of flow transmitter 2F1425 Oscillator amplifier assembly & force motor assembly replaced.  
ESPEY, J. J. Public Service Electric & Gas Co. of New Jersey 81/06/24 Region 1, Philadelphia, Office of the Director (81/03/01) 1p 14729 186 24X Fiche 50-311.81/06/24.8209020049

8209130165 LER 82-078/01P on 820819, svc water leak discovered on containment fan coil unit 25 at rate of approx 0.25 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 82/08/20 HAYNES, R. C. Region 1, Office of Director 1p 14769 165 24X Fiche 50-311.82/08/20.8209130165

8209130117 LER 82-080/01P on 820821, svc water leak discovered inside containment bldg on containment fan coil unit 24 Cause not stated Investigation underway  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey 82/08/23 HAYNES, R. C. Region 1, Office of Director 1p 14771 117 24X Fiche 50-311.82/08/23.8209130117

8209080316 Forwards LER 82-077/01T-0 Detailed event analysis encl  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey 82/08/25 HAYNES, R. C. Region 1, Office of Director 4pp 14741 333 24X Fiche 50-311.82/08/25.8209080316

--8209080325 LER 82-077/01T-0 on 820818, containment sump pump discovered leaking & containment fan coil unit 21 indicated increased humidity & rising drain pot level Caused by leaking secondary coil due to erosion of piping  
HELLER, R. Public Service Electric & Gas Co. of New Jersey 82/08/25 Region 1, Office of Director 1p 14741 337 24X Fiche 50-311.82/08/25.8209080316

8209080608 Forwards LER 82-078/01T-0 Detailed event analysis encl  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey 82/08/25 HAYNES, R. C. Region 1, Office of Director 4pp 14746 052 24X Fiche 50-311.82/08/25.8209080608

--8209080613 LER 82-078/01T-0 on 820819, while checking accumulator sightglass level indication, equipment operator discovered svc water leak within containment, rendering containment fan coil unit 25 inoperable Caused by erosion of nickel piping.  
HELLER, R. Public Service Electric & Gas Co. of New Jersey 82/08/25 Region 1, Office of Director 1p 14746 056 24X Fiche 50-311.82/08/25.8209080608

8209160196 Forwards LER 82-004/03X-1 Detailed event analysis encl  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey 82/08/25 HAYNES, R. C. Region 1, Office of Director 2pp 14892 344 24X Fiche 50-311.82/08/25.8209160196

## DOCKETED ITEMS

--B209160197 LER 82-004/03X-1 on B20114 steam generator feed pump suction pressure started decreasing. Caused by secondary disturbance associated w/ feedwater heater 2A & moisture separator reheater drain tank level control sys.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/08/25 Region 1, Office of Director 1p 14892 351 24X  
Fiche 50-311, 82/08/25, B209160196

B209160247 Forwards LER 82-076/03L-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/08/25 HAYNES, R C Region 1, Office of Director 3pp  
14893 360 24X Fiche 50-311, 82/08/25, B209160247

--B209160252 LER 82-076/03L-0 on B20806 operator received indication of containment gas monitor sys. Channel 2R12A malfunction. Caused by failure of test jack due to improper electrical connection of detector & meter. Test jack replaced.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/08/25 Region 1, Office of Director 1p 14893 363 24X  
Fiche 50-311, 82/08/25, B209160247

B209160402 Forwards LER 81-106/03X-1 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/08/25 HAYNES, R C Region 1, Office of Director 3pp  
14892 101 24X Fiche 50-311, 82/08/25, B209160402

--B209160407 LER 81-106/03X-1 on B10924 damper 2CAA4 in control room emergency air conditioning sys failed to close in correct position. Caused by sticking damper due to binding of operating mechanism. Mechanism freed & tested.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/08/25 Region 1, Office of Director 1p 14892 104 24X  
Fiche 50-311, 82/08/25, B209160402

B209080661 Forwards LER 82-071/03L-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/08/27 HAYNES, R C Region 1, Office of Director 3pp  
14744 357 24X Fiche 50-311, 82/08/27, B209080661

--B209080671 LER 82-071/03L-0 on B20729 nitrogen pressure in accumulator 22 dropped below Tech Spec pressure of 595.5 psig. Caused by operator error. Accumulator nitrogen pressure restored to correct pressure.  
DICKEY, F Public Service Electric & Gas Co. of New Jersey  
82/08/27 Region 1, Office of Director 1p 14744 360 24X  
Fiche 50-311, 82/08/27, B209080661

B209130118 Telecopy message of LER 82-084/01P on B20829 svc water leak on containment fan coil unit 23 discovered. Leak isolated. No cause stated. Investigation in progress.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/08/30 HAYNES, R C Region 1, Office of Director 1p  
14771 118 24X Fiche 50-311, 82/08/30, B209130118

B209130049 LER 82-089/01P-0 on B20830 during routine power operation, svc water leak discovered inside containment bldg on containment fan coil unit 23. Cause being investigated. Rept will be submitted per IE Bulletin 80-24.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/08/31 HAYNES, R C Region 1, Office of Director 1p  
14777 103 24X Fiche 50-311, 82/08/31, B209130049

B209160185 Forwards LER 82-084/01T-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 4pp  
14892 330 24X Fiche 50-311, 82/09/03, B209160185

--B209160191 LER 82-084/01T-0 on B20829 discovered svc water leak of 0.5 gpm on containment fan coil unit 23. Caused by erosion of copper nickel cooling coils. Coil repaired w/ Bellzona.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14892 334 24X  
Fiche 50-311, 82/09/03, B209160185

B209160194 Forwards LER 82-083/03L-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 3pp  
14896 357 24X Fiche 50-311, 82/09/03, B209160194

--B209160198 LER 82-083/03L-0 on B20812 control room operator received indication of low svc water flow on containment fan coil unit 25. Caused by ground in 28-volt sys preventing proper signal from reaching unit. Ground cleared.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14896 360 24X  
Fiche 50-311, 82/09/03, B209160194

B209160230 Forwards LER 82-089/01T-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 4pp  
14893 335 24X Fiche 50-311, 82/09/03, B209160230

--B209160281 LER 82-089/01T-0 on B20830 operator discovered svc water leak from containment fan coil unit 23. Caused by failure of Bellzona repair made to coil. Leaking coil blanked off & unit tested satisfactorily. Coils will be replaced.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14893 339 24X  
Fiche 50-311, 82/09/03, B209160230

B209160354 Forwards LER 82-087/03L-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 3pp  
14894 300 24X Fiche 50-311, 82/09/03, B209160354

--B209160361 LER 82-087/03L-0 on B20816 diesel generator 2A air supply isolation valves 21DA12C & 22DA12C discovered closed. Caused by personnel error. Valves immediately restored to open position. Add'l security/safety measures implemented.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14894 304 24X  
Fiche 50-311, 82/09/03, B209160354

B209160498 Forwards LER 82-079/03L-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 3pp  
14904 304 24X Fiche 50-311, 82/09/03, B209160498

--B209160507 LER 82-079/03L-0 on B20811 control room operator determined by containment sump pump run times, unidentified leakage of greater than 1 gpm. Caused by valve 24GBS & steam generator steam flow trap leaking.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14904 307 24X  
Fiche 50-311, 82/09/03, B209160498

B209160530 Forwards LER 82-080/01T-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 4pp  
14910 229 24X Fiche 50-311, 82/09/03, B209160530

--B209160536 LER 82-080/01T-0 on B20821 containment entry revealed 1 gpm svc water leak from containment fan coil unit 24. Caused by erosion of copper nickel cooling coils. Coil repaired w/ Bellzona & unit declared operable.  
FRAMM, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14910 233 24X  
Fiche 50-311, 82/09/03, B209160530

B209200233 Forwards LER 82-082/03L-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 3pp  
14914 010 24X Fiche 50-311, 82/09/03, B209200233

--B209200242 LER 82-082/03L-0 on B20812 containment fan coil unit 22 declared inoperable when indication of possible leak received. Caused by condensation on cooling coils. No svc water piping leaks found. Unit declared operable.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14914 009 24X  
Fiche 50-311, 82/09/03, B209200233

B209220124 Forwards LER 82-081/03L-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 3pp  
14942 256 24X Fiche 50-311, 82/09/03, B209220124

--B209220128 LER 82-081/03L-0 on B20813 RCS chemistry surveillance due B20813 had not been completed until B20814. Caused by oversight by chemistry analyst. Chemistry analyst counseled.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14942 259 24X  
Fiche 50-311, 82/09/03, B209220124

B209220299 Forwards LER 82-085/03L-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/03 HAYNES, R C Region 1, Office of Director 4pp  
14939 358 24X Fiche 50-311, 82/09/03, B209220299

--B209220302 LER 82-085/03L-0 on B20816 two malfunctions of reactor coolant channel flow indication 24 experienced due to failure of signal isolation amplifiers. No common cause for isolation amplifier failure determined. Amplifiers replaced.  
HELLER, R Public Service Electric & Gas Co. of New Jersey  
82/09/03 Region 1, Office of Director 1p 14939 362 24X  
Fiche 50-311, 82/09/03, B209220299

B209150236 LER 82-091/01P on B20906 svc water leak discovered in containment bldg on containment fan coil unit 23. Leak rate approx 0.1 gpm. Leak isolated & investigation in progress.  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
82/09/07 HAYNES, R C Region 1, Office of Director 1p  
14884 175 24X Fiche 50-311, 82/09/07, B209150236

8209150239 LER 82-092/01P on 820908.svc water leak discovered inside containment bldg on containment fan coil unit 21 Leak rate approx 0.3 gpm Leak isolated & investigation in progress  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey  
82/09/08 HAYNES, R. C. Region 1, Office of Director. 1p  
14799 356 24X Fiche 50-311.82/09/08.8209150239

8209220170 Forwards LER 82-091/01T-0 Detailed event analysis encl  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey  
82/09/08 HAYNES, R. C. Region 1, Office of Director. 4pp  
14942 352 24X Fiche 50-311.82/09/08.8209220170

--8209220180 LER 82-091/01T-0 on 820908.containment fan coil unit 23 found leaking svc water Caused by erosion of copper nickel cooling coils by salt laden svc water Leaking coil blanked off coils will be replaced w/erosion resistant matl  
HELLER, R. Public Service Electric & Gas Co. of New Jersey  
82/09/08 Region 1, Office of Director. 1p 14942 356 24X  
Fiche 50-311.82/09/08.8209220170

8209220214 Forwards LER 82-072/03L-0 Detailed event analysis encl  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey  
82/09/08 HAYNES, R. C. Region 1, Office of Director. 3pp  
14942 145 24X Fiche 50-311.82/09/08.8209220214

--8209220223 LER 82-072/03L-0 on 820820 reactor trip breaker B would not trip as required during surveillance testing Caused by failure of undervoltage coil Reactor trip breaker replaced w/train bypass breaker A  
HELLER, R. Public Service Electric & Gas Co. of New Jersey  
82/09/08 Region 1, Office of Director. 1p 14942 148 24X  
Fiche 50-311.82/09/08.8209220214

8209160269 LER 82-093/01P on 820810.svc water leak discovered inside containment bldg on containment fan coil unit 21 Cause unknown Investigation in progress Leak isolated  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey  
82/09/10 HAYNES, R. C. Region 1, Office of Director. 1p  
14893 134 24X Fiche 50-311.82/09/10.8209160269

8209210045 LER 82-100/01P on 820915.svc water leak of approx 0.3 gpm discovered on containment fan coil unit 22 Detailed rept will be submitted per IE Bulletin 80-24  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey  
82/09/16 HAYNES, R. C. Region 1, Office of Director. 1p  
14930 158 24X Fiche 50-311.82/09/16.8209210045

8209210210 LER 82-101/01P on 820916.svc water leak discovered inside containment bldg on containment fan coil unit 21 Investigation in progress Detailed rept to follow  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey  
82/09/16 HAYNES, R. C. Region 1, Office of Director. 1p  
14929 290 24X Fiche 50-311.82/09/16.8209210210

8209300352 LER 82-109/01P on 820923.during routine power operation.svc water leak discovered inside containment bldg on containment fan coil unit 21 Investigation in progress Rept will be submitted per IE Bulletin 80-24  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey  
82/09/24 HAYNES, R. C. Region 1, Office of Director. 1p  
15353 038 24X Fiche 50-311.82/09/24.8209300352

#### DOCKET 50-312 RANCHO ECO NUCLEAR GENERATING STATION

##### F. Security, medical, emergency & fire protection plans

8209090183 Forwards notarized versions of util 820505.0810 & 18 ltrs re prompt notification sys  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/08/24  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 1p 14758 261 24X Fiche 50-312.82/08/24.8209090183

--8209090188 Ack receipt of NRC 820212 ltr re notice of violation Prompt notification sys completely installed on 820430 Delays caused by disagreement on design procurement policies & mfg problems Disagrees w/imposition of civil penalties  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/05/05  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 4pp 14758 262 24X Fiche 50-312.82/08/24.8209090183

--8209090193 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 14758 266 24X Fiche 50-312.82/08/24.8209090183

--8209090195 Advises of operability of all prompt notification sys sirens as of 820817  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/08/18  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 1p 14758 268 24X Fiche 50-312.82/08/24.8209090183

8209210003 Releases public version of revised emergency plan procedures  
FELTON, J. M. Division of Rules and Records 82/09/03 Document Management Branch 1p 14943 347 24X Fiche 50-312.82/09/03.8209210003

--8209210004 Forwards public version of revised emergency plan procedures, including Procedures AP 580 re training, AP 581 re drills & AP 582 re exercises  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/06/24  
STOLZ, J. F. Operating Reactors Branch 4 1p 14943 348 24X  
Fiche 50-312.82/09/03.8209210003

--8209210006 Public version of revised emergency plan procedures, including Procedures AP 580 re training, AP 581 re drills & AP 582 re exercises  
\* Sacramento Municipal Utility District 82/08/20 66pp  
14943 390 24X Fiche 50-312.82/09/03.8209210003

8209240368 Forwards IE Safeguards Insp Rept 50-312/82-34 on 820818-19 No noncompliance noted Rept withheld (ref 10CFR2.790)  
NORDERHAUS, L. R. Division of Radiological Safety & Safeguards Program 82/09/21 MATTIMOE, J. J. Sacramento Municipal Utility District 2pp 14778 001 24X Fiche 50-312.82/09/21.8209240368

##### G. Adjudicatory correspondence

8209090031 Forwards GC Laines 820903 memo & S-N Hou affidavit re NRC analysis of max allowable number of thermal cycles on HPI nozzles  
BLACK, R. L. Hearing Branch 3 82/09/07 ROSENTHAL, A. S. KOHL, C. N., SUCK, J. H. Atomic Safety and Licensing Appeal Panel 2pp  
14751 326 24X Fiche 50-312.82/09/07.8209090031

--8209090032 Forwards S-N Hou supplemental affidavit re completion of NRC review of util HPI nozzle analysis submittal HPI nozzles adequately designed to sustain 70 manual actuation cycles  
LAINAS, G. C. Assistant Director for Operating Reactors 82/09/03  
BLACK, R. L. Hearing Branch 3 1p 14751 326 24X  
Fiche 50-312.82/09/07.8209090031

--8209090034 Affidavit of S-N Hou providing results of NRC review of util HPI nozzle analysis submittal HPI nozzles adequately designed to sustain 70 manual actuation cycles  
HOU, S. N. Office of Nuclear Reactor Regulation, Director 82/09/02 3pp 14751 327 24X Fiche 50-312.82/09/07.8209090031

##### J. Insurance & indemnity information

8209270346 Forwards Endorsements 51 & 52 to MAELU Policy MF-75 & Endorsements 60 & 61 to NELIA Policy NF-212  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/20  
SALTZMAN, J. B. Antitrust & Economic analysis Branch (Utility Finance) 5pp 14997 141 24X Fiche 50-312.82/09/20.8209270346

##### P. Operating license stage documents & correspondence

8209020211 Forwards Amend 38 to License DPR-54, safety evaluation & notice of issuance & availability Amend changes refueling interval from 18 to 24 months W/o encl  
PADOVAN, M. L. Operating Reactors Branch 4 82/08/06 MATTIMOE, J. J. Sacramento Municipal Utility District 1p 14727 152 24X  
Fiche 50-312.82/08/06.8209020211

8209230127 Notifies that limited operation may be resumed & tests conducted on auxiliary feedwater sys Conclusion based on partial review & evaluation of 820518 & 0903 ltrs informing of sys mods  
LAINAS, G. C. Assistant Director for Operating Reactors 82/08/17  
MATTIMOE, J. J. Sacramento Municipal Utility District 4pp  
14982 319 24X Fiche 50-312.82/08/17.8209230127

8209230075 Forwards safety evaluation of repairs made to auxiliary feedwater sys headers & HPI nozzle as documented in 820903 responses  
LAINAS, G. C. Assistant Director for Operating Reactors 82/08/19  
MATTIMOE, J. J. Sacramento Municipal Utility District 3pp  
14979 012 24X Fiche 50-312.82/08/19.8209230075

--8209230081 Safety evaluation accepting once-through steam generator repair & auxiliary feedwater sys mods  
\* NRC - No Detailed Affiliation Given 82/08/19 6pp  
14979 015 24X Fiche 50-312.82/08/19.8209230075

## DOCKETED ITEMS

--8209230089 Safety evaluation supporting mods to HPI nozzles & associated thermal sleeves  
\* Office of Nuclear Reactor Regulation, Director 82/08/17 3pp  
14779 021 24X Fiche 50-312.82/08/19.8209230075.

8209090008 Forwards pages inadvertently omitted from util 820812 ltr re NUREG-0737, Item II K 3 30. "Revised Small Break LOCA Methods to Show Compliance w/10CFR50, App K."  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/08/30.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director  
PADOVAN, M. NRC - No Detailed Affiliation Given 7pp 14752 327.  
24X Fiche 50-312.82-08/30.8209090008

8209220379 Requests util perform one-time test of proposed sequencing of loads on diesel generator to demonstrate Reg Guide 1.9 limits not exceeded & diesel generator & loads not affected  
STOLZ, J. F. Operating Reactors Branch 4 82/09/01 MATTIMOE, J. J. Sacramento Municipal Utility District 4pp 14962 092 24X  
Fiche 50-312.82/09/01.8209220379

8209280275 Forwards safety evaluation of util 791119.801117 & 810908 submittals re NUREG-0737, Items II E 1 2 1 & II E 1 2 2 on proposed safety grade auxiliary feedwater automatic initiation & flow indication sys design. Designs acceptable  
STOLZ, J. F. Operating Reactors Branch 4 82/09/07 MATTIMOE, J. J. Sacramento Municipal Utility District 6pp 15543 099 24X  
Fiche 50-312.82/09/07.8209280275

--8207190400 "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication (F-16, F-17)." technical evaluation rept  
KAUCHER, J. E., FERTNER, K. Franklin Institute/Franklin Research Center NRC-03-79-118 TER-C5257-303 82/07/15 KENDALL, R., WIGDOR, M. NRC - No Detailed Affiliation Given 18pp 15543 105  
24X Fiche 50-312.82/09/07.8209280275

8209230195 Forwards revised safety evaluation correcting two sentences applicable to BWRs. Add clarifications encl indicating evaluation applies to mods to be made during next refueling outage.  
STOLZ, J. F. Operating Reactors Branch 4 82/09/08 MATTIMOE, J. J. Sacramento Municipal Utility District 12pp 14984 300 24X  
Fiche 50-312.82/09/08.8209230195

8209200257 Proposed Amend 85 to License DPR-54, providing Tech Specs addressing insp requirements for stabilized internal auxiliary feedwater headers  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/09  
EISENHUT, D. G. Division of Licensing 1p 14920 124 24X  
Fiche 50-312.82/09/09.8209200257

--8209200256 Proposed Tech Specs re insp requirements for stabilized internal auxiliary feedwater headers  
\* Sacramento Municipal Utility District 82/09/09 3pp  
14920 125 24X Fiche 50-312.82/09/09.8209200257

8209200043 Submits details of cooperative evaluation program w/NRC per 820720 meeting. Program will satisfy objectives of Action Items II K 3 30 & II K 3 31. Changes in commitments will be subjected to testing prior to B&W Owners group acceptance.  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/10.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 5pp  
14915 110 24X Fiche 50-312.82/09/10.8209200043

8209270166 Notifies that final evaluation of post-accident shielding requirements completed per NUREG-0737, Item II B 2 Evaluation encl  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/10  
EISENHUT, D. G. Division of Licensing 1p 14994 174 24X  
Fiche 50-312.82/09/10.8209270166

--8209270169 "Evaluation of Post-Accident Dose Rates to Areas of Rancho Seco Nuclear Generating Station, Unit 1." shielding summary rept  
\* Sechtel Corp 82/08/31 16pp 14994 175 24X  
Fiche 50-312.82/09/10.8209270166

8209210227 Forwards requested info re auxiliary feedwater stabilized internal header. Includes B&W info re commitment to prepare design rept for modified steam generator & auxiliary feedwater piping sys.  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/13  
STOLZ, J. F. Operating Reactors Branch 4 3pp 14929 149 24X  
Fiche 50-312.82/09/13.8209210227

8209270009 Forwards Amend 39 to License DPR-54, safety evaluation & notice of issuance & availability. Amend modifies surveillance requirements & limiting conditions for operation of ESF filter sys.  
PADOVAN, M. L. Operating Reactors Branch 4 82/09/13 MATTIMOE, J. J. Sacramento Municipal Utility District 3pp 15517 303 24X  
Fiche 50-312.82/09/13.8209270009

--8209270010 Amend 39 to License DPR-54, modifying surveillance requirements & limiting conditions for operation for ESF air filters  
STOLZ, J. F. Licensing Branch 4 82/09/13 17pp 15517 306 24X  
Fiche 50-312.82/09/13.8209270009

--8209270012 Safety evaluation supporting Amend 39 to License DPR-54  
\* Office of Nuclear Reactor Regulation, Director 82/09/13  
12pp 15517 323 24X Fiche 50-312.82/09/13.8209270009

--8209270013 Notice of issuance & availability of Amend 39 to License DPR-54  
STOLZ, J. F. Operating Reactors Branch 4 82/09/13 2pp  
15517 335 24X Fiche 50-312.82/09/13.8209270009

8209210218 Informs that Region 5, Div of Resident Reactor Projects & Engineering Programs has reorganized Const & Operation Branches combined & Engineering Program Section established focusing on reactor licensing  
CREWS, J. L. Division of Resident Reactor Project & Engineering Programs 82/09/16 MATTIMOE, J. J. Sacramento Municipal Utility District 2pp 14929 302 24X Fiche 50-312.82/09/16.8209210218

8209280130 Provides addl info re NUREG-0737, Action Items I A 1 3, "Shift Manning" & II B 2, "Design Review of Plant Shielding," per NRC 820913 request  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/20  
STOLZ, J. F. Operating Reactors Branch 4 3pp 15523 036 24X  
Fiche 50-312.82/09/20.8209280130

8209280274 Forwards info supporting Cycle 5 extension for operation at higher burnups during coastdown planned between 275 & 305 full power days  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/22  
STOLZ, J. F. Operating Reactors Branch 4 4pp 15522 005 24X  
Fiche 50-312.82/09/22.8209280274

#### G. Inspection reports, IE Bulletins & correspondence

8209080435 Forwards IE Insp Rept 50-312/82-28 on 820706-0803 & notice of violation  
STERNBERG, D. M. Division of Resident Reactor Project & Engineering Programs 82/08/16 MATTIMOE, J. J. Sacramento Municipal Utility District 2pp 14747 141 24X Fiche 50-312.82/08/16.8209080435

--8209080444 Notice of violation from insp on 820706-0803  
YOUNG, T. Division of Resident Reactor Project & Engineering Programs 82/08/16 1p 14747 143 24X Fiche 50-312.82/08/16.8209080435

--8209080458 IE Insp Rept 50-312/82-28 on 820706-0803 Noncompliance noted Purchase Order 30293, dtd 820423, released w/o original approved by GA, nuclear operations & generation engineering  
CAMTER, H. L., O'BRIEN, J. R., YOUNG, T. Division of Resident Reactor Project & Engineering Programs 82/08/12 11pp 14747 144 24X  
Fiche 50-312.82/08/16.8209080435

8209100009 Informs that submittal of proposed Tech Spec change specifying insp requirements for stabilized internal auxiliary feedwater headers will be made by 820913 Insp performed & will be applicable to next outage only  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/08/16  
STOLZ, J. F. Operating Reactors Branch 4 1p 14760 361 24X  
Fiche 50-312.82/08/16.8209100009

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels" S-1145 encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

# DOCKETED ITEMS

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8209090183 Forwards notarized versions of util 820505.0810 & 18 ltr re prompt notification sys  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/08/24  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 1p 14758 261 24X Fiche 50-312.82/08/24.8209090183

--8209090188 Adv receipt of NRC 820212 ltr re notice of violation. Prompt notification sys completely installed on 820430 Delays caused by disagreement on design-procurement policies & mfg problems. Disagrees w/ imposition of civil penalties.  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/05/05  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 4pp 14758 262 24X Fiche 50-312.82/08/24.8209090183

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svt list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp. 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209090019 Forwards response to 820624 notice of violation & proposed imposition of civil penalties. Util disputes NRC position that violations constitute overall breakdown in control of operable status of safety-related equipment.  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/08/31  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 15pp 14751 331 24X Fiche 50-312.82/08/31.8209090019

8209200359 Forwards IE Insp Rept 50-312/82-32 on 820816-20 & notice of violation  
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/09/01 MATTIMOE, J. J. Sacramento Municipal Utility District 2pp 14916 169 24X Fiche 50-312.82/09/01.8209200359

--8209200362 Notice of violation from insp on 820816-20  
\* Region 5, Office of Director 82/09/01 1p 14916 171 24X Fiche 50-312.82/09/01.8209200359

--8209200368 IE Insp Rept 50-312/82-32 on 820816-20 Noncompliance noted procurement documents for quality Class I equipment did not specify that 10CFR21.31 provisions were applicable  
HERNANDEZ, G. Region 5, Office of Director YOUNG, T. Division of Resident, Reactor Project & Engineering Programs 82/08/30 6pp 14916 172 24X Fiche 50-312.82/09/01.8209200359

8209090070 Forwards Page 3 of response to notice of violation & proposed imposition of civil penalties; inadvertently omitted from 820831 submittal  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/03  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 2pp 14754 197 24X Fiche 50-312.82/09/03.8209090070

8209200415 Advises that ASLS for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Bulletin 82-34.  
"Welds in Main Control Panels." encl  
NOVAH, T. H. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

8209200257 Proposed Amend 85 to License DPR-54, providing Tech Specs addressing insp requirements for stabilized internal auxiliary feedwater headers  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/09  
EISENHUT, D. G. Division of Licensing 1p 14920 124 24X Fiche 50-312.82/09/09.8209200257

--8209200266 Proposed Tech Specs re insp requirements for stabilized internal auxiliary feedwater headers  
\* Sacramento Municipal Utility District 82/09/09 3pp 14920 129 24X Fiche 50-312.82/09/09.8209200257

8209280291 Forwards IE Insp Rept 50-312/82-31 on 820817-19 No noncompliance noted  
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/09/09 MATTIMOE, J. J. Sacramento Municipal Utility District 4pp 15521 259 24X Fiche 50-312.82/09/09.8209280291

--8209280295 IE Insp Rept 50-312/82-31 on 820817-19 No noncompliance noted Major areas inspected training, fire protection implementation & independent insp effort  
YOUNG, T. MORRILL, P. J. Division of Resident, Reactor Project & Engineering Programs 82/09/07 3pp 15521 263 24X Fiche 50-312.82/09/09.8209280291

8209200143 Forwards corrected copy of App A notice of violation contained in IE Insp Rept 50-312/82-32  
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/09/16 MATTIMOE, J. J. Sacramento Municipal Utility District 1p 14914 218 24X Fiche 50-312.82/09/16.8209200143

--8209200146 Corrected App A notice of violation from insp on 820816-20 Noncompliance noted failure to identify Part 21 provisions for quality Class I equipment contract specs.  
YOUNG, T. Division of Resident, Reactor Project & Engineering Programs 82/09/16 2pp 14914 219 24X Fiche 50-312.82/09/16.8209200143

8209240368 Forwards IE Safeguards Insp Rept 50-312/82-34 on 820818-19 No noncompliance noted Rept withheld (ref 10CFR2.790)  
NORDERHAUS, L. R. Division of Radiological Safety & Safeguards Program 82/09/21 MATTIMOE, J. J. Sacramento Municipal Utility District 2pp 14978 001 24X Fiche 50-312.82/09/21.8209240368

8209280024 Responds to 820901 telcon request for addl info re IE Bulletin 80-11. "Masonry Wall Loading." Response addresses design criteria re tornado loading & tornado missiles.  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/21  
STOLZ, J. F. Operating Reactors Branch 4 1p 15524 157 24X Fiche 50-312.82/09/21.8209280024

R Periodic operating reports & related correspondence

8209160158 Forwards monthly operating rept for Aug 1982  
RODRIGUEZ, R. J. Sacramento Municipal Utility District 82/09/08  
Director's Office, Office of Inspection and Enforcement 1p 14891 147 24X Fiche 50-312.82/09/08.8209160158

--8209150160 Monthly operating rept for Aug 1982  
COLOMBO, R. J. EDWARDS, J. Sacramento Municipal Utility District 82/08/31 9pp 14891 148 24X Fiche 50-312.82/09/08.8209160158

S Reportable occurrences, LERs & related correspondence

8209080054 Forwards LER 82-012/03X-1 Detailed event analysis submitted  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/08/12  
ENGELKEN, R. H. Region 5, Office of Director 1p 14734 162 24X Fiche 50-312.82/08/12.8209080054

--8209080066 LER 82-012/03X-1 on 820505, decay heat pump inboard bearing A found leaking oil Cause unknown Pump inboard bearing cover removed, hydro tested & air tested w/no indication of leakage Mechanical seals satisfactory Pump realigned  
COLOMBO, R. W. Sacramento Municipal Utility District 82/08/11  
Region 5, Office of Director 1p 14734 163 24X Fiche 50-312.82/08/12.8209080054

8209080010 Forwards LER 81-053/03X-01 Detailed event analysis submitted  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/08/16  
ENGELKEN, R. H. Region 5, Office of Director 2pp 14734 177 24X Fiche 50-312.82/08/16.8209080010

--8209080022 LER 81-053/03X-1 on 811022, safety features valve SFV-20577 failed to stroke fully closed during surveillance test  
SP 210.01F Cause not stated Two new special test procedures written to test valve  
COLOMBO, R. W. Sacramento Municipal Utility District 82/08/13  
Region 5, Office of Director 1p 14734 179 24X Fiche 50-312.82/08/16.8209080010

8209220282 Forwards LER 82-020/03L-0 Detailed event analysis submitted  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/08/19  
ENGELKEN, R. H. Region 5, Office of Director 2pp 14939 351 24X Fiche 50-312.82/08/19.8209220282

--8209220284 LER 82-020/03L-0 on 820726, water from pressurizer liquid sample line flowed into nitrogen sys & contaminated nitrogen gas sys Caused by faulty design configuration Sys flushed, drained & isolated  
COLOMBO, R. W. Sacramento Municipal Utility District 82/08/17  
Region 5, Office of Director 1p 14939 353 24X Fiche 50-312.82/08/19.8209220282

8209080008 Forwards LER 82-019/03L-0 Detailed event analysis submitted  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/08/24  
ENGELKEN, R. H. Region 5, Office of Director 1p 14739 317 24X Fiche 50-312.82/08/24.8209080008

--8209080013 LER 82-019/03L-0 on 820728 & 30, circuit breaker B failed to trip by manual trip button Caused by shunt trip linkage arm out of adjustment Breaker removed Spare Class I breaker installed & tested satisfactorily  
COLOMBO, R. W. Sacramento Municipal Utility District 82/08/19  
Region 5, Office of Director 1p 14739 318 24X Fiche 50-312.82/08/24.8209080008

8209280080 Forwards LER 82-021/03L-0 Detailed event analysis submitted  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/07  
ENGELKEN, R. H. Region 5, Office of Director 1p 15523 323 24X Fiche 50-312.82/09/07.8209280080

## DOCKETED ITEMS

- B209280099 LER 82-021/03L-0 on B20811 reactor bldg tendon surveillance performed in Jul & Aug 1982 on post-tensioning tendons discovered not performed per Tech Specs. Caused by personnel error. Test validated by plant review committee.  
COLOMBO, R. W. Sacramento Municipal Utility District 82/09/07  
Region 5, Office of Director 1p 15523 324 24x  
Fiche 50-312, 82/09/07, B209280080
- B209280323 Forwards LER 82-024/03L-0 Detailed event analysis submitted.  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/15  
ENGELKEN, R. H. Region 5, Office of Director 2pp 15521 060 24x  
Fiche 50-312, 82/09/15, B209280323
- B209280326 LER 82-024/03L-0 on B20816 two supports on Class 1 cable tray cut back & replaced w/temporary supports. Caused by personnel error. Supports replaced & personnel instructed on correct procedures.  
COLOMBO, R. W. Sacramento Municipal Utility District 82/09/16  
Region 5, Office of Director 5pp 15521 062 24x  
Fiche 50-312, 82/09/15, B209280323
- B209280105 Forwards LER 82-025/04T-0  
MATTIMOE, J. J. Sacramento Municipal Utility District 82/09/17  
ENGELKEN, R. H. Region 5, Office of Director 1p 15523 134 24x  
Fiche 50-312, 82/09/17, B209280105
- B209280112 LER 82-025/04T-0 on B20908 low oxygen detected downstream in Haddesville Creek during CA Water Quality Board review. Caused by impoundment for irrigation purposes resulting in low flow condition.  
COLOMBO, R. W. Sacramento Municipal Utility District 82/09/16  
Region 5, Office of Director 1p 15523 135 24x  
Fiche 50-312, 82/09/17, B209280105
- DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1  
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F. Security, medical, emergency & fire protection plans  
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- B209020104 Releases public version of change to revised emergency plan procedure.  
FELTON, J. M. Division of Rules and Records 82/08/13 Document  
Management Branch 1p 14729 010 24x Fiche 50-313, 82/08/13, B209020104
- B209020108 Forwards public version of Change PC-1 to Revision 1 of Emergency Plan Procedure 1903 44, "Duties of Emergency Recovery Team."  
\* Arkansas Power & Light Co. 82/08/05. NRC - No Detailed Affiliation Given 1p 14729 011 24x Fiche 50-313, 82/08/13, B209020104
- B209020113 Public version of Change PC-1 to Revision 1 to Emergency Plan Procedure 1903 44, "Duties of Emergency Recovery Team." Revision 8 to record of changes & revisions to emergency plan encl.  
LEVINE, J. M. Arkansas Power & Light Co. 82/08/04 2pp 14729 012 24x Fiche 50-313, 82/08/13, B209020104
- B209160052 Notification of B20831 meeting w/util, BSW & TERA to discuss questions re alternate safe shutdown means. BNL questions & info requests re licensee B20701 submittal encl.  
VISSING, G. S. Operating Reactors Branch 4 82/08/25 STOLZ, J. F. Operating Reactors Branch 4 4pp 14911 012 24x  
Fiche 50-313, 82/08/25, B209160052
- B209140355 Releases public version of permanent change to emergency plan procedure.  
FELTON, J. M. Division of Rules and Records 82/08/26 Document  
Management Branch 1p 14793 135 24x Fiche 50-313, 82/08/26, B209140355
- B209140357 Forwards public version of Permanent Change 1 to Revision 0 to Emergency Plan Procedure 1904 02, "Onsite Dose Projections - Pocket Computer Method." Receipt form encl.  
\* Arkansas Power & Light Co. 82/08/20. NRC - No Detailed Affiliation Given 1p 14793 136 24x Fiche 50-313, 82/08/26, B209140355
- B209140362 Public version of Permanent Change 1 to Emergency Plan Procedure 1904 02, "Onsite Dose Projections - Pocket Computer Method."  
\* Arkansas Power & Light Co. 82/08/20 2pp 14793 137 24x  
Fiche 50-313, 82/08/26, B209140355
- B209140383 Releases public version of revised emergency plan procedures.  
FELTON, J. M. Division of Rules and Records 82/08/26 Document  
Management Branch 1p 14887 031 24x Fiche 50-313, 82/08/26, B209140383
- B209140388 Forwards public version of permanent changes to Revision 6 to Emergency Plan Procedures 1903 10, "Emergency Action Level Response" & to Revision 2 to Procedure 1903 32, "Area Evacuation."  
\* Arkansas Power & Light Co. 82/08/13 NRC - No Detailed Affiliation Given 1p 14887 032 24x Fiche 50-313, 82/08/26, B209140383
- B209140390 Public version of permanent changes to Revision 6 to Emergency Plan Procedures 1903 10, "Emergency Action Level Response" & to Revision 2 to Procedure 1903 32, "Area Evacuation."  
LEVINE, J. M. Arkansas Power & Light Co. 82/08/13 5pp 14887 033 24x Fiche 50-313, 82/08/26, B209140383
- B209160064 Releases public version of revised offsite dose projection procedures.  
FELTON, J. M. Division of Rules and Records 82/08/30 Document  
Management Branch 1p 14910 260 24x Fiche 50-313, 82/08/30, B209160064
- B209160067 Forwards public version of Revision 2 to Offsite Dose Projection Procedures 1904 03, "Auxiliary Bldg Ventilation Exhaust Emergency Radiation Monitor."  
\* Arkansas Power & Light Co. 82/08/23. NRC - No Detailed Affiliation Given 1p 14910 261 24x Fiche 50-313, 82/08/30, B209160064
- B209160071 Public version of Revision 2 to Offsite Dose Projection Procedures 1904 03, "Auxiliary Bldg Ventilation Exhaust Emergency Radiation Monitor."  
LEVINE, J. M. Arkansas Power & Light Co. 82/08/03 11pp 14910 263 24x Fiche 50-313, 82/08/30, B209160064
- B209200282 Forwards IE Insp Repts 50-313/82-26 & 50-368/82-23 on B20803-05 No noncompliance noted.  
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs 82/08/31 CAVANAUGH, W. Arkansas Power & Light Co. 2pp 14916 337 24x Fiche 50-313, 82/08/31, B209200282
- B209200289 IE Insp Repts 50-313/82-26 & 50-368/82-23 on B20803-05 No noncompliance noted. Major areas inspected. Verification that early warning sys distributed to residents outside area covered by warning siren.  
HUNNICUTT, D. M., MULLIKIN, R. R., WHITTLESEY, K. A. Region 4, Office of Director 82/08/26 4pp 14916 339 24x Fiche 50-313, 82/08/31, B209200282
- B209230553 Forwards request for addl info re util B20701 submittal on alternate shutdown capability info needed by B20915.  
STOLZ, J. F. Operating Reactors Branch 4 CLARK, R. A. Operating Reactors Branch 3 82/09/03 CAVANAUGH, W. Arkansas Power & Light Co. 3pp 14988 357 24x Fiche 50-313, 82/09/03, B209230553
- B209230565 Summary of B20831 meeting w/util in Bethesda, MD re alternate safe shutdown capability in event of fire.  
VISSING, G. S. Operating Reactors Branch 4 82/09/03 Operating Reactors Branch 4 14pp 14988 318 24x Fiche 50-313, 82/09/03, B209230565
- P. Operating license stage documents & correspondence  
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- B209090172 Discusses drawing control program per B10916 commitment. New program to eliminate duplication, improve drawing quality by as-building directly on mular & speed drawing distribution through use of aperture cards will be completed by B20630.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/09/30 SEYFRIT, K. V. Region 4, Dallas, Office of the Director (81/03/01) 3pp 14798 173 24x Fiche 50-313, 81/09/30, B209090172
- B204260344 Comments on util failed fuel evaluation final rept. No definite cause established.  
BERLINGER, C. H. Core Performance Branch 82/03/30 STOLZ, J. F. Operating Reactors Branch 4 2pp 14765 061 24x  
Fiche 50-313, 82/03/30, B204260344
- B209090050 Informs that Topical Rept MSS-NAI-P, "Qualification of Reactor Physics Methods for Application to PWRs in Middle South Utility Sys." may be referenced in licensing actions for plants.  
CLARK, R. A. Operating Reactors Branch 3 STOLZ, J. F. Operating Reactors Branch 4 82/08/11 CAVANAUGH, W. Arkansas Power & Light Co. 4pp 14765 047 24x Fiche 50-313, 82/08/11, B209090050
- B209090054 Topical rept evaluation of MSS-NAI-P, "Qualification of Reactor Physics Methods for Application to PWRs in Middle South Utility Sys." Rept acceptable.  
\* Core Performance Branch 82/08/11 10pp 14765 051 24x  
Fiche 50-313, 82/08/11, B209090050

820910040 Requests remittance of applicable fee for 820528 application Fee due within 15 days of receipt of ltr  
MILLER, W.O. License Fee Management Branch 82/08/16 CAVANAUGH, W.  
Arkansas Power & Light Co. 1p 14765 280 24X  
Fiche 50-313, 82/08/16, 820910040

820911124 Forwards NRC case study of abnormal transient operating guidelines as applied to B10408 overfill event at facility. Requests update re how case study recommendations are being addressed.  
MICHELSON, C. Director's Office 82/08/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 15547 325 24X  
Fiche 50-313, 82/08/30, 8209100129

--8209100132 Forwards NRC case study of abnormal transient operating guidelines as applied to B10408 overfill event at facility. Rept findings are provided in supporting other NRC activities concerning event.  
MICHELSON, C. Director's Office 82/08/30 WILKINSON, E.P. Institute of Nuclear Power Operations 1p 15547 325 24X  
Fiche 50-313, 82/08/30, 8209100129

--8209100135 Forwards NRC case study of abnormal transient operating guidelines as applied to B10408 overfill event at facility. Rept findings are provided in support of other NRC activities concerning event.  
MICHELSON, C. Director's Office 82/08/30. ROSS, N.D. Nuclear Safety Analysis Center 1p 15547 327 24X Fiche 50-313, 82/08/30, 8209100129

--8209100137 Forwards NRC case study of abnormal transient operating guidelines as applied to B10408 overfill event at facility. Rept findings are provided in support of other NRC activities concerning event.  
MICHELSON, C. Director's Office 82/08/30. MARSHALL, J. Arkansas Power & Light Co. 1p 15547 328 24X Fiche 50-313, 82/08/30, 8209100129

--8209100138 "Abnormal Transient Operating Guidelines as Applied to Apr 1981 Overfill Event at AR Nuclear One Unit 1."  
PELLET, J.L. Reactor Operations Analysis Branch 82/08/31 18pp 15547 329 24X Fiche 50-313, 82/08/30, 8209100129

8209230326 Forwards Amend 67 to License DPR-51, safety evaluation & notice of issuance & availability. Amend revises Tech Spec to reflect changes in setpoints for high coolant temp & high neutron flux.  
VISSING, G.S. Operating Reactors Branch 4 82/08/30 CAVANAUGH, W. Arkansas Power & Light Co. 3pp 14979 335 24X  
Fiche 50-313, 82/08/30, 8209230326

--8209230334 Amend 67 to License DPR-51, revising Tech Spec to reflect changes in setpoints for high coolant temp, high neutron flux & flux-flow unbalance trips.  
STOLZ, J.F. Operating Reactors Branch 4 82/08/30 12pp 14979 338 24X Fiche 50-313, 82/08/30, 8209230326

--8209230339 Safety evaluation supporting Amend 67 to License DPR-51.  
\* Office of Nuclear Reactor Regulation, Director 82/08/30 2pp 14979 350 24X Fiche 50-313, 82/08/30, 8209230326

--8209233342 Notice of issuance & availability of Amend 67 to License DPR-51.  
STOLZ, J.F. Operating Reactors Branch 4 82/08/30 2pp 14979 352 24X Fiche 50-313, 82/08/30, 8209230326

8209080425 Advises that after final review of ANSI/ASME OM-4 std, commitment will be made for incorporating snubber surveillance requirements via Tech Spec revision.  
MARSHALL, J.R. Arkansas Power & Light Co. 82/08/31 STOLZ, J.F. Operating Reactors Branch 4. CLARK, R.A. Operating Reactors Branch 3 2pp 14742 359 24X Fiche 50-313, 82/08/31, 8209080425

8209230087 Forwards request for addl info re secondary water chemistry monitoring. Suitable proposed license condition required.  
Response due in 60 days.  
STOLZ, J.F. Operating Reactors Branch 4 82/08/31 CAVANAUGH, W. Arkansas Power & Light Co. 3pp 14979 030 24X  
Fiche 50-313, 82/08/31, 8209230087

8209220064 Requests listing of all util submittals re inservice testing. Questions any possible changes in inservice testing prior to beginning of next 120-month interval. Response requested within 30 days.  
STOLZ, J.F. Operating Reactors Branch 4 82/09/02 CAVANAUGH, W. Arkansas Power & Light Co. 2pp 14962 316 24X  
Fiche 50-313, 82/09/02, 8209220064

8209090154 Forwards Systematic Assessment of Licensee Performance Repts 50-313/81-36 & 50-368/81-36 for Jul 1980-June 1981.  
COLLINS, J.T. Region 4, Office of Director 82/09/03 CAVANAUGH, W. Arkansas Power & Light Co. 2pp 14758 094 24X  
Fiche 50-313, 82/09/03, 8209090154

--8209090159 Forwards Systematic Assessment of Licensee Performance Repts 50-313/81-36 & 50-368/81-36 for Jul 1980-June 1981. Comments due in 20 days & will be issued as encl to region ltr issuing rept.  
SEIDLE, W.C. Region 4, Office of Director 82/06/25 CAVANAUGH, W. Arkansas Power & Light Co. 34pp 14758 096 24X  
Fiche 50-313, 82/09/03, 8209090154

8209140237 Forwards "Analysis of Capsule ANI-B From AR Power & Light Co AR Nuclear One, Unit 1 - Reactor Vessel Matls Surveillance Program."  
MARSHALL, J.R. Arkansas Power & Light Co. 82/09/08 STOLZ, J.F. Operating Reactors Branch 4 1p 14785 078 24X  
Fiche 50-313, 82/09/08, 8209140237

--8209140244 "Analysis of Capsule ANI-B From AR Power & Light Co AR Nuclear One, Unit 1 - Reactor Vessel Matls Surveillance Program."  
LOWE, A.L., PAVINICH, W.A., REDD, W.L. Babcock & Wilcox Co. 82/11/30 72pp 14785 081 24X Fiche 50-313, 82/09/08, 8209140237

8209170121 Forwards addl fees in support of 820528 application to amend Licenses DPR-51 & NPF-6, changing Tech Specs re surveillance requirements for operability, per NRC 820611 request.  
MARSHALL, J.R. Arkansas Power & Light Co. 82/09/08 MILLER, W.O. License Fee Management Branch 1p 14907 314 24X  
Fiche 50-313, 82/09/08, 8209170121

8209230422 Forwards Amend 68 to License DPR-51, safety evaluation & notice of issuance & availability. Amend changes Tech Specs allowing extension of Cycle 5 from 435 plus/minus 10 effective full power days to 455 plus/minus 10.  
VISSING, G.S. Operating Reactors Branch 4 82/09/08 CAVANAUGH, W. Arkansas Power & Light Co. 3pp 14977 336 24X  
Fiche 50-313, 82/09/08, 8209230422

--8209230427 Amend 68 to License DPR-51, modifying Tech Specs to allow extension of Cycle 5 from 435 plus/minus 10 effective full power days to 455 & operation from 400 plus/minus 10 to end of cycle w/axial power shaping rods fully inserted.  
STOLZ, J.F. Operating Reactors Branch 4 82/09/08 9pp 14977 339 24X Fiche 50-313, 82/09/08, 8209230422

--8209230430 Safety evaluation supporting Amend 68 to License DPR-51.  
\* Office of Nuclear Reactor Regulation, Director 82/09/08 4pp 14977 348 24X Fiche 50-313, 82/09/08, 8209230422

--8209230432 Notice of issuance & availability of Amend 68 to License DPR-51.  
STOLZ, J.F. Operating Reactors Branch 4 82/09/08 2pp 14977 352 24X Fiche 50-313, 82/09/08, 8209230422

8209160450 Provides current status of listed NUREG-0737 items per 820505 request. Adequate justification provided for items not meeting required schedule.  
MARSHALL, J.R. Arkansas Power & Light Co. 82/09/10 EISENHUT, D.G. Division of Licensing 9pp 14905 049 24X Fiche 50-313, 82/09/10, 8209160450

Q Inspection reports, IE Bulletins & correspondence

8209230316 Notifies that responses to IE Bulletin 80-11, "Masonry Wall Design," have been reviewed & evaluated. Technical evaluation rept encl NRC should be notified when field survey completed & advised of results.  
STOLZ, J.F. Operating Reactors Branch 4. CLARK, R.A. Operating Reactors Branch 3 82/08/03 CAVANAUGH, W. Arkansas Power & Light Co. 3pp 14984 312 24X Fiche 50-313, 82/08/03, 8209230316

--8207150446 "Masonry Wall Design (B-59)," technical evaluation rept. CON, V.N., SUBRAMONIAN, N. Franklin Institute/Franklin Research Center NRC-03-81-130 TER-C5506-161 82/07/09 CHOKSKI, N. NRC - No Detailed Affiliation Given 33pp 14984 315 24X  
Fiche 50-313, 82/08/03, 8209230316

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies," Svc list encl.  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents," Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

## DOCKETED ITEMS

- 8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards  
82/08/20. Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000.82/08/20.8204210411.
- 8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413
- 8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414
- 8209140109 Forwards IE Insp Repts 50-313/82-18 & 50-368/82-15 on 820701-31 No noncompliance noted  
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs 82/08/25 CAVANAUGH, W. Arkansas Power & Light Co. 2pp 14783 203 24X Fiche 50-313.82/08/25.8209140109
- 8209140111 IE Insp Repts 50-313/82-18 & 50-368/82-15 on 820701-31 No noncompliance noted Major areas inspected operational safety verification, surveillance, followup on previous items, maint & review of plant operations  
JOHNSON, W. D., JAUDON, J. P. Division of Resident, Reactor Project & Engineering Programs CALLAN, L. J. Region 4, Office of Director 82/08/13 6pp 14783 205 24X Fiche 50-313.82/08/25.8209140109
- 8209200282 Forwards IE Insp Repts 50-313/82-26 & 50-368/82-23 on 820803-05 No noncompliance noted  
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs 82/08/31 CAVANAUGH, W. Arkansas Power & Light Co. 2pp 14916 337 24X Fiche 50-313.82/08/31.8209200282
- 8209200289 IE Insp Repts 50-313/82-26 & 50-368/82-23 on 820803-05 No noncompliance noted Major areas inspected verification that early warning sys distributed to residents outside area covered by warning siren  
HUNNICUTT, D. M., MULLIKIN, R. R., WHITTLESEY, K. A. Region 4, Office of Director 82/08/26 4pp 14916 339 24X Fiche 50-313.82/08/31.8209200282
- 8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Bulletin 82-34, "Welds in Main Control Panels." encl  
NOVAH, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415
- 8209280170 Forwards request for addl info re inservice insp of reactor coolant pump flywheels, per agreement reached during 820824 meeting re proposed acoustic emission insp of flywheels  
STOLZ, J. F. Operating Reactors Branch 4 82/09/14 CAVANAUGH, W. Arkansas Power & Light Co. 3pp 15547 276 24X  
Fiche 50-313.82/09/14.8209280170
- R. Periodic operating reports & related correspondence
- 8209020268 Forwards intake impingement monitoring results for Jul 1982  
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/26 STOLZ, J. F. Operating Reactors Branch 4 1p 14710 306 24X  
Fiche 50-313.82/08/26.8209020268
- 8209020273 Intake impingement monitoring results for Jul 1982  
Arkansas Power & Light Co. 82/08/26 9pp 14710 307 24X  
Fiche 50-313.82/08/26.8209020268
- 8209300127 Forwards intake impingement monitoring data for Aug 1982  
MARSHALL, J. R. Arkansas Power & Light Co. 82/09/23 STOLZ, J. F. Operating Reactors Branch 4 1p 15553 187 24X  
Fiche 50-313.82/09/23.8209300127
- 8209300132 "Intake Impingement Data." for Aug 1982  
Arkansas Power & Light Co. 82/09/23 26pp 15553 188 24X  
Fiche 50-313.82/09/23.8209300127
- S. Reportable occurrences, LERs & related correspondence
- 8209160367 Forwards LER 82-022/03L-0  
MARSHALL, J. R. Arkansas Power & Light Co. 82/09/01 SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs 1p 14894 139 24X Fiche 50-313.82/09/01.8209160367
- 8209160371 LER 82-022/03L-0 on 820807, during cooldown w/RCS temp at 307 F, control rod drive & breaker did not trip as required  
Caused by undervoltage trip device out of adjustment  
Proper adjustments made & breaker tested satisfactorily  
ROGERS, P. Arkansas Power & Light Co. 82/09/01 Region 4, Office of Director 1p 14894 140 24X Fiche 50-313.82/09/01.8209160367
- 8209160378 Forwards LER 82-021/03L-0  
MARSHALL, J. R. Arkansas Power & Light Co. 82/09/02 SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs 1p 14892 021 24X Fiche 50-313.82/09/02.8209160378
- 8209160388 LER 82-021/03L-0 on 820808, while in heatup w/RCS at 458 F, RCS leakage increased to approx 28 gpm due to failure of reactor coolant pump C seal Cause of seal failure not determined Seal improvement program underway  
ROGERS, P. Arkansas Power & Light Co. 82/09/02 Region 4, Office of Director 2pp 14892 022 24X Fiche 50-313.82/09/02.8209160378
- 8209200302 Forwards LER 82-023/03L-0  
MARSHALL, J. R. Arkansas Power & Light Co. 82/09/08 SEIDLE, W. C. Region 4, Office of Director 1p 14919 289 24X  
Fiche 50-313.82/09/08.8209200302
- 8209200307 LER 82-023/03L-0 on 820806, containment isolation valves for instrument air sys opened during cooldown to supply air for work on control rod drive mechanism stator Caused by personnel error valves closed & locked  
ROGERS, P. Arkansas Power & Light Co. 82/09/08 Region 4, Office of Director 2pp 14919 290 24X Fiche 50-313.82/09/08.8209200302
- 8209240262 Forwards LER 82-019/03L-0  
MARSHALL, J. R. Arkansas Power & Light Co. 82/09/10 SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs 1p 14974 276 24X Fiche 50-313.82/09/10.8209240262
- 8209240264 LER 82-019/03L-0 on 820817, condensate storage tank T-41 level decreased below Tech Spec limit of 16.3 ft Caused by abnormally high condensate demand due to end-of-cycle dilution boiler startup & multiple regenerations  
ROGERS, P. Arkansas Power & Light Co. 82/09/10 Region 4, Office of Director 2pp 14974 277 24X Fiche 50-313.82/09/10.8209240262
- DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1  
F. Security, medical, emergency & fire protection plans
- 8209150341 Releases public version of revised emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/08/23 Document Management Branch 1p 14885 138 24X Fiche 50-315.82/08/23.8209150341
- 8209150344 Forwards public version of Revision 2 to Emergency Plan Implementing Procedures App A, "Emergency Telephone Numbers for NRC Notification."  
Indiana & Michigan Electric Co. 82/07/30 NRC - No Detailed Affiliation Given 1p 14885 139 24X Fiche 50-315.82/08/23.8209150341
- 8209150345 Public version of Revision 2 to Emergency Plan Implementing Procedures App A, "Emergency Telephone Numbers for NRC Notification."  
Indiana & Michigan Electric Co. 82/08/01 2pp 14885 140 24X Fiche 50-315.82/08/23.8209150341
- 8209150334 Releases public version of revisions to State of IN radiological emergency response plan for fixed nuclear facilities & facility emergency plan  
FELTON, J. M. Division of Rules and Records 82/08/25 Document Management Branch 1p 14888 001 24X Fiche 50-315.82/08/25.8209150334
- 8209150338 Forwards public version of Revision 4 to State of IN radiological emergency response plan for fixed nuclear facilities & Revision 1 to facility emergency plan  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/12 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp 14888 002 24X Fiche 50-315.82/08/25.8209150334
- 8209150340 Public version of Revision 4 to State of IN radiological emergency response plan for fixed nuclear facilities  
GLAZE, G. W. Indiana, State of 82/05/22 455pp 14888 005 24X  
Fiche 50-315.82/08/25.8209150334

--8209150342 Public version of Revision 1 to emergency plan One oversize drawing & one brochure re emergency preparedness in Berrien County encl Aperture cards available in PDR  
WARNOK, J. J. Indiana & Michigan Electric Co. 82/08/13. 375pp  
14889 099 24X Fiche 50-315.82/08/25.8209150334

8209030219 Forwards update to util activities re NUREG-0737, Item III A 2 2. "Emergency Preparedness Meteorological Data."  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/31. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp 14722 292  
24X Fiche 50-315.82/08/31.8209030219

8209220370 Releases public version of licensee description of final emergency operations facility.  
FELTON, J. M. Division of Rules and Records. 82/09/03. Document Management Branch. 1p 14961 118 24X Fiche 50-315.82/09/03. 8209220370

--8209220374 Forwards public version of description of final emergency operations facility updating 810619 conceptual design description  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/27  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 11pp 14961 119 24X Fiche 50-315.82/09/03.8209220370

8209200286 Forwards FEMA Region 5 final evaluations of 820330 & 801009 offsite emergency preparedness exercises at plant State of MI & Berrien County demonstrated adequate capability to protect public Next exercise scheduled for Oct 1982  
WILKINS, R. W. Federal Emergency Management Agency. 82/09/09  
GRIMES, B. Division of Emergency Preparedness. 5pp 14919 204 24X Fiche 50-315.82/09/09.8209200286

--8209200292 Final rept of 820330 small-scale joint emergency preparedness exercise at plant  
\* Federal Emergency Management Agency. 82/03/30. 28pp 14919 209 24X Fiche 50-315.82/09/09.8209200286

--8209200301 Post-exercise evaluation of 801009 radiological emergency plan exercise for plant  
WENDER, G. L. Federal Emergency Management Agency. 81/02/09. 29pp 14917 237 24X Fiche 50-315.82/09/09.8209200286

8209270451 Releases public version of revision to emergency plan procedures  
FELTON, J. M. Division of Rules and Records. 82/09/10. Document Management Branch. 1p 15527 104 24X Fiche 50-315.82/09/10. 8209270451

--8209270455 Forwards public version of Revision 3 to Emergency Plan Procedure PMP-EPP-006 re initial dose assessments (gaseous) & Revision 2 to PMP-EPP-008 re manning of emergency response facilities  
\* Indiana & Michigan Electric Co. 82/08/31. NRC - No Detailed Affiliation Given. 1p 15527 105 24X Fiche 50-315.82/09/10. 8209270451

--8209270463 Public version of Revision 3 to Emergency Plan Procedure PMP-EPP-006 re initial dose assessments (gaseous) & Revision 2 to PMP-EPP-008 re manning of emergency response facilities  
SMITH, W. Indiana & Michigan Electric Co. 82/08/31. 28pp 15527 106 24X Fiche 50-315.82/09/10.8209270451

8209300034 Releases public version of procedure temporary sheet for revision to emergency plan procedure  
FELTON, J. M. Division of Rules and Records. 82/09/16. Document Management Branch. 1p 15576 353 24X Fiche 50-315.82/09/16. 8209300034

--8209300038 Public version of procedure temporary sheet for Revision 1 to Emergency Plan Procedure PMP-2080-EPP-012. "Initial Offsite Notifications." Revised plant manager procedure index encl  
MURPHY, D. C. Indiana & Michigan Electric Co. 82/09/16. 35 15576 354 24X Fiche 50-315.82/09/16.8209300034

P Operating license stage documents & correspondence

8209020089 Confirms 820810 telecopied request for addl info on 820810 Topical Rept XN-NF-621, Revision 1.  
VARGA, S. A. Operating Reactors Branch 1. 82/08/19. DOLAN, J. Indiana & Michigan Electric Co. 4pp 14729 057 24X Fiche 50-315.82/08/19.8209020089

--8209020102 Summary of 820805 meeting w/E Exxon Nuclear Co & American Electric Power Co re Cycle 4 reload application  
CILIMBERG, R. L. Operating Reactors Branch 1. 82/08/11. Operating Reactors Branch 1. 4pp 14729 063 24X Fiche 50-315.82/08/19.8209020089

8209150405 Confirms resolution of all issues re plant radiological effluent Tech Specs identified in 820809 telcon w/util, Franklin Research Ctr & American Electric Power Svc Corp. Agreed upon changes must be incorporated into Tech Specs.  
VARGA, S. A. Operating Reactors Branch 1. 82/08/24. DOLAN, J. Indiana & Michigan Electric Co. 2pp 14890 168 24X Fiche 50-315.82/08/24.8209150405

8209080015 Provides Phase II a of util response to Sections 2.2 & 2.3 of Encl 3 to NRC 801222 ltr re control of heavy loads  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 16pp 14739 319 24X Fiche 50-315.82/08/27.8209080015

8209020310 Application to amend Licenses DPR-58 & DPR-74, changing Tech Specs 3/4 & 3, Table 3.6-1, 3.6.1.7 & 4.6.1.7.1 to allow containment purging during normal operations. W/Class I amend fee  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp 1 711 041. 24X Fiche 50-315.82/08/30.8209020310

--8209020314 Proposed revisions to Tech Specs 3/4 & 3, Table 3.6-1, 3.6.1.7 & 4.6.1.7.1 to allow containment purging during normal operation  
\* Indiana & Michigan Electric Co. 82/08/30. 12pp 14711 046 24X Fiche 50-315.82/08/30.8209020310

8209140011 Forwards Amends 57 & 41 to Licenses DPR-58 & DPR-74, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs re storage of EXXON fuel  
CILIMBERG, R. L. Operating Reactors Branch 1. 82/09/02. DOLAN, J. Indiana & Michigan Electric Co. 2pp 14797 051 24X Fiche 50-315.82/09/02.8209140011

--8209140022 Amends 57 & 41 to Licenses DPR-58 & DPR-74, respectively, revising Tech Specs to permit storage of fuel w/U enrichment of less than or equal to 3.84 weight % of U-235  
VARGA, S. A. Operating Reactors Branch 1. 82/09/02. 12pp 14797 053 24X Fiche 50-315.82/09/02.8209140011

--8209140026 Safety evaluation supporting Amends 57 & 41 to Licenses DPR-58 & DPR-74, respectively  
\* Office of Nuclear Reactor Regulation, Director. 82/09/02. 4pp 14797 065 24X Fiche 50-315.82/09/02.8209140011

--8209140029 Notice of issuance & availability of Amends 57 & 41 to Licenses DPR-58 & DPR-74, respectively  
VARGA, S. A. Operating Reactors Branch 1. 82/09/02. 2pp 14797 069 24X Fiche 50-315.82/09/02.8209140011

8209130234 Documents discussions on request for license amend granting relief from requirements of Tech Spec 3.5.2 re safety injection pump out of svc. Safety evaluation prepared in conjunction w/Westinghouse supports relief request.  
JURGENSEN, R. W. American Electric Power Service Corp. 82/09/07. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. NRC - No Detailed Affiliation Given. 4pp 14779 204 24X Fiche 50-315.82/09/07.8209130234

8209230548 Advises that TMI Item II K.3.3 re reporting relief & safety valve failures & challenges resolved for facility  
VARGA, S. A. Operating Reactors Branch 1. 82/09/08. DOLAN, J. Indiana & Michigan Electric Co. 2pp 14988 355 24X Fiche 50-315.82/09/08.8209230548

8209280547 Forwards Amend 58 to License DPR-58, safety evaluation & notice of issuance & availability. Amend permits operation in Modes 2 & 3 w/one safety injection pump inoperable for 7 days after unit enters Mode 3 during startup.  
CILIMBERG, R. L. Operating Reactors Branch 1. 82/09/09. DOLAN, J. Indiana & Michigan Electric Co. 2pp 15544 274 24X Fiche 50-315.82/09/09.8209280547

--8209280553 Amend 58 to License DPR-58, permitting operation in Modes 2 & 3 w/one safety injection pump inoperable for 7 days after unit enters Mode 3 during startup.  
VARGA, S. A. Operating Reactors Branch 1. 82/09/09. 4pp 15544 276 24X Fiche 50-315.82/09/09.8209280547

--8209280561 Safety evaluation supporting Amend 58 to License DPR-58  
\* Office of Nuclear Reactor Regulation, Director. 82/09/09. 2pp 15544 280 24X Fiche 50-315.82/09/09.8209280547

--8209280585 Notice of issuance & availability of Amend 58 to License DPR-58  
GROTEWILS, M. Operating Reactors Branch 1. 82/09/09. 2pp 15544 282 24X Fiche 50-315.82/09/09.8209280547

## DOCKETED ITEMS

- 8209210136 Application for amend to Licenses DPR-58 & DPR-74, revising radiological effluent Tech Specs & Offsite Dose Calculation Manual to incorporate changes agreed upon in 820809 conference call, per S Varga 820824 ltr  
HERING, R F Indiana & Michigan Electric Co 82/09/17 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 14928 107  
24X Fiche 50-315, 82/09/17, 8209210136
- 8209210140 Proposed revised radiological effluent Tech Specs  
\* Indiana & Michigan Electric Co 82/09/17 168pp 14928 110  
24X Fiche 50-315, 82/09/17, 8209210136
- 8209210143 Proposed revised Offsite Dose Calculation Manual List of previous App A Tech Spec submittals affecting radiological effluent Tech Spec encl  
\* Indiana & Michigan Power Co 82/09/17 80pp 14928 279 24X  
Fiche 50-315, 82/09/17, 8209210136
- 8209210298 Requests 3-wk extension from requirements of Tech Spec 3.5.2 in Modes 2 & 3 previously granted by Amend 58 Extension needed to repair damaged safety injection pump  
HERING, R F Indiana & Michigan Electric Co 82/09/17 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 14925 111 24X Fiche 50-315, 82/09/17, 8209210298
- Q Inspection reports, IE Bulletins & correspondence
- 8209090084 Forwards response to NRC 811230 ltr re notices of violation & deviation & proposed imposition of civil penalties. Violations & civil penalty for Items I A 1 & I A 3 should be retracted.  
HUNTER, R S Indiana & Michigan Electric Co 82/03/01 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 14pp 14754 238 24X Fiche 50-315, 82/03/01, 8209090084
- 8209020242 Forwards IE Insp Rpts 50-315/82-12 & 50-316/82-12 on 820616-0731 & notice of violation.  
STREETER, J F Division of Project & Resident Programs 82/08/16  
DOLAN, J E Indiana & Michigan Electric Co DOLAN, J E American Electric Power Service Corp 2pp 14710 277 24X  
Fiche 50-315, 82/08/16, 8209020242
- 8209020244 Notice of violation from insp on 820616-0731  
STREETER, J F Division of Project & Resident Programs 82/08/16  
1p 14710 279 24X Fiche 50-315, 82/08/16, 8209020242
- 8209020246 IE Insp Rpts 50-315/82-12 & 50-316/82-12 on 820616-0731 Noncompliance noted failure to comply w/design change controls re revision to RFC DC-02-248  
SWANSON, E R DUBRY, N E HAYES, D W Division of Project & Resident Programs 82/08/12 13pp 14710 280 24X  
Fiche 50-315, 82/08/16, 8209020242
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408
- 8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409
- 8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
CORRELL, L Division of Fuel Facilities, Materials & Safeguards 82/08/20  
Consolidated Edison Co of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411
- 8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co of New York 97p 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413
- 8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414
- 8209020552 Ack receipt of 820812 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpts 50-315/82-11 & 50-316/82-11  
SPESSARD, R L Division of Project & Resident Programs 82/08/26  
DOLAN, J E American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 1p 14713 352 24X  
Fiche 50-315, 82/08/26, 8209020552
- 8209020562 Responds to NRC 820715 ltr re violations noted in IE Insp Rpts 50-315/82-11 & 50-316/82-11 Corrective actions: containment divider barrier seal added to computerized N list & inadequate venting corrected  
HUNTER, R S Indiana & Michigan Electric Co 82/08/12  
KEPPLER, J G Region 3, Office of Director 8pp 14713 353 24X  
Fiche 50-315, 82/08/26, 8209020552
- 8209080381 Forwards info per 820702 commitment re inservice insp weld program Class 1 & 2 weld exam program became effective 781223 for Unit 1 & 780701 for Unit 2  
HUNTER, R S Indiana & Michigan Electric Co 82/09/02 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 145pp 14740 174 24X Fiche 50-315, 82/09/02, 8209080381
- 8209130193 Ack receipt of 820723 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpts 50-315/82-10 & 50-316/82-10 & forwards supplemental notice of violation  
KEPPLER, J G Region 3, Office of Director 82/09/07 DOLAN, J E  
American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 3pp 14770 333 24X Fiche 50-315, 82/09/07, 8209130193
- 8209130199 Supplemental notice of violation from insp on 820314-0430. Job order sys controls did not contain adequate provisions to assure consideration given to possible consequences of draining, isolating & adding borated water  
KEPPLER, J G Region 3, Office of Director 82/09/07 1p 14770 333 24X Fiche 50-315, 82/09/07, 8209130193
- 8209130206 Responds to NRC ltr re violations noted in IE Insp Rpts 50-315/82-10 & 50-316/82-10 Disputes Violation Item 1, 2, 3 c & 3 a Procedure 12-DHR 4021.007.001, "Boric Acid Preparation & Transfer" revised  
HUNTER, R S Indiana & Michigan Electric Co 82/07/23  
KEPPLER, J G Region 3, Office of Director 9pp 14770 334 24X  
Fiche 50-315, 82/09/07, 8209130193
- 8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415
- 8209160161 Ack receipt of 820517 ltr informing NRC of preparation of reple IE Bulletin 80-11 requested in IE Insp Rpts 50-315/82-02 & 50-316/82-02  
NOELIUS, C E Division of Engineering & Technical Programs 82/09/10 DOLAN, J E American Electric Power Service Corp  
DOLAN, J E Indiana & Michigan Electric Co 1p 14894 322 24X  
Fiche 50-315, 82/09/10, 8209160161
- 8209160171 Responds to NRC 820222 ltr re violations noted in IE Insp Rpts 50-315/82-02 & 50-316/82-02 Response to IE Bulletin 80-11 re masonry wall design encl  
HUNTER, R S Indiana & Michigan Electric Co 82/05/17  
KEPPLER, J G Region 3, Office of Director 81pp 14894 323 24X  
Fiche 50-315, 82/09/10, 8209160161
- 8209270299 Forwards addendum consisting of confirmatory measurements program data sheet for IE Insp Rpts 50-315/82-01 & 50-316/82-01 transmitted by NRC 820407 ltr to close out open ltr 50-315/82-01-08 & 50-316/82-01-08  
PAFRIELLO, C J Division of Emergency Preparedness & Operational Support 82/09/23 DOLAN, J E American Electric Power Co, Inc  
DOLAN, J E Indiana & Michigan Electric Co 1p 14997 311 24X  
Fiche 50-315, 82/09/23, 8209270299
- 8209270308 Addendum consisting of confirmatory measurements program data sheet for IE Insp Rpts 50-315/82-01 & 50-316/82-01 transmitted by NRC 820407 ltr  
\* Region 3, Office of Director 82/09/23 1p 14997 312 24X  
Fiche 50-315, 82/09/23, 8209270299
- R Periodic operating reports & related correspondence
- 8209240194 Forwards monthly operating rept for Jul 1982  
SMITH, W G Indiana & Michigan Electric Co 82/08/10 Management Information Branch 1p 14971 353 24X Fiche 50-315, 82/08/10, 8209240194
- 8209240201 Monthly operating rept for Jul 1982  
MIGHT, A Indiana & Michigan Electric Co 82/08/04 7pp 14971 354 24X Fiche 50-315, 82/08/10, 8209240194
- 8209140250 Forwards "Semiannual Radioactive Effluent Release Rept, Jan-June 1982"  
HUNTER, R S Indiana & Michigan Electric Co 82/08/27 KEPPLER, J G  
Region 3, Office of Director 2pp 14785 227 24X  
Fiche 50-315, 82/08/27, 8209140250

## DOCKETED ITEMS

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--8209140256 "Semiannual Radioactive Effluent Release Rept.  
Jan-June 1982"  
\* Indiana & Michigan Electric Co. 82/08/27. 93pp. 14785 229  
24X Fiche 50-315.82/08/27.8209140256

# 5. Reportable occurrences, LERs & related correspondence

8209010084 LER 81-024/04X-0 on 810716, meteorological 150-ft wind direction instrumentation declared inoperable. Caused by faulty wind direction sensor. Model 50-20 mfg by Gestech. Part order expedited.  
\* Indiana & Michigan Electric Co. 81/07/31. Region 3, Chicago. Office of the Director 181/03/01. 1p. 14707 344. 24X Fiche 50-315.81/07/31.8209010084

8209020491 Forwards LERs 82-061/03L-0 & 82-062/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/24. KEPLER, J. G.  
Region 3, Office of Director 1p. 14714 204. 24X Fiche 50-315.82/08/24.8209020491

--8209020497 LER 82-061/03L-0 on 820724, installed alarm/trip setpoint value for containment air gaseous & particulate monitors discovered higher than Tech Specs. Caused by personnel error in determining proper setpoint. Procedure revised.  
DRAPER, D. M. Indiana & Michigan Electric Co. 82/08/24. Region 3, Office of Director 2pp. 14714 205. 24X Fiche 50-315.82/08/24.8209020497

--8209020504 LER 82-062/03L-0 on 820726, during refueling, fire door 415, connecting control rooms, would not fully close on two occasions. Caused by increased ventilation flow due to Unit 2 open cable vault door closure mechanism adjusted.  
PIEL, R. H. Indiana & Michigan Electric Co. 82/08/24. Region 3, Office of Director 1p. 14714 207. 24X Fiche 50-315.82/08/24.8209020504

8209030201 Forwards LER 82-063/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/26. KEPLER, J. G.  
Region 3, Office of Director 1p. 14722 039. 24X Fiche 50-315.82/08/26.8209030201

--8209030205 LER 82-063/03L-0 on 820730, during surveillance test on diesel generator load shedding relays, six GE model NGV-13b 4-kV bus de-energized voltage relays exceeded Tech Spec tolerance. Caused by instrument drift. Relays readjusted.  
PALMER, R. A. Indiana & Michigan Electric Co. 82/08/26. Region 3, Office of Director 1p. 14722 040. 24X Fiche 50-315.82/08/26.8209030205

8209090261 Forwards LERs 82-064/03L-0, 82-065/03L-0, 82-066/03L-0, 82-067/03L-0 & 82-068/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/09/01. KEPLER, J. G.  
Region 3, Office of Director 1p. 14757 321. 24X Fiche 50-315.82/09/01.8209090261

--8209090265 LER 82-064/03L-0 on 820803, fire doors 460 & 462 of 4-kV switchgear room found open w/droppers blocked by air hose. Caused by personnel error. Hose removed. Training conducted & need to comply w/posted requirements emphasized.  
CASTLE, L. W. Indiana & Michigan Electric Co. 82/09/01. Region 3, Office of Director 1p. 14757 322. 24X Fiche 50-315.82/09/01.8209090265

--8209090269 LER 82-065/03L-0 on 820804, containment area monitor R-2 trip alarm setpoint set above Tech Spec limits to free fuel assembly caught on containment upender cable. Caused by conscious decision to violate Tech Specs.  
DRAPER, D. M. Indiana & Michigan Electric Co. 82/09/01. Region 3, Office of Director 1p. 14757 323. 24X Fiche 50-315.82/09/01.8209090269

--8209090272 LER 82-066/03L-0 on 820805, surface cracks discovered in two portions of divider barrier seal. Cause could not be determined. Affected portions of seal replaced w/Uniroyal H300 Matl replaced in areas similar to cracked areas.  
PIEL, R. H. Indiana & Michigan Electric Co. 82/09/01. Region 3, Office of Director 1p. 14757 324. 24X Fiche 50-315.82/09/01.8209090272

--8209090273 LER 82-067/03L-0 on 820816, fire door 373 would not latch. Caused by loose & missing screws. Screws replaced/tightened & staked insp procedure changed to require staking of all screws in doors & associated hardware.  
PIEL, R. H. Indiana & Michigan Electric Co. 82/09/01. Region 3, Office of Director 1p. 14757 325. 24X Fiche 50-315.82/09/01.8209090273

--8209090276 LER 82-068/03L-0 on 820817, 4-kV switchgear room cardox sys isolated w/no names on entry board & no personnel in room. Caused by personnel error. Technician had erased name but failed to return carbon dioxide switch to normal.  
CASTLE, L. W. Indiana & Michigan Electric Co. 82/09/01. Region 3, Office of Director 1p. 14757 326. 24X Fiche 50-315.82/09/01.8209090276

8209090206 Forwards LERs 82-069/03L-0 & 82-070/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/09/02. KEPLER, J. G.  
Region 3, Office of Director 1p. 14763 129. 24X Fiche 50-315.82/09/02.8209090206

--8209090210 LER 82-069/03L-0 on 820804, fire seal W-700b found to contain less than required foam sealant. Caused by improperly installed seal. Repairs made.  
PIEL, R. H. Indiana & Michigan Electric Co. 82/09/02. Region 3, Office of Director 1p. 14763 130. 24X Fiche 50-315.82/09/02.8209090210

--8209090213 LER 82-070/03L-0 on 820810, during surveillance test, discovered relay timer for RHR pump IE would not reset properly. Caused by misaligned switch assembly & plunger. Assembly & plunger realigned & timer reinstalled.  
PALMER, R. A. Indiana & Michigan Electric Co. 82/09/02. Region 3, Office of Director 1p. 14763 131. 24X Fiche 50-315.82/09/02.8209090213

8209130166 Forwards LER 82-071/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/09/07. KEPLER, J. G.  
Region 3, Office of Director 1p. 14770 343. 24X Fiche 50-315.82/09/07.8209130166

--8209130167 LER 82-071/03L-0 on 820809, after entering Mode 6, w/reactor cavity flooded, routine analysis of RCS indicated chloride concentration of 0.2 p.p.m. Caused by chloride contamination in transfer canal or excessive level in spent fuel pit.  
PALMER, R. A. Indiana & Michigan Electric Co. 82/09/07. Region 3, Office of Director 2pp. 14770 344. 24X Fiche 50-315.82/09/07.8209130167

8209220326 RQ on 820910, required surveillance testing following installation of design change on Control Room 2 pressurization fans not performed. Next rept will be submitted by 820924.  
SMITH, W. G. Indiana & Michigan Electric Co. 82/09/13. KEPLER, J. G.  
Region 3, Office of Director 2pp. 14938 222. 24X Fiche 50-315.82/09/13.8209220326

8209240348 Forwards LERs 82-072/03L-0 & 82-073/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/09/15. KEPLER, J. G.  
Region 3, Office of Director 1p. 14975 151. 24X Fiche 50-315.82/09/15.8209240348

--8209240358 LER 82-072/03L-0 on 820817, min average ice weight of sample baskets from radial rows 8 & 9 found to be less than 1.220 lb/basket at 95% confidence level. Apparently caused by natural sublimation. Ice mass added to lacking row groups.  
PALMER, R. A. Indiana & Michigan Electric Co. 82/09/15. Region 3, Office of Director 2pp. 14975 152. 24X Fiche 50-315.82/09/15.8209240358

--8209240370 LER 82-073/03L-0 on 820831, fire door 373 found unable to latch during refueling operations. Probably caused by misalignment of inactive leaf within frame. Leaf realigned by shimming to improve flush bolt engagement.  
PIEL, R. H. Indiana & Michigan Electric Co. 82/09/15. Region 3, Office of Director 1p. 14975 154. 24X Fiche 50-315.82/09/15.8209240370

8209240380 Forwards LER 82-074/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/09/15. KEPLER, J. G.  
Region 3, Office of Director 1p. 14973 287. 24X Fiche 50-315.82/09/15.8209240380

--8209240386 LER 82-074/03L-0 on 820816, during refueling, source range neutron flux monitor audible indication in containment could not be distinguished to provide meaningful indication of count rate signal. Caused by audio multiplier set too high.  
CAMPELL, D. R. Indiana & Michigan Electric Co. 82/09/15. Region 3, Office of Director 2pp. 14973 288. 24X Fiche 50-315.82/09/15.8209240386

8209240128 Forwards LER 82-075/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/09/16. KEPLER, J. G.  
Region 3, Office of Director 1p. 14968 319. 24X Fiche 50-315.82/09/16.8209240128

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--8209240142 LER 82-075/03L-0 on 820817, while verifying ECCS subsys flow rates, personnel discovered flow rates previously established based on valve position may not have been within Tech Specs limits. No cause stated. Improved methodology developed.  
PALMER, R. A. Indiana & Michigan Electric Co. 82/09/16. Region 3, Office of Director. 2pp. 14968 320. 24X Fiche 50-315. 82/09/16. 8209240128.

## DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

## F. Security, medical, emergency &amp; fire protection plans

8209150341 Releases public version of revised emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document Management Branch. 1p. 14885 138. 24X Fiche 50-315. 82/08/23. 8209150341.

--8209150344 Forwards public version of Revision 2 to Emergency Plan Implementing Procedures App A, "Emergency Telephone Numbers for NRC Notification."  
\* Indiana & Michigan Electric Co. 82/07/30. NRC - No Detailed Affiliation Given. 1p. 14885 139. 24X Fiche 50-315. 82/08/23. 8209150341.

--8209150345 Public version of Revision 2 to Emergency Plan Implementing Procedures App A, "Emergency Telephone Numbers for NRC Notification."  
\* Indiana & Michigan Electric Co. 82/06/01. 2pp. 14885 140. 24X Fiche 50-315. 82/08/23. 8209150341.

8209150334 Releases public version of revisions to State of IN radiological emergency response plan for fixed nuclear facilities & facility emergency plan  
FELTON, J. M. Division of Rules and Records. 82/08/25. Document Management Branch. 1p. 14888 001. 24X Fiche 50-315. 82/08/25. 8209150334.

--8209150338 Forwards public version of Revision 4 to State of IN radiological emergency response plan for fixed nuclear facilities & Revision 1 to facility emergency plan  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14888 002. 24X Fiche 50-315. 82/08/25. 8209150334.

--8209150340 Public version of Revision 4 to State of IN radiological emergency response plan for fixed nuclear facilities  
OLAZE, G. W. Indiana, State of. 82/05/22. 455pp. 14888 005. 24X Fiche 50-315. 82/08/25. 8209150334.

--8209150342 Public version of Revision 1 to emergency plan One oversize drawing & one brochure re emergency preparedness in Berrien County encl. Aperture cards available in 408  
WARNDOCK, J. J. Indiana & Michigan Electric Co. 82/08/13. 375pp. 14889 099. 24X Fiche 50-315. 82/08/25. 8209150334.

8209030219 Forwards update to util activities re NUREG-0737, Item III A 2.2, "Emergency Preparedness Meteorological Data."  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/31. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14722 292. 24X Fiche 50-315. 82/08/31. 8209030219.

8209220370 Releases public version of licensee description of final emergency operations facility  
FELTON, J. M. Division of Rules and Records. 82/09/03. Document Management Branch. 1p. 14961 118. 24X Fiche 50-315. 82/09/03. 8209220370.

--8209220374 Forwards public version of description of final emergency operations facility, updating 810619 conceptual design description  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 11pp. 14961 119. 24X Fiche 50-315. 82/09/03. 8209220370.

8209200286 Forwards FEMA Region 5 final evaluations of 820330 & 801009 offsite emergency preparedness exercises at plant State of MI & Berrien County demonstrated adequate capability to protect public. Next exercise scheduled for Oct 1982.  
KRIMM, R. W. Federal Emergency Management Agency. 82/09/09. GRINES, B. Division of Emergency Preparedness. 5pp. 14919 204. 24X Fiche 50-315. 82/09/09. 8209200286.

--8209200292 Final rept of 820330 small-scale joint emergency preparedness exercise at plant  
\* Federal Emergency Management Agency. 82/03/30. 28pp. 14919 209. 24X Fiche 50-315. 82/09/09. 8209200286.

--8209200301 Post-exercise evaluation of 801009 radiological emergency plan exercise for plant  
WENGER, G. L. Federal Emergency Management Agency. 81/02/09. 29pp. 14919 237. 24X Fiche 50-315. 82/09/09. 8209200286.

8209270451 Releases public version of revision to emergency plan procedures  
FELTON, J. M. Division of Rules and Records. 82/09/10. Document Management Branch. 1p. 15527 104. 24X Fiche 50-315. 82/09/10. 8209270451.

--8209270455 Forwards public version of Revision 3 to Emergency Plan Procedure PMP EPP 006 re initial dose assessments (gaseous) & Revision 2 to PMP EPP 008 re manning of emergency response facilities  
\* Indiana & Michigan Electric Co. 82/08/31. NRC - No Detailed Affiliation Given. 1p. 15527 105. 24X Fiche 50-315. 82/09/10. 8209270451.

--8209270463 Public version of Revision 3 to Emergency Plan Procedure PMP EPP 006 re initial dose assessments (gaseous) & Revision 2 to PMP EPP 008 re manning of emergency response facilities  
SMITH, W. Indiana & Michigan Electric Co. 82/08/31. 28pp. 15527 106. 24X Fiche 50-315. 82/09/10. 8209270451.

8209300034 Releases public version of procedure temporary sheet for revision to emergency plan procedure  
FELTON, J. M. Division of Rules and Records. 82/09/16. Document Management Branch. 1p. 15576 357. 24X Fiche 50-315. 82/09/16. 8209300034.

--8209300038 Public version of procedure temporary sheet for Revision 1 to Emergency Plan Procedure PMP-2080-EPP-012, "Initial Offsite Notifications." Revised plant manager procedure index encl.  
MURPHY, D. C. Indiana & Michigan Electric Co. 82/08/26. 2pp. 15576 354. 24X Fiche 50-315. 82/09/16. 8209300034.

## P. Operating license stage documents &amp; correspondence

8209020089 Confirms 820818 telecopied request for addl info on Exxon Topical Rept XN-NF-621, Revision 1  
VARGA, S. A. Operating Reactors Branch 1. 82/08/19. DOLAN, J. Indiana & Michigan Electric Co. App. 14729 057. 24X Fiche 50-316. 82/08/19. 8209020089.

--8209020102 Summary of 820805 meeting w/Exxon Nuclear Co & American Electric Power Co re Cycle 4 reload application  
CILIMBERG, R. L. Operating Reactors Branch 1. 82/08/11. Operating Reactors Branch 1. 4pp. 14729 063. 24X Fiche 50-316. 82/08/19. 8209020089.

--8209020114 Discusses review of Cycle 4 reload supported by Exxon topical repts XN-NF-82-21 & XN-NF-621, Revision 1. Branch has number of concerns re approach to calculating location & value of min departure from nucleate boiling ratio.  
BERLINGER, C. H. Core Performance Branch. 82/08/02. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14729 067. 24X Fiche 50-316. 82/08/19. 8209020089.

8209230445 Forwards notice of proposed issuance of amend to License DPR-74. Amend will revise provisions on increasing max power level from 3.391 MwT to 3.411 MwT & max fuel enrichment from 3.5% U-235 to 3.84% U-235.  
VARGA, S. A. Operating Reactors Branch 1. 82/08/19. DOLAN, J. Indiana & Michigan Electric Co. 2pp. 14978 238. 24X Fiche 50-316. 82/08/19. 8209230445.

--8209230459 Notice of proposed issuance of amend to License DPR-74. Amend would increase power level to 3.411 MwT & increase max fuel enrichment to 3.84% U-235.  
VARGA, S. A. Operating Reactors Branch 1. 82/08/19. 4pp. 14978 240. 24X Fiche 50-316. 82/08/19. 8209230445.

8209150405 Confirms resolution of all issues re plant radiological effluent Tech Specs identified in 820809 telcon w/util.  
Franklin Research Ctr & American Electric Power Svc Corp. Agreed upon changes must be incorporated into Tech Specs.  
VARGA, S. A. Operating Reactors Branch 1. 82/08/24. DOLAN, J. Indiana & Michigan Electric Co. 2pp. 14890 168. 24X Fiche 50-315. 82/08/24. 8209150405.

8209080015 Provides Phase II a of util response to Sections 2.2 & 2.3 of Encl 3 to NRC 801222 ltr re control of heavy loads  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 16pp. 14739 319. 24X Fiche 50-315. 82/08/27. 8209080015.

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8209020310 Application to amend Licenses DPR-58 & DPR-74, changing Tech Specs 3/4 & 3. Table 3 & 1.3 6 1 7 & 4 6 1 7 1 to allow containment purging during normal operations. W/Class I amend fee.  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14711 041. 24X Fiche 50-315.82/08/30.8209020310.

8209020314 Proposed revisions to Tech Specs 3/4 & 3. Table 3 & 1.3 6 1 7 1 4 6 1 7 1 to allow containment purging during normal operation.  
\* Indiana & Michigan Electric Co. 82/08/30. 12pp. 14711 046. 24X Fiche 50-315.82/08/30.8209020310.

8209140011 Forwards Amends 57 & 41 to Licenses DPR-58 & DPR-74, respectively, safety evaluation & notice of issuance & availability. Amends revise Tech Specs re storage of EXXON fuel.  
CILMBERG, R. L. Operating Reactors Branch 1. 82/09/02. DOLAN, J. Indiana & Michigan Electric Co. 2pp. 14797 051. 24X Fiche 50-315.82/09/02.8209140011.

8209140022 Amends 57 & 41 to Licenses DPR-58 & DPR-74, respectively, revising Tech Specs to permit storage of fuel w/U enrichment of less than or equal to 3.84 weight % of U-235.  
VARGA, S. A. Operating Reactors Branch 1. 82/09/02. 12pp. 14797 053. 24X Fiche 50-315.82/09/02.8209140011.

8209140026 Safety evaluation supporting Amends 57 & 41 to Licenses DPR-58 & DPR-74, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 82/09/02. 4pp. 14797 065. 24X Fiche 50-315.82/09/02.8209140011.

8209140029 Notice of issuance & availability of Amends 57 & 41 to Licenses DPR-58 & DPR-74, respectively.  
VARGA, S. A. Operating Reactors Branch 1. 82/09/02. 2pp. 14797 069. 24X Fiche 50-315.82/09/02.8209140011.

8209130053 Clarifies submittal schedule of analyses re completion of all American Electric Power Svc Corp & Excon Nuclear Co info in support of Cycle 4 operation.  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/09/08. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14775 039. 24X Fiche 50-316.82/09/08.8209130053.

8209200548 Advises that TMI Item II R 3 3 re reporting relief & safety valve failures & challenges resolved for facility.  
VARGA, S. A. Operating Reactors Branch 1. 82/09/08. DOLAN, J. Indiana & Michigan Electric Co. 2pp. 14988 355. 24X Fiche 50-315.82/09/08.8209200548.

8209210136 Application for amend to Licenses DPR-58 & DPR-74, revising radiological effluent Tech Specs & Offsite Dose Calculation Manual to incorporate changes agreed upon in 820809 conference call, per S Varga 820824 ltr.  
HERING, R. F. Indiana & Michigan Electric Co. 82/09/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14928 107. 24X Fiche 50-315.82/09/17.8209210136.

8209210140 Proposed revised radiological effluent Tech Specs.  
\* Indiana & Michigan Electric Co. 82/09/17. 168pp. 14928 110. 24X Fiche 50-315.82/09/17.8209210136.

8209210143 Proposed revised Offsite Dose Calculation Manual List of previous App A Tech Spec submittals affecting radiological effluent Tech Spec encl.  
\* Indiana & Michigan Power Co. 82/09/17. 80pp. 14928 279. 24X Fiche 50-315.82/09/17.8209210136.

## G. Inspection Reports, IE Bulletins & correspondence

8209090094 Forwards response to NRC 811230 ltr re notices of violation & deviation & proposed imposition of civil penalties. Violations & civil penalty for items I A 1 & I A 3 should be retracted.  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/03/01. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 14pp. 14754 238. 24X Fiche 50-315.82/03/01.8209 90084.

8209020242 Forwards IE Insp Repts 50-315/82-12 & 50-316/82-12 on 820616-0731 & notice of violation.  
STREETER, J. F. Division of Project & Resident Programs. 82/08/16. DOLAN, J. E. Indiana & Michigan Electric Co. DOLAN, J. E. American Electric Power Service Corp. 2pp. 14710 277. 24X Fiche 50-315.82/08/16.8209020242.

8209020244 Notice of violation from insp on 820616-0731.  
STREETER, J. F. Division of Project & Resident Programs. 82/08/16. 1p. 14710 279. 24X Fiche 50-315.82/08/16.8209020242.

8209020246 IE Insp Repts 50-315/82-12 & 50-316/82-12 on 820616-0731. Noncompliance noted, failure to comply w/design change controls re revision to RFC DC-02-2248.  
SWANSON, E. R. DUBRY, N. E. HAYES, D. W. Division of Project & Resident Programs. 82/08/12. 13pp. 14710 280. 24X Fiche 50-315.82/08/16.8209020242.

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
CIBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000.82/08/25.8204210414.

8209020552 Ack receipt of 820812 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/82-11 & 50-316/82-11.  
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/26. DOLAN, J. E. American Electric Power Service Corp. DOLAN, J. E. Indiana & Michigan Electric Co. 1p. 14713 352. 24X Fiche 50-315.82/08/26.8209020552.

8209020562 Responds to NRC 820715 ltr re violations noted in IE Insp Repts 50-315/82-11 & 50-316/82-11. Corrective actions: containment divider barrier seal added to computerized N list & inadequate venting corrected.  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/12. KEPLER, J. G. Region 3, Office of Director. 6pp. 14713 353. 24X Fiche 50-315.82/08/26.8209020552.

8209080381 Forwards info per 820702 commitment re inservice insp weld program Class 1 & 2 weld exam program became effective 781223 for Unit 1 & 780701 for Unit 2.  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/09/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 145pp. 14740 174. 24X Fiche 50-315.82/09/02.8209080381.

8209130193 Ack receipt of 820723 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/82-10 & 50-316/82-10 & forwards supplemental notice of violation.  
KEPLER, J. G. Region 3, Office of Director. 82/09/07. DOLAN, J. E. American Electric Power Service Corp. DOLAN, J. E. Indiana & Michigan Electric Co. 3pp. 14770 330. 24X Fiche 50-315.82/09/07.8209130193.

8209130199 Supplemental notice of violation from insp on 820314-0430. Job order sys controls did not contain adequate provisions to assure considerations given to possible consequences of draining, isolating & adding borated water.  
KEPLER, J. G. Region 3, Office of Director. 82/09/07. 1p. 14770 333. 24X Fiche 50-315.82/09/07.8209130193.

8209130206 Responds to NRC ltr re violations noted in IE Insp Repts 50-315/82-10 & 50-316/82-10. Disputes Violation Items 1.2.3 c & 3 & Procedure 12-DHP 4021.007.001, "Boric Acid Preparation & Transfer" revised.  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/07/23. KEPLER, J. G. Region 3, Office of Director. 9pp. 14770 334. 24X Fiche 50-315.82/09/07.8209130193.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X Fiche 50-000.82/09/08.8209200415.

## DOCKETED ITEMS

- 8209160161 Ack receipt of 820517 ltr informing NRC of preparation of  
rept re IE Bulletin 80-11 requested in IE Insp Repts  
50-315/82-02 & 50-316/82-02  
NORELIUS, C. E. Division of Engineering & Technical Programs  
82/09/10 DOLAN, J. E. American Electric Power Service Corp  
DOLAN, J. E. Indiana & Michigan Electric Co. 1p. 14894 322 24x  
Fiche 50-315, 82/09/10, 8209160161
- 8209160171 Responds to NRC 820222 ltr re violations noted in IE Insp  
Repts 50-315/82-02 & 50-316/82-02 Response to IE Bulletin  
80-11 re masonry wall design encl  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/05/17  
KEPPLER, J. G. Region 3, Office of Director 5pp. 14894 323 24x  
Fiche 50-315, 82/09/10, 8209160161
- 8209270299 Forwards addendum consisting of confirmatory measurements  
program data sheet for IE Insp Repts 50-315/82-01 &  
50-316/82-01 transmitted by NRC 820407 ltr to close out open  
Items 50-315/82-01-08 & 50-316/82-01-08  
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational  
Support 82/09/23 DOLAN, J. E. American Electric Power Co., Inc.  
DOLAN, J. E. Indiana & Michigan Electric Co. 1p. 14997 311 24x  
Fiche 50-315, 82/09/23, 8209270299
- 8209270308 Addendum consisting of confirmatory measurements program  
data sheet for IE Insp Repts 50-315/82-01 & 50-316/82-01  
transmitted by NRC 820407 ltr  
\* Region 3, Office of Director 82/09/23 1p. 14997 312 24x  
Fiche 50-315, 82/09/23, 8209270299
- R. Periodic operating reports & related correspondence
- 8209240115 Forwards monthly operating rept for Jul 1982  
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/10 Office of  
Resource Management, Director 1p. 14968 285 24x  
Fiche 50-316, 82/08/10, 8209240115
- 8209240117 Monthly operating rept for Jul 1982  
MIGHT, A. Indiana & Michigan Electric Co. 82/08/04 6pp  
14968 286 24x Fiche 50-316, 82/08/10, 8209240115
- 8209140250 Forwards "Semiannual Radioactive Effluent Release Rept.  
Jan-June 1982."  
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/27 KEPPLER, J. G.  
Region 3, Office of Director 2pp. 14785 227 24x  
Fiche 50-315, 82/08/27, 8209140250
- 8209140256 "Semiannual Radioactive Effluent Release Rept.  
Jan-June 1982."  
\* Indiana & Michigan Electric Co. 82/08/27 93pp. 14785 229  
24x Fiche 50-315, 82/08/27, 8209140250
- S. Reportable occurrences, LERs & related correspondence
- 8209020292 Forwards LERs 82-067/03L-0 & 82-066/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/24 KEPPLER, J. G.  
Region 3, Office of Director 1p. 14711 169 24x  
Fiche 50-316, 82/08/24, 8209020292
- 8209020301 LER 82-065/03L-0 on 820729, fire door 388 to quadrant 2 of  
reactor cable tunnel found ajar & would not latch due to  
bent inactive leaf automatic thrust pins. Cause not  
determined. Pins repaired.  
PIEHL, R. H. Midwest Electric Cooperative. 82/08/24 Region 3,  
Office of Director 1p. 14711 170 24x Fiche 50-316, 82/08/24,  
8209020292
- 8209020311 LER 82-066/03L on 820810, average reactor coolant temp  
decreased below 541 F for 7 minutes during planned shutdown  
Caused by erroneously opening steam dump valves due to  
controller drift. Valves closed.  
MURPHY, C. E. Indiana & Michigan Electric Co. 82/08/24 Region  
3, Office of Director 2pp. 14711 171 24x Fiche 50-316,  
82/08/24, 8209020292
- 8209030207 Forwards LER 82-067/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/26 KEPPLER, J. G.  
Region 3, Office of Director 1p. 14722 305 24x  
Fiche 50-316, 82/08/26, 8209030207
- 8209030212 LER 82-067/03L-0 on 820801, following unit shutdown, RCS dose  
equivalent I-131 concentration exceeded steady-state limit  
of Tech Spec 3.4.8 Cause not stated. Fuel burnup by region &  
addl data encl.  
PALMER, R. A. Indiana & Michigan Electric Co. 82/08/26 Region  
3, Office of Director 6pp. 14722 306 24x Fiche 50-316,  
82/08/26, 8209030207
- 8209080479 Forwards LER 82-068/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/31 KEPPLER, J. G.  
Region 3, Office of Director 1p. 14747 121 24x  
Fiche 50-316, 82/08/31, 8209080479
- 8209080489 LER 82-068/03L-0 on 820801 overpressure protection sys  
channel functional test on power operated relief valve  
actuation channel not performed as required. Caused by  
personnel error. New procedure approved.  
PALMER, R. A. Indiana & Michigan Electric Co. 82/08/31 Region  
3, Office of Director 3pp. 14747 122 24x Fiche 50-316,  
82/08/31, 8209080479
- 8209090153 Forwards LER 82-069/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/09/01 KEPPLER, J. G.  
Region 3, Office of Director 1p. 14757 360 24x  
Fiche 50-316, 82/09/01, 8209090153
- 8209090158 LER 82-069/03L-0 on 820816, fire door 374 latch discovered  
inoperable during cold shutdown. Caused by loose & missing  
screws. Screws replaced, tightened & staked. Insp procedure  
changed to require staking of screws in doors & hardware.  
PIEHL, R. H. Indiana & Michigan Electric Co. 82/09/01 Region 3,  
Office of Director 1p. 14757 361 24x Fiche 50-316, 82/09/01,  
8209090153
- 8209160261 Forwards LERs 82-070/03L-0 & 82-071/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/09/08 KEPPLER, J. G.  
Region 3, Office of Director 1p. 14892 122 24x  
Fiche 50-316, 82/09/08, 8209160261
- 8209160264 LER 82-070/03L-0 on 820810, while performing QA tour of  
auxiliary bldg, hole noticed in fire seal W-7292, rendering  
seal nonfunctional. Cause unknown. Seal restored to functional  
status.  
CAPLE, G. H. Indiana & Michigan Electric Co. 82/09/08 Region 3,  
Office of Director 1p. 14892 123 24x Fiche 50-316, 82/09/08,  
8209160261
- 8209160266 LER 82-071/03L-0 on 820809, during outage, operators switched  
from west to east centrifugal charging pump. Charging pumps  
shifted prior to removing AB diesel generator from svc to  
replace diaphragm in quick exhaust valve.  
DRAPER, D. M. Indiana & Michigan Electric Co. 82/09/08 Region  
3, Office of Director 1p. 14892 124 24x Fiche 50-316, 82/09/08,  
8209160261
- 8209240270 Forwards LERs 82-073/03L-0 & 82-074/03L-0  
SMITH, W. G. Indiana & Michigan Electric Co. 82/09/16 KEPPLER, J. G.  
Region 3, Office of Director 1p. 14975 009 24x  
Fiche 50-316, 82/09/16, 8209240270
- 8209240271 LER 82-073/03L-0 on 820820, paper drive mechanism for  
containment air particulate sys failed. Containment gaseous  
detector declared inoperable. Caused by slipped spool on  
paper take-up reel. Spool & paper take-up reel realigned.  
PALMER, R. A. Indiana & Michigan Electric Co. 82/09/16 Region  
3, Office of Director 1p. 14975 010 24x Fiche 50-316, 82/09/16,  
8209240270
- 8209240273 LER 82-074/03L-0 on 820823, contractor craftsman failed to  
return carbon dioxide isolation switch to normal upon  
exiting last room, rendering fire detection sys inoperable.  
Caused by personnel error. Sys returned to normal.  
CASTLE, L. W. Indiana & Michigan Electric Co. 82/09/16 Region  
3, Office of Director 2pp. 14975 011 24x Fiche 50-316,  
82/09/16, 8209240270
- DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1  
F. Security, medical, emergency & fire protection plans
- 8209230588 Forwards proposed exemption to Section 111 G. 2 of 10CFR50  
App R re use of 3-h fire rated barriers to separate  
components of redundant sys required for safe shutdown.  
CLARK, R. A. Operating Reactors Branch 3 82/09/16 LUNDVALL, A. E.  
Baltimore Gas & Electric Co. 8pp. 14990 291 24x  
Fiche 50-317, 82/08/16, 8209230588
- 8209030380 Releases public version of revised emergency response plan.  
FELTON, J. M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p. 14730 115 24x Fiche 50-317, 82/08/23,  
8209030380
- 8209030384 Forwards public version of Revision 2 to emergency response  
plan. Receipt form encl.  
\* Baltimore Gas & Electric Co. 82/08/17 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director 3pp. 14730 116 24x  
Fiche 50-317, 82/08/23, 8209030380

--8209030396 Public version of Revision 2 to emergency response plan  
\* Baltimore Gas & Electric Co. 82/08/01 328pp 14730 119 24X  
Fiche 50-317, 82/09/23, 8209030380

8209080159 Provides requested description of radiological assessment  
facilities & util position re upgrading facilities New  
meteorological tower & computer-based dose assessment sys  
installed  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 82/08/31 CLARK, R.A.  
Operating Reactors Branch 3 3pp 14739 351 24X  
Fiche 50-317, 82/08/31, 8209080169

8209140326 Requests addl 90 days to provide schedule for implementation  
of source-range & non-monitoring App R requirements  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 82/09/07 CLARK, R.A.  
Operating Reactors Branch 3 1p 14788 091 24X  
Fiche 50-317, 82/09/07, 8209140326

8209270465 Releases public version of changes to revised emergency  
response plan implementing procedures  
FELTON, J.M. Division of Rules and Records 82/09/10 Document  
Management Branch 1p 15527 223 24X Fiche 50-317, 82/09/10,  
8209270465

--8209270473 Forwards public version of Change 2 to emergency response  
plan implementing procedures list of effective pages &  
Change 1 to Revision B to Procedure 4.2. "Followup  
Communications Checklist"  
\* Baltimore Gas & Electric Co. 82/08/30 CLARK, R.A. Operating  
Reactors Branch 3 1p 15527 224 24X Fiche 50-317, 82/09/10,  
8209270465

--8209270477 Public version of change 2 to Revision B to emergency  
response plan implementing procedures list of effective  
pages & Change 1 to Revision B to Procedure 4.2. "Followup  
Communications Checklist"  
RUSSELL, D.B. Baltimore Gas & Electric Co. 82/08/04 24pp  
15527 226 24X Fiche 50-317, 82/09/10, 8209270465

#### P Operating license stage documents & correspondence

8209080162 Forwards description of engineering analysis supporting mods  
to main steam piping sys & info supplementing 820617  
application to amend OL in response to NRC 820708 request re  
hydraulic snubbers  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 82/07/26 JAFFE, D.H.  
Operating Reactors Branch 3 6pp 14734 140 24X  
Fiche 50-317, 82/07/26, 8209080162

8209080577 Forwards response to 820624 request for info re  
self-contained breathing apparatus required for control room  
in event of emergency Control room infiltration analysis per  
TMI Action Item III D 3.4 encl  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 82/07/27 CLARK, R.A.  
Operating Reactors Branch 3 4pp 14748 191 24X  
Fiche 50-317, 82/07/27, 8209080577

8209010449 Forwards position re source range flux monitoring  
capability Commitment & schedule to install source range  
flux monitoring capability requested within 30 days  
CLARK, R.A. Operating Reactors Branch 3 82/08/06 LUNDVALL, A.E.  
Baltimore Gas & Electric Co. 3pp 14715 335 24X  
Fiche 50-317, 82/08/06, 8209010449

8209030270 Application for amend to Licenses DPR-53 & DPR-69 consisting  
of proposed changes to Tech Specs re safety-related  
hydraulic snubbers & control room emergency ventilation sys  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 82/08/26 CLARK, R.A.  
Operating Reactors Branch 3 5pp 14723 012 24X  
Fiche 50-317, 82/08/26, 8209030270

--8209030273 Proposed changes to Tech Specs re safety-related hydraulic  
snubbers & control room emergency ventilation sys  
\* Baltimore Gas & Electric Co. 82/08/26 6pp 14723 017 24X  
Fiche 50-317, 82/08/26, 8209030270

8209080496 Discusses util commitment to revise emergency operating  
procedures & train licensed personnel in use of procedures  
by 830131 Present schedule for satisfying NUREG-0737, Item  
I C.1 not feasible New schedule proposed  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 82/08/31 EISENHUT, D.G.  
Division of Licensing 2pp 14746 073 24X Fiche 50-317, 82/08/31,  
8209080496

8209240087 Forwards safety evaluation of util response to NUREG-0737,  
Item III D 3.4 re control room habitability Response  
acceptable based on commitment to install control room  
shield wall  
CLARK, R.A. Operating Reactors Branch 3 82/09/03 LUNDVALL, A.E.  
Baltimore Gas & Electric Co. 4pp 15511 181 24X  
Fiche 50-317, 82/09/03, 8209240087

--8204090298 Submits control room habitability evaluation per NUREG-0660,  
NUREG-0578, NUREG-0737, Item III D 3.4, SRP & General Design  
Criteria 4.5 & 19 Sys will provide safe & habitable  
conditions under normal & LOCA conditions  
MURPHY, D.W. Battelle Memorial Institute, Pacific Northwest  
Laboratory, FIN B-2323 82/03/30 HOLMAN, L.G. Accident  
Evaluation Branch 2pp 15511 185 24X Fiche 50-317, 82/09/03,  
8209240087

8209280002 Clarifies & documents 820806 telcon re auxiliary feedwater  
sys mods Steam generator rupture signal changed to actuate  
isolation based only on differential pressure signal  
ASH, R.F. Baltimore Gas & Electric Co. 82/09/20 JAFFE, D.H.  
Operating Reactors Branch 3 3pp 15524 153 24X  
Fiche 50-317, 82/09/20, 8209280002

8209240389 Forwards response to 820622 request for addl info re  
containment surveillance program Surveillance test results  
encl  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 82/09/21 CLARK, R.A.  
Operating Reactors Branch 3 6pp 14975 321 24X  
Fiche 50-317, 82/09/21, 8209240389

--8209240395 "Calvert Cliffs Nuclear Power Plant Unit 1 5-Yr Tendon  
Surveillance Rept." Vols 1 & 2  
\* Baltimore Gas & Electric Co. 82/09/21 548pp 14975 327 24X  
Fiche 50-317, 82/09/21, 8209240389

8209280445 Forwards Amends 76 & 57 to Licenses DPR-53 & DPR-69,  
respectively, safety evaluation & notice of issuance &  
availability Amends revise Tech Specs to allow operation  
for 21 days w/one air conditioning unit inoperable  
JAFFE, D.H. Operating Reactors Branch 3 82/09/21 LUNDVALL, A.E.  
Baltimore Gas & Electric Co. 4pp 15543 313 24X  
Fiche 50-317, 82/09/21, 8209280445

--8209280448 Amends 76 & 57 to Licenses DPR-53 & DPR-69, respectively,  
revising Tech Specs to allow continued operation for up to  
21 days w/one control room air conditioning unit inoperable  
CLARK, R.A. Operating Reactors Branch 3 82/09/21 10pp  
15543 317 24X Fiche 50-317, 82/09/21, 8209280445

--8209280452 Safety evaluation supporting Amends 76 & 57 to Licenses  
DPR-53 & DPR-69, respectively  
\* Office of Nuclear Reactor Regulation, Director 82/09/21 3pp  
15543 327 24X Fiche 50-317, 82/09/21, 8209280445

--8209280456 Notice of issuance & availability of Amends 76 & 57 to  
Licenses DPR-53 & DPR-69, respectively  
CLARK, R.A. Operating Reactors Branch 3 82/09/21 2pp  
15543 330 24X Fiche 50-317, 82/09/21, 8209280445

8209270030 App. cation to amend Licenses DPR-53 & DPR-69, consisting of  
mod to 6-month surveillance frequency on containment purge  
irradiation valve leak rate testing Marked-up Tech Specs  
encl  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 82/09/22 CLARK, R.A.  
Operating Reactors Branch 3 7pp 14996 233 24X  
Fiche 50-317, 82/09/22, 8209270030

#### G Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R.C. Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8209020416 Forwards IE Insp Repts 50-317/82-20 & 50-318/82-17 on  
820719-23 & notice of violation  
MARTIN, T.T. Division of Engineering & Technical Programs 82/08/19  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 2pp 14712 150 24X  
Fiche 50-317, 82/08/19, 8209020416

--8209020418 Notice of violation from insp on 820719-23  
\* Division of Engineering & Technical Programs 82/08/19 2pp  
14712 152 24X Fiche 50-317, 82/08/19, 8209020416

--8209020424 IE Insp Repts 50-317/82-20 & 50-318/82-17 on 820719-23  
Noncompliance noted failure to establish alarm response &  
salt water cooling procedures adequately  
BLUMBERG, N., CAPTON, D.L. Region 1, Office of Director 82/08/19  
7pp 14712 154 24X Fiche 50-317, 82/08/19, 8209020416

## DOCKETED ITEMS

- 8204210411 IE Info Notice 82-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
CDBB.L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411
- 8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413
- 8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414
- 8209080082 Application for exemption from ASME Code Section XI requirements for remaining portion of first 10-yr intervals of inservice insp & pump & valve programs per 10CFR50.55a(g)(5) Class III & I amend fees encl  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/30 CLARK, R. A. Operating Reactors Branch 3 3pp 14737 353 24X Fiche 50-317.82/08/30.8209080082
- 8209270337 Requests exemption from ASME Code Section XI requirements re inservice insp & pump & valve programs Requirement determined to be impractical Exemptions requested for remaining portion of first 10-yr intervals  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/30 CLARK, R. A. Operating Reactors Branch 3 4pp 14997 047 24X Fiche 50-317.82/08/30.8209270337
- 8209080624 Ack receipt of 820817 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/82-16 & 50-318/82-14  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/02 LUNDVALL, A. E. Baltimore Gas & Electric Co. 1p 14745 296 24X Fiche 50-317.82/09/02.8209080624
- 8209080640 Responds to NRC 820716 ltr re violations noted in IE Insp Repts 50-317/82-16 & 50-318/82-14. Corrective actions plant startup procedure checklist & Surveillance Test Procedure 0-62. "Monthly Valve Position Verification." revised  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/12 STAROSTECKI, R. Division of Project & Resident Programs 3pp 14745 297 24X Fiche 50-317.82/09/02.8209080624
- 8209130214 Advises that 820824 ltr forwarding IE Insp Repts 50-317/82-14 & 50-318/82-12 contained incorrect insp rept numbers Revised ltr encl  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/03 LUNDVALL, A. E. Baltimore Gas & Electric Co. 1p 14770 229 24X Fiche 50-317.82/09/03.8209130214
- 8209130217 Forwards IE Insp Repts 50-317/82-12 & 50-318/82-14 on 820517-21 & 25-27 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/24 LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp 14770 230 24X Fiche 50-317.82/09/03.8209130214
- 8209130222 IE Insp Repts 50-317/82-12 & 50-318/82-14 on 820517-21 & 25-27 No noncompliance noted Major areas inspected previous insp findings, receipt handling & storage, procurement, QA review & document control  
MEYER, G. W., CAPTON, D. L. Division of Engineering & Technical Programs 82/08/19 13pp 14770 232 24X Fiche 50-317.82/09/03.8209130214
- 8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415
- 8209240152 Forwards request for addl info re IE Bulletin 80-11, "Masonry Walls." Response requested within 90 days of receipt of ltr w/o encl  
CLARK, R. A. Operating Reactors Branch 3 82/09/14 LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp 15511 357 24X Fiche 50-317.82/09/14.8209240152
- 8209270111 Ack receipt of 820903 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-317/82-15  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/22 LUNDVALL, A. E. Baltimore Gas & Electric Co. 1p 14995 315 24X Fiche 50-317.82/09/22.8209270111
- 8209270113 Responds to NRC 820730 ltr re violations noted in IE Insp Rept 50-317/82-15 Corrective actions open-ended containment pipe penetrations will be visually checked during refueling outage scheduled for Oct 1982  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/09/03 STAROSTECKI, R. Division of Project & Resident Programs 4pp 14995 316 24X Fiche 50-317.82/09/22.8209270111
- R. Periodic operating reports & related correspondence
- 8209160143 Forwards "Semiannual Effluent Release Rept. First Half 1982." Meteorological summary will be forwarded at later date  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/09/07 HAYNES, R. C. Region 1. Office of Director 1p 14891 180 24X Fiche 50-317.82/09/07.8209160143
- 8209160149 "Semiannual Effluent Release Rept. First Half 1982." \* Baltimore Gas & Electric Co. 82/09/07 17pp 14891 181 24X Fiche 50-317.82/09/07.8209160143
- 8209210066 Forwards monthly operating repts for Aug 1982  
LOTITO, E. M. Baltimore Gas & Electric Co. 82/09/15 Director's Office. Office of Inspection and Enforcement 1p 14929 352 24X Fiche 50-317.82/09/15.8209210066
- 8209210069 Monthly operating repts for Aug 1982  
LOTITO, E. M. Baltimore Gas & Electric Co. 82/09/14 10pp 14929 353 24X Fiche 50-317.82/09/15.8209210066
- S. Reportable occurrences: LERs & related correspondence
- 8209010042 Forwards LER 81-016/03L-0  
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/03/31 ORIER, B. H. Region 1. Philadelphia. Office of the Director (81/03/01) 1p 14707 169 24X Fiche 50-317.81/03/31.8209010042
- 8209010048 LER 81-016/03L-0 on 810317, during normal power operation, loss of power experienced to motor operated main feedwater isolation valve 2-MOV-4517 Caused by inadvertent trip of breaker ground sensing device  
WENDERLICH, R. L. Baltimore Gas & Electric Co. 81/04/14 Region 1. Philadelphia. Office of the Director (81/03/01) 2pp 14707 170 24X Fiche 50-317.81/03/31.8209010042
- 8209080026 Forwards LER 82-044/03L-0  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/26 HAYNES, R. C. Region 1. Office of Director 1p 14734 064 24X Fiche 50-317.82/08/26.8209080026
- 8209080049 LER 82-044/03L-0 on 820729, reactor protective sys channel A axial shape index setpoint out of spec in nonconservative direction Caused by high erratic output of comparator module (Bell & Howell 19-501-2) Module replaced  
LAGIEWSKI, J. S., BASSO, L. F. Baltimore Gas & Electric Co. 82/08/26 Region 1. Office of Director 2pp 14734 065 24X Fiche 50-317.82/08/26.8209080026
- 8209080209 Forwards LER 82-046/03L-0  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/26 HAYNES, R. C. Region 1. Office of Director 1p 14739 311 24X Fiche 50-317.82/08/26.8209080209
- 8209080219 LER 82-046/03L-0 on 820729, channel A reactor protective sys axial shape index indication discovered out of calibr Caused by improper coefficient setting description & value in setpoint file File revised & channels verified in spec  
JUNGE, M. A., BASSO, L. F. Baltimore Gas & Electric Co. 82/08/26 Region 1. Office of Director 2pp 14739 312 24X Fiche 50-317.82/08/26.8209080209
- 8209080264 Forwards LER 81-025/03L-1  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/26 HAYNES, R. C. Region 1. Office of Director 1p 14741 197 24X Fiche 50-317.82/08/26.8209080264
- 8209080269 LER 81-025/03L-1 on 810404, during routine shutdown operations, outer personnel air lock door operating mechanism failed, preventing door closing Caused by broken cam follower Overhaul performed  
DAVIS, S. M., WEIR, P. J. Baltimore Gas & Electric Co. 82/08/26 Region 1. Office of Director 1p 14741 198 24X Fiche 50-317.82/08/26.8209080264
- 8209080202 Forwards LER 82-047/03L-0  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/27 HAYNES, R. C. Region 1. Office of Director 1p 14739 314 24X Fiche 50-317.82/08/27.8209080202

# DOCKETED ITEMS

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--8209080210 LER 82-047/03L-0 on 820730, during surveillance testing. Channel C reactor protective sys low flow trip setpoint was nonconservative. Caused by improper setting of trip units. Setpoint corrected.  
JAHGE, M. A. ; BARSO, L. F. Baltimore Gas & Electric Co. 82/08/27.  
Region 1. Office of Director. 2pp. 14739 315. 24X  
Fiche 50-317. 82/08/27. 8209080202

8209130009 Forwards LER 82-043/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/09/01. HAYNES, R. B.  
Region 1. Office of Director. 1p. 14778 051. 24X  
Fiche 50-317. 82/09/01. 8209130009

--8209130012 LER 82-043/03L-0 on 820802, ECCS pump room fan 12 removed from svc due to high noise & vibration. Caused by reduced shaft diameter inside inner race of roller bearing. New shaft machined & installed.  
PAVIS, G. S. ; HUSEBY, D. Baltimore Gas & Electric Co. 82/09/01.  
Region 1. Office of Director. 2pp. 14778 052. 24X  
Fiche 50-317. 82/09/01. 8209130009

8209130230 Forwards corrected 820826 cover ltrs transmitting LER 82-046/03L-0 & LER 82-037/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/09/01. HAYNES, R. C.  
Region 1. Office of Director. 1p. 14770 191. 24X  
Fiche 50-317. 82/09/01. 8209130230.

8209130244 Forwards LER 82-045/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/09/03. HAYNES, R. C.  
Region 1. Office of Director. 1p. 14779 256. 24X  
Fiche 50-317. 82/09/03. 8209130244.

--8209130252 LER 82-045/03L-0 on 820805, control element assembly 33 tripped to bottom of core. Caused by erratic upper gripper latch action. High voltage to magnetic jack upper gripper coil increased. Assembly satisfactorily retented.  
LAGIEWSKI, J. S. ; RAYNOR, J. W. Baltimore Gas & Electric Co. 82/09/03.  
Region 1. Office of Director. 2pp. 14779 257. 24X  
Fiche 50-317. 82/09/03. 8209130244

8209160107 Forwards corrected cover ltr for LER 82-045/3L issued 820903. LER number should have read 82-050/3L.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/09/07. HAYNES, R. C.  
Region 1. Office of Director. 1p. 14891 205. 24X  
Fiche 50-317. 82/09/07. 8209160107.

--8209160110 Corrected ltr forwarding LER 82-050/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/09/03. HAYNES, R. C.  
Region 1. Office of Director. 1p. 14891 206. 24X  
Fiche 50-317. 82/09/07. 8209160107.

--8209160111 LER 82-050/03L-0 on 820805, 17, 21, 22 & 23, pressure level deviated from program level during startup & shutdown operations. RCS temp swings by 10 degrees not uncommon. Reanalysis for relaxation of Tech Spec in progress.  
JAHGE, M. A. Baltimore Gas & Electric Co. 82/09/02. Region 1.  
Office of Director. 1p. 14891 207. 24X. Fiche 50-317. 82/09/07. 8209160107.

8209160414 Forwards LER 82-048/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/09/10. HAYNES, R. C.  
Region 1. Office of Director. 1p. 14892 108. 24X  
Fiche 50-317. 82/09/10. 8209160414.

--8209160425 LER 82-048/03L-0 on 820813, channel B wide range nuclear instrument indicated erratically during normal shutdown operations. Caused by loosely attached drawer/high voltage cable connector. Connector tightened.  
RAYNOR, J. W. ; LAGIEWSKI, J. S. Baltimore Gas & Electric Co. 82/09/10.  
Region 1. Office of Director. 1p. 14892 109. 24X  
Fiche 50-317. 82/09/10. 8209160414

8209220285 ROs 82-43 & 82-53 on 820910, du ng Mode 1 operation, hydrogen analyzer unintentionally adjusted out of slibr rendering unit inoperable. Instrument recalibr & returned to svc.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/09/13. HAYNES, R. C.  
Region 1. Office of Director. 1p. 14938 283. 24X  
Fiche 50-317. 82/09/13. 8209220285.

8209280035 Forwards LER 82-049/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/09/15. HAYNES, R. C.  
Region 1. Office of Director. 1p. 15523 201. 24X  
Fiche 50-317. 82/09/15. 8209280035.

--8209280008 LER 82-049/03L-0 on 820816, during Mode 4, containment particulate radiation monitor failed low. Caused by detached lead from transmitter in control board assembly. Transfer replaced. Design deficiency suspected.  
PAVIS, G. S. ; BARSO, L. F. Baltimore Gas & Electric Co. 82/09/15.  
Region 1. Office of Director. 2pp. 15523 202. 24X  
Fiche 50-317. 82/09/15. 8209280005

8209280271 Forwards LER 82-055/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/09/17. HAYNES, R. C.  
Region 1. Office of Director. 1p. 15522 009. 24X  
Fiche 50-317. 82/09/17. 8209280271.

--8209280276 LER 82-055/03L-0 on 820820, increased RCS leakage in 12B reactor coolant pump upper seal pressure sensing line. Flexible tubing discovered. Cause undetermined. Tubing repaired.  
PAVIS, G. S. Baltimore Gas & Electric Co. 82/09/17. Region 1.  
Office of Director. 1p. 15522 010. 24X. Fiche 50-317. 82/09/17. 8209280271.

## V Operator Examinations

8209210526 Notification of 820908 meeting w/util in Bethesda, MD to review Apr operator training exam results.  
BOGER, B. A. Operator Licensing Branch. 82/08/19. BECKHAM, D. H.  
Operator Licensing Branch. 3pp. 14947 281. 24X  
Fiche 50-317. 82/08/19. 8209210526.

## DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

### F Security, medical, emergency & fire protection plans

8209230588 Forwards proposed exemption to Section III G. 2 of 10CFR50 App R re use of 3-h fire rated barriers to separate components of redundant sys required for safe shutdown.  
CLARK, R. A. Operating Reactors Branch 3. 82/08/16. LUNDVALL, A. E.  
Baltimore Gas & Electric Co. 8pp. 14990 291. 24X  
Fiche 50-317. 82/08/16. 8209230588.

8209030380 Releases public version of revised emergency response plan.  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document  
Management Branch. 1p. 14730 115. 24X. Fiche 50-317. 82/08/23. 8209030380.

--8209030384 Forwards public version of Revision 2 to emergency response plan. Receipt form encl.  
\* Baltimore Gas & Electric Co. 82/08/17. DENTON, H. R. Office of  
Nuclear Reactor Regulation. Director. 3pp. 14730 116. 24X  
Fiche 50-317. 82/08/23. 8209030380.

--8209030390 Public version of Revision 2 to emergency response plan.  
\* Baltimore Gas & Electric Co. 82/08/01. 328pp. 14730 119. 24X  
Fiche 50-317. 82/08/23. 8209030380.

8209080169 Provides requested description of radiological assessment facilities & util position re upgrading facilities. New meteorological tower & computer-based dose assessment sys installed.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/31. CLARK, R. A.  
Operating Reactors Branch 3. 3pp. 14739 331. 24X  
Fiche 50-317. 82/08/31. 8209080169.

8209140326 Requests addl 90 days to provide schedule for implementation of source-range flux monitoring App R requirements.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/09/07. CLARK, R. A.  
Operating Reactors Branch 3. 1p. 14788 091. 24X  
Fiche 50-317. 82/09/07. 8209140326.

8209270465 Releases public version of changes to revised emergency response plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/09/10. Document  
Management Branch. 1p. 15527 223. 24X. Fiche 50-317. 82/09/10. 8209270465.

--8209270473 Forwards public version of Change 2 to emergency response plan implementing procedures. list of effective pages & Change 1 to Revision B to Procedure 4.2. "Followup Communications Checklist."  
\* Baltimore Gas & Electric Co. 82/08/30. CLARK, R. A. Operating  
Reactors Branch 3. 1p. 15527 224. 24X. Fiche 50-317. 82/09/10. 8209270465.

--8209270477 Public version of Change 2 to Revision B to emergency response plan implementing procedures. list of effective pages & Change 1 to Revision B to Procedure 4.2. "Followup Communications Checklist."  
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/04. 24pp.  
1527 226. 24X. Fiche 50-317. 82/09/10. 8209270465.

## DOCKETED ITEMS

## P. Operating license stage documents &amp; correspondence

8209080162 Forwards description of engineering analysis supporting mods to main steam piping sys & info supplementing 820617 application to amend OL in response to NRC 820708 request re hydraulic snubbers  
LUNDVALL, A E Baltimore Gas & Electric Co. 82/07/26 JAFFE, D H  
Operating Reactors Branch 3 6pp 14734 140 24X  
Fiche 50-317, 82/07/26, 8209080162

8209080577 Forwards response to 820624 request for info re self-contained breathing apparatus required for control room in event of emergency Control room infiltration analysis per TMI Action Item III D.3.4 encl  
LUNDVALL, A E Baltimore Gas & Electric Co. 82/07/27 CLARK, R A  
Operating Reactors Branch 3 4pp 14748 191 24X  
Fiche 50-317, 82/07/27, 8209080577

8209010449 Forwards position re source range flux monitoring capability Commitment & schedule to install source range flux monitoring capability requested within 30 days  
CLARK, R A Operating Reactors Branch 3 82/08/06 LUNDVALL, A E  
Baltimore Gas & Electric Co. 3pp 14715 335 24X  
Fiche 50-317, 82/08/06, 8209010449

8209030270 Application for amend to Licenses DPR-53 & DPR-69 consisting of proposed changes to Tech Specs re safety-related hydraulic snubbers & control room emergency ventilation sys  
LUNDVALL, A E Baltimore Gas & Electric Co. 82/08/26 CLARK, R A  
Operating Reactors Branch 3 5pp 14723 012 24X  
Fiche 50-317, 82/08/26, 8209030270

8209030273 Proposed changes to Tech Specs re safety-related hydraulic snubbers & control room emergency ventilation sys  
\* Baltimore Gas & Electric Co. 82/08/26 6pp 14723 017 24X  
Fiche 50-317, 82/08/26, 8209030270

8209080496 Discusses util commitment to revise emergency operating procedures & train licensed personnel in use of procedures by 820101 Present schedule for satisfying NUREG-0737, Item I C.1 not feasible New schedule proposed  
LUNDVALL, A E Baltimore Gas & Electric Co. 82/08/31 EISENHUT, D G  
Division of Licensing 2pp 14746 073 24X Fiche 50-317, 82/08/31, 8209080496

8209240087 Forwards safety evaluation of util response to NUREG-0737, Item III D.3.4 re control room habitability Response acceptable based on commitment to install control room shield wall  
CLARK, R A Operating Reactors Branch 3 82/09/03 LUNDVALL, A E  
Baltimore Gas & Electric Co. 4pp 15511 181 24X  
Fiche 50-317, 82/09/03, 8209240087

8204090298 Submits control room habitability evaluation per NUREG-0660, NUREG-0578, NUREG-0737, Item III D.3.4, SRP & General Design Criteria 4.5 & 19 Sys will provide safe & habitable conditions under normal & LOCA conditions  
MURPHY, D W Battelle Memorial Institute, Pacific Northwest Laboratory, IN B-2323 82/03/30 HOLMAN, L G Accident Evaluation Branch 2pp 15511 185 24X Fiche 50-317, 82/09/03, 8209240087

8209140128 Comments on draft final rept "Reactor Safety Study Methodology Applications Program (RSSMAP) Calvert Cliffs 2 PWR Power Plant." Interim reliability evaluation program provides more comprehensive view of core melt probabilities  
LUNDVALL, A E Baltimore Gas & Electric Co. 82/09/07 CLARK, R A  
Operating Reactors Branch 3 2pp 14783 274 24X  
Fiche 50-318, 82/09/07, 8209140128

8209280002 Clarifies & documents 820306 telcon re auxiliary feedwater sys mods Steam generator rupture signal changed to actuate isolation based only on differential pressure signal  
ASH, R F Baltimore Gas & Electric Co. 82/09/20 JAFFE, D H  
Operating Reactors Branch 3 3pp 15524 153 24X  
Fiche 50-317, 82/09/20, 8209280002

8209240389 Forwards response to 820622 request for addl info re containment surveillance program Surveillance test results encl  
LUNDVALL, A E Baltimore Gas & Electric Co. 82/09/21 CLARK, R A  
Operating Reactors Branch 3 6pp 14975 321 24X  
Fiche 50-317, 82/09/21, 8209240389

8209280445 Forwards Amends 76 & 57 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs to allow operation for 21 days w/one air conditioning unit inoperable  
JAFFE, D H Operating Reactors Branch 3 82/09/21 LUNDVALL, A E  
Baltimore Gas & Electric Co. 4pp 15543 313 24X  
Fiche 50-317, 82/09/21, 8209280445

8209280448 Amends 76 & 57 to Licenses DPR-53 & DPR-69, respectively, revising Tech Specs to allow continued operation for up to 21 days w/one control room air conditioning unit inoperable  
CLARK, R A Operating Reactors Branch 3 82/09/21 10pp  
15543 317 24X Fiche 50-317, 82/09/21, 8209280445

8209280452 Safety evaluation supporting Amends 76 & 57 to Licenses DPR-53 & DPR-69, respectively  
\* Office of Nuclear Reactor Regulation, Director 82/09/21 3pp  
15543 327 24X Fiche 50-317, 82/09/21, 8209280445

8209280455 Notice of issuance & availability of Amends 76 & 57 to Licenses DPR-53 & DPR-69, respectively  
CLARK, R A Operating Reactors Branch 3 82/09/21 2pp  
15543 330 24X Fiche 50-317, 82/09/21, 8209280445

8209270030 Application to amend Licenses DPR-53 & DPR-69, consisting of mod to 6-month surveillance frequency on containment purge isolation valve leak rate testing Marked-up Tech Specs encl  
LUNDVALL, A E Baltimore Gas & Electric Co. 82/09/22 CLARK, R A  
Operating Reactors Branch 3 7pp 14996 233 24X  
Fiche 50-317, 82/09/22, 8209270030

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8209020416 Forwards IE Insp Repts 50-317/82-20 & 50-318/82-17 on 820719-23 & notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 82/08/19  
LUNDVALL, A E Baltimore Gas & Electric Co. 2pp 14712 150 24X  
Fiche 50-317, 82/08/19, 8209020416

8209020418 Notice of violation from insp on 820719-23  
\* Division of Engineering & Technical Programs 82/08/19 2pp  
14712 152 24X Fiche 50-317, 82/08/19, 8209020416

8209020424 IE Insp Repts 50-317/82-20 & 50-318/82-17 on 820719-23 Noncompliance noted failure to establish alarm response & salt water cooling procedures adequately  
BLUMBERG, N. CAPHTON, L Region 1, Office of Director 82/08/19  
7pp 14712 154 24X Fiche 50-317, 82/08/19, 8209020416

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L I Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209020444 Requests relief from ASME Code Section XI insp program requirements re hydrostatic testing of upstream pipe to valve welds Implementation of mod adding third train of auxiliary feedwater will render tests impractical  
LUNDVALL, A E Baltimore Gas & Electric Co. 82/08/30 CLARK, R A  
Operating Reactors Branch 3 4pp 14714 187 24X  
Fiche 50-318, 82/08/30, 8209020444

8209080082 Application for exemption from ASME Code Section XI requirements for remaining portion of first 10-yr intervals of inservice insp & pump & valve programs per 10CFR50.55a(g)(5) Class III & I weld fees encl  
LUNDVALL, A E Baltimore Gas & Electric Co. 82/08/30 CLARK, R A  
Operating Reactors Branch 3 3p 14737 353 24X  
Fiche 50-317, 82/08/30, 8209080082

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8209270337 Requests exemption from ASME Code Section XI requirements re inservice insp & pump & valve programs Requirement determined to be impractical Exemptions requested for remaining portion of first 10-yr intervals  
LUNDVALL, A E Baltimore Gas & Electric Co 82/08/30 CLARK, R A  
Operating Reactor Branch 3 App 14997 047 24X  
Fiche 50-317, 82/08/30, 8209270337

8209080624 Ack receipt of 820817 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/82-16 & 50-318/82-14  
STAROSTECKI, R Division of Project & Resident Programs 82/09/02  
LUNDVALL, A E Baltimore Gas & Electric Co 1p 14745 296 24X  
Fiche 50-317, 82/09/02, 8209080624

--8209080640 Responds to NRC 820716 ltr re violations noted in IE Insp Repts 50-317/82-16 & 50-318/82-14 Corrective actions plant startup procedure checklist & Surveillance Test Procedure (L-62) "Monthly Valve Position Verification," revised  
LUNDVALL, A E Baltimore Gas & Electric Co 82/08/12  
STAROSTECKI, R Division of Project & Resident Programs 3pp 14745 297 24X Fiche 50-317, 82/09/02, 8209080624

8209130214 Advises that 820824 ltr forwarding IE Insp Repts 50-317/82-14 & 50-318/82-12 contained incorrect insp rept numbers Revised ltr encl  
MARTIN, T T Division of Engineering & Technical Programs 82/09/03  
LUNDVALL, A E Baltimore Gas & Electric Co 1p 14770 229 24X  
Fiche 50-317, 82/09/03, 8209130214

--8209130217 Forwards IE Insp Repts 50-317/82-12 & 50-318/82-14 on 820517-21 & 25-27 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 82/08/24 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 14770 230 24X Fiche 50-317, 82/09/03, 8209130214

--8209130222 IE Insp Repts 50-317/82-12 & 50-318/82-14 on 820517-21 & 25-27 No noncompliance noted Major areas inspected previous insp findings, receipt, handling & storage, procurement, QA review & document control  
MEYER, G W, CAPTON, D L Division of Engineering & Technical Programs 82/08/19 13pp 14770 232 24X Fiche 50-317, 82/09/03, 8209130214

8209200415 Advises that ASLB for Callaway-Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl  
NGVAH, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209240152 Forwards request for addl info re IE Bulletin 80-11, "Masonry Walls." Response requested within 90 days of receipt of ltr w/o encl  
CLARK, R A Operating Reactors Branch 3 82/09/14 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 15511 357 24X  
Fiche 50-317, 82/09/14, 8209240152

## R. Periodic operating reports & related correspondence

8209160143 Forwards "Semiannual Effluent Release Rept, First Half 1982." Meteorological summary will be forwarded at later date  
LUNDVALL, A E Baltimore Gas & Electric Co 82/07/07 HAYNES, R C  
Region 1, Office of Director 1p 1481180 24X  
Fiche 50-317, 82/09/07, 8209160143

--8209160149 "Semiannual Effluent Release Rept, First Half 1982." \* Baltimore Gas & Electric Co 82/09/07 17pp 14891301 24X  
Fiche 50-317, 82/09/07, 8209160143

8209210066 Forwards monthly operating repts for Aug 1982  
LOTITO, E M Baltimore Gas & Electric Co 82/09/15 Director's Office, Office of Inspection and Enforcement 1p 14929 352 24X  
Fiche 50-317, 82/09/15, 8209210066

--8209210069 Monthly operating repts for Aug 1982  
LOTITO, E M Baltimore Gas & Electric Co 82/09/14 10pp 14929 353 24X Fiche 50-317, 82/09/15, 8209210066

## S. Reportable occurrences, LERs & related correspondence

820910066 Forwards LER 81-011/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 81/05/04 GRIER, B H  
Region 1, Philadelphia, Office of the Director (81/03/01) 1p 14707 345 24X Fiche 50-318, 81/05/04, 820910066

--820910080 LER 81-011/03L-0 on 810404, steam generator 21 pressure instrument 2-PV-1013D failed, causing channel D thermal margin/low pressure trip Caused by failure of sealed, nonadjustable, solid slide load isolator Device discarded  
LAGIEWSKI, J S, RIZZO, P G Baltimore Gas & Electric Co 81/05/04  
Region 1, Philadelphia, Office of the Director (81/03/01) 1p 14707 346 24X Fiche 50-318, 81/05/04, 820910066

8209130111 RO 82-39 on 820824, inner emergency airlock door discovered ajar, violating containment integrity Release totaled 825 mCi Complete description of events will be addressed in followup rept  
RUSSELL, L B Baltimore Gas & Electric Co 82/08/25 HAYNES, R C  
Region 1, Office of Director 1p 14771 139 24X  
Fiche 50-318, 82/08/25, 8209130111

8209080294 Forwards LER 82-037/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 82/08/26 HAYNES, R C  
Region 1, Office of Director 1p 14742 361 24X  
Fiche 50-318, 82/08/26, 8209080294

--8209080305 LER 82-037/03L-0 on 820730, outer personnel air lock door opening mechanism failed, preventing door closure Mechanism failure due to broken cam follower Modified parts made of stronger mats will be installed during Fall 1982 outage  
PAVIS, G S, WEIR, P J Baltimore Gas & Electric Co 82/08/26  
Region 1, Office of Director 1p 14742 362 24X  
Fiche 50-318, 82/08/26, 8209080294

8209130230 Forwards corrected 820826 cover ltrs transmitting LER 82-046/03L-0 & LER 82-037/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 82/09/01 HAYNES, R C  
Region 1, Office of Director 1p 14770 191 24X  
Fiche 50-317, 82/09/01, 8209130230

8209130014 Forwards LER 82-038/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 82/09/03 HAYNES, R C  
Region 1, Office of Director 1p 14778 046 24X  
Fiche 50-318, 82/09/03, 8209130014

--8209130019 LER 82-038/03L-0 on 820807, discovered that hot leg sample valve would not fully shut Caused by misalignment New stem & plug installed  
PAVIS, G S, L'HEUREUX, R W Baltimore Gas & Electric Co 82/09/03  
Region 1, Office of Director 2pp 14778 047 24X  
Fiche 50-318, 82/09/03, 8209130014

8209160174 Forwards LER 82-039/01T-0  
RUSSELL, L B Baltimore Gas & Electric Co 82/09/07 HAYNES, R C  
Region 1, Office of Director 1p 14892 307 24X  
Fiche 50-318, 82/09/07, 8209160174

--8209160177 LER 82-039/01T-0 on 820824, employee opened inner emergency air lock door when outer door not secured Release calculated at 4.83E-BMR Caused by possible misadjustment of swing actuating rods  
PAVIS, G S, LUDWIG, P G Baltimore Gas & Electric Co 82/09/07  
Region 1, Office of Director 2pp 14892 308 24X  
Fiche 50-318, 82/09/07, 8209160174

8209160233 Forwards LER 82-038/03L-1  
RUSSELL, L B Baltimore Gas & Electric Co 82/09/09 HAYNES, R C  
Region 1, Office of Director 1p 14893 318 24X  
Fiche 50-318, 82/09/09, 8209160233

--8209160237 LER 82-038/03L-1 on 820807, during surveillance testing, hot leg sample valve would not fully shut Caused by scores on plug & seat indicating misalignment problems Parts replaced  
PAVIS, G S, L'HEUREUX, R W Baltimore Gas & Electric Co 82/09/09  
Region 1, Office of Director 2pp 14893 319 24X  
Fiche 50-318, 82/09/09, 8209160233

8209220285 ROs 82-43 & 82-53 on 820910, during Mode 1 operation, hydrogen analyzer unintentionally adjusted out of calibr rendering unit inoperable Instrument recalibr & returned to svc  
RUSSELL, L B Baltimore Gas & Electric Co 82/09/13 HAYNES, R C  
Region 1, Office of Director 1p 14938 283 24X  
Fiche 50-317, 82/09/13, 8209220285

## V. Operator Examinations

8209210526 Notification of 820908 meeting w/util in Bethesda, MD to review Apr operator training exam results  
BOGER, B A Operator Licensing Branch 82/08/19 BECKHAM, D H  
Operator Licensing Branch 3pp 14947 281 24X  
Fiche 50-317, 82/08/19, 8209210526

## DOCKETED ITEMS

## DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

## F. Security, medical, emergency &amp; fire protection plans

8209130373 Ack receipt of changes to security plan transmitted by 820309 & 0601 ltrs. Changes consistent w/10CFR50.54(p). STOLZ, J. Operating Reactors Branch 4 82/08/20 HUKILL, H. D. General Public Utilities - GPU Service Corp. 4pp 14792 001 24X Fiche 50-289, 82/08/20, 8209130373

8209130424 Informs of badging & training requirements for consultants participating in site survey within next 4-6 wks as part of review of fire hazards analysis & fire protection program re App R exemption request SNYDER, B. J. TMI Program Office 82/08/25 KANGA, D. H. General Public Utilities - GPU Service Corp. 2pp 14792 005 24X Fiche 50-320, 82/08/25, 8209130424

8209160017 Releases public version of temporary change notices to revised emergency plan procedures FELTON, J. M. Division of Rules and Records 82/08/26 Document Management Branch 1p 14911 197 24X Fiche 50-320, 82/08/26, 8209160017

--8209160024 Forwards public version of Temporary Change Notices 2-82-333 to Revision 1 of Emergency Plan Procedure 1054 1b. "Contaminated Injuries/Radiation Overexposure." MCKINNEY, M. General Public Utilities - GPU Service Corp. 82/08/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14911 198 24X Fiche 50-320, 82/08/26, 8209160017

--8209160025 Public version of Temporary Change Notices 2-82-333 to Revision 1 of Emergency Plan Procedure 1054 1b. "Contaminated Injuries/Radiation Overexposure." WARREN, R. P. General Public Utilities - GPU Service Corp. 82/08/09 8pp 14911 199 24X Fiche 50-320, 82/08/26, 8209160017

8209030303 Forwards revised modified amended security plan. Plan withheld (ref 10CFR73.21) HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/27 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14724 194 24X Fiche 50-289, 82/08/27, 8209030303

8209300113 Releases public version of revised emergency plan implementing procedures FELTON, J. M. Division of Rules and Records 82/09/16 Document Management Branch 1p 15576 111 24X Fiche 50-320, 82/09/16, 8209300113

--8209300117 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure 1054 10. "Onsite/Offsite Radiological Monitoring" & Revision 3 to Procedure 1057. "Emergency Equipment Readiness." Receipt form encl. NASH, B. General Public Utilities - GPU Service Corp. 82/08/31 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 15576 112 24X Fiche 50-320, 82/09/16, 8209300113

--8209300119 Public version of Revision 2 to Emergency Plan Implementing Procedure 1054 10. "Onsite/Offsite Radiological Monitoring" & Revision 3 to Procedure 1057. "Emergency Equipment Readiness." \* General Public Utilities - GPU Service Corp. 82/08/25 44pp 15575 113 24X Fiche 50-320, 82/09/16, 8209300113

## G. Adjudicatory correspondence

8209160546 Decision ALAB-692 re probability of crash of heavy airplane into plant Tech Specs requirement re yearly rept on aircraft operations in area modified Breakdown of aircraft operations required SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel 82/09/14 59pp 14905 151 24X Fiche 50-320, 82/09/14, 8209160546

## H. General correspondence

8209020137 Responds to 820709 ltr requesting info for constituent on cancer rate in PA-processed Unit 2 accident-related water & periodic venting of reactor bldg DIRCKS, H. J. Office of the Executive Director for Operations 82/08/10 GOODLING, B. House of Rep. 8pp 14727 097 24X Fiche 50-320, 82/08/10, 8209020137

--8207050035 Forwards ltr from constituent re present TMI situation & problems w/o encl GOODLING, B. House of Rep. 82/07/15 NRC - No Detailed Affiliation Given 1p 14727 102 24X Fiche 50-320, 82/08/10, 8209020137

8209290229 Ack receipt of 820825 postcard questioning if diesel generator problems are considered unresolved safety issue or generic problem. Guidance will include NUREG/CR-0660 Draft resolution of A-44 will be issued in Spring 1983 MANAUER, S. H. Division of Safety Technology 82/09/21 LEWIS, M. I. Lewis, M. 1p 15574 304 24X Fiche 50-320, 82/09/21, 8209290229

--8209290263 Requests info re whether diesel generator problems are being considered as unresolved safety issue or generic problem. Facility had two instances of problems w/diesel fuel supply LEWIS, M. I. Lewis, M. 82/08/25 EISENHUT, D. G. Division of Licensing 1p 24X Fiche 50-320, 82/09/21, 8209290229

## J. Insurance &amp; indemnity information

8209140122 Forwards executed Amends 10 & 11 to Indemnity Agreement 8-64 HU, ILL, H. D. General Public Utilities - GPU Service Corp. 82/09/07 FULTZMAN, J. Assistant Director for State & Licensee Relations 7pp 14783 258 24X Fiche 50-289, 82/09/07, 8209140122

## P. Operating license stage documents &amp; correspondence

8209280509 Notification of contract execution Mod 2 to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI." Contractor PA State Univ. FIELDS, J. A. Technical Assistance Contracts Branch NRC-03-82-125 82/06/23 VOLLMER, R. H. REGAN, W. H. Division of Engineering 1p 15544 211 24X Fiche 50-289, 82/06/23, 8209280509

--8209280519 Mod 2, appointing S. Frant technical monitor to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI." \* Pennsylvania State Univ. HAGAN, T. F. Technical Assistance Contracts Branch NRC-03-82-123 82/06/23 1p 15544 212 24X Fiche 50-289, 82/06/23, 8209280509

8209130331 Forwards sample results from sump water/sludge, RCS & reactor coolant bleed tanks prior to processing per 820719 telcon request SNYDER, B. J. TMI Program Office 82/08/02 FLOURNOY, B. Nuclear Support Svcs Inc. 8pp 14791 117 24X Fiche 50-320, 82/08/02, 8209130331

--8209130337 "First Results of TMI-2 Sump Samples Analysis - Entry 10, Jul 1981." MEIKRANTZ, D. H., WILLIS, C. P., BAKER, J. D. EG&G, Inc. GEND-INF-011 81/07/31 6pp 14791 125 24X Fiche 50-320, 82/08/02, 8209130331

8209010356 Notification of contract execution Mod 1 to "Reanalysis of Existing Data From Telephone Surveys re TMI." Contractor Natl Inst of Mental Health. FLEMMOR, C. Technical Assistance Contracts Branch NRC-03-82-130 82/08/16 VOLLMER, R. H. REGAN, W. H. Division of Engineering 1p 14707 081 24X Fiche 50-289, 82/08/16, 8209010356

--8209010374 Mod 1, incorporating paragraph re reimbursement for advance payment to "Reanalysis of Existing Data from Telephone Surveys re TMI." SEIBENBERG, G. Health & Human Services, Dept. of HAGAN, T. F. Division of Contracts NRC-03-82-130 82/08/16 1p 14707 082 24X Fiche 50-289, 82/08/16, 8209010356

8209010463 Notification of contract execution Mod 3 to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI." Contractor Uniforma vcs FIELDS, J. Technical Assistance Contracts Branch NRC-03-82-125 82/08/18 VOLLMER, R. H. FRANT, S. Division of Engineering 1p 14717 335 24X Fiche 50-289, 82/08/18, 8209010463

--8209010469 Mod 3, modifying statement of work & extending period of performance to 821231 to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI." CRANFORD, H. B. Uniformed Services Univ. of the Health Sciences HAGAN, T. F. Division of Contracts NRC-03-82-125 82/08/18 2pp 14717 336 24X Fiche 50-289, 82/08/18, 8209010463

8209230133 Approves 820421 & 0702 Recovery Operations Plan Change Request 12 re control room emergency air cleanup sys; fuel handling bldg air cleanup sys & auxiliary bldg air cleanup sys. Amended sections of Plan Change 15 encl BARRETT, L. H. TMI Program Office 82/08/18 KANGA, B. General Public Utilities - GPU Service Corp. 2pp 14982 325 24X Fiche 50-320, 82/08/18, 8209230133

--8209230136 Proposed Tech Specs revising surveillance requirements for control room emergency air cleanup sys; fuel handling bldg air cleanup sys & auxiliary bldg air cleanup sys \* TMI Program Office 82/08/18 8pp 14982 327 24X Fiche 50-320, 82/08/18, 8209230133

6208300127 Forwards application to amend License DPR-73 consisting of Tech Spec Change Request 38, reducing & modifying App B re nonradiological monitoring requirements & studies.  
ARNOLD, R C General Public Utilities - GPU Service Corp 82/08/25  
SNYDER, B J TMI Program Office 1p 14595 249 24X  
Fiche 50-320, 82/08/25, 8208300127

--8208300129 Tech Spec Change Request 38, modifying Tech Specs re nonradiological monitoring requirements & studies.  
ARNOLD, R C General Public Utilities - GPU Service Corp 82/08/25 5pp 14595 250 24X Fiche 50-320, 82/08/25, 8208300127

--8208300130 Proposed App B ETS, reducing nonradiological monitoring requirements & studies.  
\* General Public Utilities - GPU Service Corp 82/08/25 23pp 14595 255 24X Fiche 50-320, 82/08/25, 8208300127

--8208300132 Proposed aquatic monitoring programs commencing 830101  
\* General Public Utilities - GPU Service Corp 82/08/25 15pp 14595 278 24X Fiche 50-320, 82/08/25, 8208300127

8209280491 Notification of contract execution, Mod 3 to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI - Contractor PA State Univ.  
FIELD, J A Technical Assistance Contracts Branch NRC-03-82-123  
82/08/25 VILLMER, R H, REGAN, W Division of Engineering 1p 15544 189 24X Fiche 50-320, 82/08/25, 8209280491

--8209280502 Mod 3, extending period of performance to 821231, to "Reanalysis of Existing Data From Telephone Surveys Concerning TMI -  
FULGIVITI, S A Pennsylvania State Univ. HAGAN, T F Technical Assistance Contracts Branch NRC-03-82-123 82/08/25 2pp 15544 190 24X Fiche 50-320, 82/08/25, 8209280491

8209030275 Responds to 820706 ltr re reactor bldg airborne monitoring capabilities & upgrading sys. Constant air monitoring sys in reactor bldg will be installed by 830104 pending test results.  
KANGA, B K General Public Utilities - GPU Service Corp 82/08/27  
BARRETT, L H TMI Program Office 2pp 14722 348 24X  
Fiche 50-320, 82/08/27, 8209030275

8209080566 Advises that Util will implement Revision 5 to organization plan as of 820901  
KANGA, B K General Public Utilities - GPU Service Corp 82/09/01  
SNYDER, B J TMI Program Office 1p 14747 343 24X  
Fiche 50-320, 82/09/01, 8209080566

8209080592 Advises that procedures will be implemented re disposal of certain cataloged physical samples taken after TMI-2 accident, per NRC 820820 ltr & 820806 order.  
ARNOLD, R C General Public Utilities - GPU Service Corp 82/09/01  
DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 14748 096 24X Fiche 50-320, 82/09/01, 8209080592

8209280046 Replies to 820906 response to Generic Ltrs 81-40, 82-02, 82-12 & 82-13. Generic Ltrs 81-40 & 82-13 do not require responses other than comments. Deadline for making revisions per Generic Ltrs 82-02 & 82-12 extended until 821101.  
SNYDER, B J TMI Program Office 8/09/01 KANGA, B K General Public Utilities - GPU Service Corp 2pp 15347 265 24X  
Fiche 50-320, 82/09/01, 8209280046

8209130275 Forwards Change 16 to recovery operations plan, in response to Change Request 17 dtd 820816. Change incorporates operability requirements on AMS-3 EPICOR II prefilter monitors used to measure particulate airborne levels.  
BARRETT, L H TMI Program Office 82/09/02 KANGA, B K General Public Utilities - GPU Service Corp App 14791 210 24X  
Fiche 50-320, 82/09/02, 8209130275

8209150225 Forwards Recovery Operations Plan Change Request 16, adding requirement for mechanical operability surveillance of containment airlocks. Proposed revision encl.  
KANGA, B K General Public Utilities - GPU Service Corp 82/09/03  
BARRETT, L H TMI Program Office 3pp 14884 194 24X  
Fiche 50-320, 82/09/03, 8209150225

8209200175 Summarizes recent discussions re monitoring of airborne radioactive matl in TMI-2 containment. Util intends to embark on step-by-step program to ascertain & implement sys for continuous monitoring.  
KANGA, B K General Public Utilities - GPU Service Corp 82/09/15  
BARRETT, L H TMI Program Office 2pp 14914 152 24X  
Fiche 50-320, 82/09/15, 8209200175

8209200262 Recovery operations plan Change Request 18, amending License DPR-73 to change Tech Specs permitting simultaneous opening of personnel airlock doors in equipment hatch.  
KANGA, B K General Public Utilities - GPU Service Corp 82/09/16  
BARRETT, L H TMI Program Office 4pp 14920 097 24X  
Fiche 50-320, 82/09/16, 8209200262

--8209200268 Proposed Tech Specs permitting simultaneous opening of both personnel airlock doors in equipment hatch.  
\* General Public Utilities - GPU Service Corp 82/09/16 2pp 14920 101 24X Fiche 50-320, 82/09/16, 8209200262

8209240143 Discusses schedule delays & cost estimates for cleanup. Visual access to damaged core enhanced planning for fuel removal Program ofc will be informed of plans.  
ARNOLD, R C General Public Utilities - GPU Service Corp 82/09/21  
DENTON, H R Office of Nuclear Reactor Regulation, Director 5pp 14968 257 24X Fiche 50-320, 82/09/21, 8209240143

8209280078 Forwards Revision 0 to "Radiological & Safety Evaluation of Ongoing Containment Bldg Decontamination Activities for TMI-2 Recovery " Program does not constitute unreviewed safety question.  
KANGA, B K General Public Utilities - GPU Service Corp 82/09/23  
BARRETT, L H TMI Program Office 2pp 15523 140 24X  
Fiche 50-320, 82/09/23, 8209280078

--8209280082 Revision 0 to "Radiological & Safety Evaluation of Ongoing Containment Bldg Decontamination Activities for TMI-2 Recovery "  
\* General Public Utilities - GPU Service Corp 82/09/23 25pp 15523 142 24X Fiche 50-320, 82/09/23, 8209280078

8209240167 Forwards Revision 1 to TMI-2 recovery QA plan.  
KANGA, B K General Public Utilities - GPU Service Corp 82/09/24  
SNYDER, B J TMI Program Office 2pp 14971 081 24X  
Fiche 50-320, 82/09/24, 8209240167

--8209240179 Revision 1 to TMI-2 recovery QA program  
\* General Public Utilities - GPU Service Corp 82/09/24 97pp 14971 083 24X Fiche 50-320, 82/09/24, 8209240167

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies " Svc list encl.  
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents " Svc list encl.  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients " Svc list encl.  
COBB, L I Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-54, "Welds in Main Control Panels " Svc list encl.  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow " Svc list encl.  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209030165 Provides updated response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical & Vol Control Sys (CVCS) Holdup Tanks " Util will provide positive nitrogen pressure on seven tanks listed in util 800822 ltr.  
KANGA, B K General Public Utilities - GPU Service Corp 82/08/25  
HAYNES, R C Region 1, Office of Director 2pp 14721 311 24X  
Fiche 50-320, 82/08/25, 8209030165

8209090112 Forwards IE Enforcement Conference Rept 50-320/82-10 on 820729 & notice of violation re 820321-0424 insp.  
STAROSTECKI, R Division of Project & Resident Programs 82/08/26  
ARNOLD, R C General Public Utilities - GPU Service Corp 2pp 14754 217 24X Fiche 50-320, 82/08/26, 8209090112

--8209090118 Notice of violation from insp on 820321-0424.  
STAROSTECKI, R Division of Project & Resident Programs 82/08/26 1p 14754 219 24X Fiche 50-320, 82/08/26, 8209090112

## DOCKETED ITEMS

--8209090121 IE Enforcement Conference Rept 50-320/82-10 on 820729 Areas discussed NRC concerns re control of safety-related maintenance activities & mgt of corrective actions particularly air filtration sys. bypassing discovered on 820108  
WIEBE, J., THOMAS, L., CONTE, R. Division of Project & Resident Programs 82/08/12 3pp 14754 220 24X Fiche 50-320.82/08/26. 8209090112.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl  
NOVAR, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08. 8209200415

8209300340 Forwards IE Insp Rept 50-320/82-08 on 820706-0807 & notice of violation  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/14  
KANGA, B. K. General Public Utilities - GPU Service Corp 2pp 15552 246 24X Fiche 50-320.82/09/14.8209300340

--8209300342 Notice of violation from insp on 820706-0807  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/14 2pp 15552 248 24X Fiche 50-320.82/09/14.8209300340

--8209300348 IE Insp Rept 50-320/82-08 on 820706-0807 Noncompliance noted failure to follow radiological control procedures & inadequate dosimetry calibr procedure  
WIEBE, J., THOMAS, L., MOSLAKI, T. Division of Project & Resident Programs 82/09/08 14pp 15552 250 24X Fiche 50-320.82/09/14. 8209300340

8209270238 Ack receipt of 820811 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-320/81-15  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/17  
KANGA, B. K. General Public Utilities - GPU Service Corp 2pp 14998 044 24X Fiche 50-320.82/09/17.8209270238

--8209270244 Responds to NRC 811106 ltr re violations noted in IE Insp Rept 50-320/81-15 Corrective actions Tech Specs & recovery plan revised & appropriate limits for painting established  
KANGA, B. K. General Public Utilities - GPU Service Corp 82/08/11  
HAYNES, R. C. Region 1, Office of Director 4pp 14998 046 24X Fiche 50-320.82/09/17.8209270238

#### R. Periodic operating reports & related correspondence

8209010210 Forwards TMI Program Ofc weekly status rept for wk of 820801-07  
BARRETT, L. H. TMI Program Office 82/08/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director SNYDER, B. J. TMI Program Office 8pp 14707 025 24X Fiche 50-320.82/08/09.8209010210

8209230595 Forwards TMI Program Ofc weekly status rept for wk of 820808-14  
BARRETT, L. H. TMI Program Office 82/08/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director SNYDER, B. J. TMI Program Office 6pp 14989 279 24X Fiche 50-320.82/08/16.8209230595

8209290329 Forwards TMI Program Ofc weekly status rept for wk of 820815-21  
BARRETT, L. H. TMI Program Office 82/08/23 DENTON, H. R. Office of Nuclear Reactor Regulation, Director SNYDER, B. J. TMI Program Office 6pp 15563 231 24X Fiche 50-320.82/08/23.8209290329

8209080450 Forwards "TMI Aquatic Study Monthly Rept for Jul 1982"  
TEIT, T. R. General Public Utilities - GPU Service Corp 82/08/30  
HICKEY, C. NRC - No Detailed Affiliation Given 1p 14747 232 24X Fiche 50-289.82/08/30.8209080450

--8209080457 "TMI Aquatic Study Monthly Rept for Jul 1982"  
NARDACCI, G. A. Ichthyological Associates, Inc 82/08/30 23pp 14747 233 24X Fiche 50-289.82/08/30.8209080450

8209230400 Forwards TMI Program Ofc weekly status rept for wk of 820822-28  
BARRETT, L. H. TMI Program Office 82/08/30 DENTON, H. R. Office of Nuclear Reactor Regulation, Director SNYDER, B. J. TMI Program Office 6pp 14977 356 24X Fiche 50-320.82/08/30.8209230400

8209090124 Forwards "Quarterly Dose Assessment Rept. Apr-June 1982," consisting of executive summary, dose summary table interpretation & max individual dose summary & "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982"  
KANGA, B. K. General Public Utilities - GPU Service Corp 82/08/31  
HAYNES, R. C. Region 1, Office of Director 2pp 14757 241 24X Fiche 50-320.82/08/31.8209090124

--8209090127 "Quarterly Dose Assessment Rept. Apr-June 1982"  
\* General Public Utilities - GPU Service Corp 82/08/31 4pp 14757 243 24X Fiche 50-320.82/08/31.8209090124

--8209090131 "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982," supplemental info  
\* General Public Utilities - GPU Service Corp 82/08/31 20pp 14757 247 24X Fiche 50-320.82/08/31.8209090124

8209210297 Forwards GPU Nuclear Corp 820830 ltr transmitting "TMI Aquatic Study," monthly progress rept for Jul 1982 Document should be placed in PDR & made available under FOIA  
HICKEY, C. R. Environmental Engineering Branch 82/09/02 COLLINS, M. Document Management Branch 1p 14925 113 24X Fiche 50-320.82/09/02.8209210297

8209090167 Forwards periodic rept on results of radioactive water leakage per groundwater detection program  
KANGA, B. K. General Public Utilities - GPU Service Corp 82/09/03  
BARRETT, L. H. TMI Program Office 4pp 14758 133 24X Fiche 50-320.82/09/03.8209090167

--8209090168 Periodic rept on results of radioactive water leakage per groundwater detection sys  
\* General Public Utilities - GPU Service Corp 82/09/03 36pp 14758 137 24X Fiche 50-320.82/09/03.8209090167

8209280277 Forwards "TMI Aquatic Study," monthly rept for Aug 1982  
TEIT, T. R. General Public Utilities - GPU Service Corp 82/09/23  
HICKEY, C. NRC - No Detailed Affiliation Given 1p 15522 069 24X Fiche 50-289.82/09/23.8209280277

--8209280283 "TMI Aquatic Study," monthly rept for Aug 1982  
NARDACCI, G. A. Ichthyological Associates, Inc 82/09/23 25pp 15522 070 24X Fiche 50-289.82/09/23.8209280277

#### S. Reportable occurrences, LERs & related correspondence

8209080605 Forwards LER 81-032/03L-0  
KANGA, B. K. General Public Utilities - GPU Service Corp 82/08/25  
HAYNES, R. C. Region 1, Office of Director 1p 14745 319 24X Fiche 50-320.82/08/25.8209080605

--8209080612 LER 81-032/03L-0 on 811105, while reviewing operating records for auxiliary bldg exhaust flow determined that event re deficient exhaust & ventilation flows occurred on 811028 Caused by low flow rate  
CHAPLIN, S. D. General Public Utilities - GPU Service Corp 82/08/25 Region 1, Office of Director 3pp 14745 320 24X Fiche 50-320.82/08/25.8209080605

8209080644 Forwards LER 82-027/03L-0  
KANGA, B. K. General Public Utilities - GPU Service Corp 82/08/25  
HAYNES, R. C. Region 1, Office of Director 1p 14745 262 24X Fiche 50-320.82/08/25.8209080644

--8209080649 LER 82-027/03L-0 on 820726, during operability check, emergency diesel generator DF-X-1A permissive lamp did not light, allowing diesel to be loaded & rendering DF-X-1A inoperable Cause not identified Lamp bulb replaced  
CHAPLIN, S. D. General Public Utilities - GPU Service Corp 82/08/25 Region 1, Office of Director 3pp 14745 263 24X Fiche 50-320.82/08/25.8209080644

8209220291 LER 81-019 has been canceled  
COLLINS, M. General Public Utilities - GPU Service Corp 82/09/14 Region 1, Office of Director 1p 14939 340 24X Fiche 50-320.82/09/14.8209220291

8209280334 Forwards updated LER 82-011/01L-1  
KANGA, B. K. General Public Utilities - GPU Service Corp 82/09/16  
HAYNES, R. C. Region 1, Office of Director 1p 15521 004 24X Fiche 50-320.82/09/16.8209280334

--8209280336 Updated LER 82-011/01L-1 on 820303, significant airborne particulate contamination generated due to auxiliary & fuel handling bldg ventilation HEPA filter deficiency Caused by missing cleanout plugs in filter cabinets  
CHAPLIN, S. D. General Public Utilities - GPU Service Corp 82/09/16 Region 1, Office of Director 6pp 15521 005 24X Fiche 50-320.82/09/16.8209280334

## V. Congressional/Executive Correspondence

8206270060 Submits response to request for NRC position on S.B. 1606, Electric Util Nuclear Accident Cost Allocation Act. Bill proposes to distribute portion of uninsured cost of cleanup among utility w/ownership interest in one or more plants. AHEARN, J.F. Commissioners 82/09/03. PETERSON, R.K. Office of Management & Budget 3pp 15526 235 24X Fiche 50-320.82/09/03. 8206270060.

--8209270509 Requests that S.B. 1606, Electric Util Nuclear Accident Cost Allocation Act be reviewed. Agency position should be submitted by 820827. PETERSON, R.K. Office of Management & Budget 82/04/19. NRC - No Detailed Affiliation Given 1p 15526 238 24X Fiche 50-320.82/09/03.8206270060.

DOCKET 50-321 EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

## F. Security, medical, emergency &amp; fire protection plans

8209140040 Releases public version of revised emergency plan implementing procedure. FELTON, J.M. Division of Rules and Records 82/08/23. Document Management Branch 1p 14796 342 24X Fiche 50-321.82/08/23. 8209140040.

--8209140043 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure HNP-4851, "Emergency Classification Determination Based on Effluent Monitors." SORRELL, E.C. Georgia Power Co. 82/08/09. NRC - No Detailed Affiliation Given 1p 14796 343 24X Fiche 50-321.82/08/23. 8209140040.

--8209140045 Public version of Revision 2 to Emergency Plan Implementing Procedure HNP-4851, "Emergency Classification Determination Based on Effluent Monitors." ROGERS, W.H. NIX, H. Georgia Power Co. 82/08/05. 10pp 14796 344 24X Fiche 50-321.82/08/23.8209140040.

8209150389 Releases public version of revision to emergency plan implementing procedures. FELTON, J.M. Division of Rules and Records 82/08/23. Document Management Branch 1p 14890 149 24X Fiche 50-321.82/08/23. 8209150389.

--8209150392 Forwards public version of Revision 6 to Emergency Plan Implementing Procedure HNP-4825, "Emergency Sampling of Primary Coolant" & Revision 4 to HNP-4829, "Primary Coolant Analysis During Post-Accident Conditions." SORRELL, E.C. Georgia Power Co. 82/08/10. Office of Nuclear Reactor Regulation, Director 1p 14890 150 24X Fiche 50-321.82/08/23.8209150389.

--8209150398 Public version of Revision 6 to Emergency Plan Implementing Procedure HNP-4825, "Emergency Sampling of Primary Coolant" & Revision 4 to HNP-4829, "Primary Coolant Analysis During Post-Accident Conditions." NIX, H., GREENE, T. Georgia Power Co. 82/08/05. 10pp 14890 151 24X Fiche 50-321.82/08/23.8209150389.

8209030085 Releases public version of revised emergency plan implementing procedure. FELTON, J.M. Division of Rules and Records 82/08/25. Document Management Branch 1p 14733 265 24X Fiche 50-321.82/08/25. 8209030085.

--8209030088 Forwards public version of Revision 3 to Emergency Plan Implementing Procedure HNP-4892, "Emergency Equipment Inventory." Receipt form encl. SORRELL, E.C. Georgia Power Co. 82/08/12. Office of Nuclear Reactor Regulation, Director 1p 14733 266 24X Fiche 50-321.82/08/25.8209030085.

--8209030094 Public version of Revision 3 to Emergency Plan Implementing Procedure HNP-4892, "Emergency Equipment Inventory." NIX, H., ROGERS, W.H. Georgia Power Co. 82/08/10. 28pp 14733 267 24X Fiche 50-321.82/08/25.8209030085.

8209300045 Releases public version of revised emergency plan implementing procedures. FELTON, J.M. Division of Rules and Records 82/09/16. Document Management Branch 1p 15577 001 24X Fiche 50-321.82/09/16. 8209300045.

--8209300048 Forwards public version of Revision 13 to Emergency Plan Implementing Procedure HNP-8005, "Radiation & Contamination Control" & Revision 15 to HNP-8010, "Use & Care of Respirators." Receipt form encl. SORRELL, E.C. Georgia Power Co. 82/08/31. Office of Nuclear Reactor Regulation, Director 1p 15577 002 24X Fiche 50-321.82/09/16.8209300045.

--8209300049 Public version of Revision 13 to Emergency Plan Implementing Procedure HNP-8005, "Radiation & Contamination Control" & Revision 15 to HNP-8010, "Use & Care of Respirators." ROGERS, W.H. Georgia Power Co. 82/08/30. 65pp 15577 003 24X Fiche 50-321.82/09/16.8209300045.

## P. Operating license stage documents &amp; correspondence

8209140054 Informs of satisfactory response to NUREG-0737, Item II, K.3.24, "Confirm Adequacy of Space Cooling for HPCI & Reactor Core Isolation Cooling Sys." Design will sustain loss of offsite power for 2-h Safety evaluation encl. STOLZ, J.F. Operating Reactors Branch 4 82/08/24. BECKHAM, J.T. Georgia Power Co. 3pp 14797 192 24X Fiche 50-321.82/08/24. 8209140054.

8209230605 Advises of upcoming post-implementation review of NUREG-0737, Item II, B.3, "Post-Accident Sampling Sys." Requests schedule for response to encl info within 20 days of receipt of ltr. STOLZ, J.F. Operating Reactors Branch 4 82/08/24. BECKHAM, J.T. Georgia Power Co. 10pp 14987 339 24X Fiche 50-321.82/08/24. 8209230605.

8209280128 Forwards Amend 90 to License DPR-57 & notice of issuance & availability. Amend consists of one-time extension of 48-h to operate drywell w/oxygen concentration above 4%. STOLZ, J.F. Operating Reactors Branch 4 82/08/27. BECKHAM, J.T. Georgia Power Co. 4pp 15545 261 24X Fiche 50-321.82/08/27. 8209280128.

--8209280134 Amend 90 to License DPR-57, consisting of one-time extension of 48-h to operate drywell w/oxygen concentration above 4%. STOLZ, J.F. Operating Reactors Branch 4 82/08/27. 5pp 15545 265 24X Fiche 50-321.82/08/27.8209280128.

--8209280139 Notice of issuance & availability of Amend 90 to License DPR-57. STOLZ, J.F. Operating Reactors Branch 4 82/08/27. 2pp 15545 270 24X Fiche 50-321.82/08/27.8209280128.

8209230242 Submits schedule for response to NUREG-0737, Item II, B.3, "Post-Accident Sampling Sys." Units 1 & 2 repts will be submitted by early & late Spring 1983, respectively. GUCWA, L. Georgia Power Co. 82/09/17. Office of Nuclear Reactor Regulation, Director 1p 14953 146 24X Fiche 50-321.82/09/17. 8209230242.

8209300228 Advises of withdrawal of 800717 request for Tech Spec change for torus water temp. Ambient river water temps within normal ranges. BECKHAM, J.T. Georgia Power Co. 82/09/22. Office of Nuclear Reactor Regulation, Director 1p 15551 243 24X Fiche 50-321.82/09/22.8209300228.

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl. 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18. Consolidated Edison Co. of New York. 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408.

8209160463 Forwards IE Insp Repts 50-321/82-23 & 50-366/82-21 on 820721-23. No noncompliance noted. DANCE, H.C. Division of Project & Resident Programs 82/08/18. KELLY, R.J. Georgia Power Co. 2pp 14903 197 24X Fiche 50-321.82/08/18.8209160463.

--8209160470 IE Insp Repts 50-321/82-23 & 50-366/82-21 on 820721-23. No noncompliance noted. Major areas inspected inservice insp, inservice testing of pumps & valves & previous insp findings. CROWLEY, B.R. ECONOMOS, N. Division of Engineering & Technical Programs 82/08/17. 7pp 14903 199 24X Fiche 50-321.82/08/18. 8209160463.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19. Consolidated Edison Co. of New York. 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409.

## DOCKETED ITEMS

8204210411 IE Info Notice 82-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
 COSEB, L. I. Division of Fuel Facilities, Materials & Safeguards  
 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063  
 24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20.  
 Consolidated Edison Co. of New York. 97pp. 14731 086. 24X  
 Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25.  
 Consolidated Edison Co. of New York. 88pp. 14731 180. 24X  
 Fiche 50-000.82/08/25.8204210414.

8209090092 Requests concurrence w/util plan to perform surface exams in lieu of volumetric exams for ASME Category B-H welded supports scheduled for exam during upcoming outages ASME Section XI, 1980 Edition requires only surface exam  
 BECKHAM, J. T. Georgia Power Co. 82/08/30. Office of Nuclear Reactor Regulation. Director. 2pp. 14754 233. 24X  
 Fiche 50-321.82/08/30.8209090092.

8209290221 Forwards IE Performance Appraisal Repts 50-321/82-17 & 50-366/82-17 on 820414-30 & 0510-13 Executive summary encl  
 TAYLOR, J. M. Division of Reactor Programs. 82/09/01. KELLEY, R. J. Georgia Power Co. 8pp. 13564 205. 24X Fiche 50-321.82/09/01.8209290221.

--8209290226 IE Performance Appraisal Repts 50-321/82-17 & 50-366/82-17 on 820419-30 & 0510-13 No noncompliance noted Major areas inspected: licensee mgt controls  
 HINALEY, D. G., HANSEN, W. A., JABLONSKI, F. J. Region 2, Office of Director. 82/08/16. 40pp. 15564 213. 24X Fiche 50-321.82/09/01.8209290226.

8209130051 Submits supplemental response to NRC Enforcement Action 82-79 describing actions taken to increase effectiveness of mgt of security program. Add'l supervisor of nuclear security (support) position filled on 820628  
 BECKHAM, J. T. Georgia Power Co. 82/09/07. Director's Office. Office of Inspection and Enforcement. 2pp. 14777 101. 24X  
 Fiche 50-321.82/09/07.8209130051.

8209160243 Ack receipt of 820830 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/82-20 & 50-366/82-20  
 LEWIS, R. C. Division of Project & Resident Programs. 82/09/07.  
 KELLY, R. J. Georgia Power Co. 1p. 14893 249. 24X  
 Fiche 50-321.82/09/07.8209160243.

--8209160246 Responds to NRC 820730 ltr re violations noted in IE Insp Repts 50-321/82-20 & 50-366/82-20 Corrective actions complete valve lineup for plant svc water at intake bldg for both units completed on 820619  
 BECKHAM, J. T. Georgia Power Co. 82/08/30. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14893 251. 24X Fiche 50-321.82/09/07.8209160246.

--8209160249 Forwards corrected IE Insp Repts 50-321/82-20 & 50-366/82-20 on 820526-0621 & notice of violation Page 3 of insp rept details did not include entire Paragraph 7  
 LEWIS, R. C. Division of Project & Resident Programs. 82/07/30.  
 KELLY, R. J. Georgia Power Co. 2pp. 14893 255. 24X  
 Fiche 50-321.82/09/07.8209160249.

--8209160250 Corrected notice of violation from insp on 820526-0621, submitted w/corrected IE Insp Repts 50-321/82-20 & 50-366/82-20  
 \* Division of Project & Resident Programs. 82/07/30. 2pp. 14893 257. 24X Fiche 50-321.82/09/07.8209160250.

--8209160253 Corrected IE Insp Repts 50-321/82-20 & 50-366/82-20 on 820526-0621 Noncompliance noted failure to follow procedure for plant svc water valve locking & Tech Specs for RHR operability  
 RODERS, R. F., HOLMES-RAY, P., BROWNLEE, V. L. Division of Project & Resident Programs. 82/07/22. 5pp. 14893 259. 24X  
 Fiche 50-321.82/09/07.8209160253.

--8209160256 Forwards IE Insp Repts 50-321/82-20 & 50-366/82-20 on 820526-0621 & notice of violation  
 LEWIS, R. C. Division of Project & Resident Programs. 82/07/14.  
 KELLY, R. J. Georgia Power Co. 2pp. 14893 264. 24X  
 Fiche 50-321.82/09/07.8209160256.

--8209160259 Notice of violation from insp on 820526-0621  
 \* Division of Project & Resident Programs. 82/07/14. 2pp. 14893 266. 24X Fiche 50-321.82/09/07.8209160259.

--8209160263 IE Insp Repts 50-321/82-20 & 50-366/82-20 on 820526-0621 Noncompliance noted failure to follow procedure for plant svc water valve locking & Tech Specs for RHR operability  
 RODERS, R. F., HOLMES-RAY, P., BROWNLEE, V. L. Division of Project & Resident Programs. 82/07/14. 5pp. 14893 268. 24X  
 Fiche 50-321.82/09/07.8209160263.

8209200415 Advises that ASLB for Callaway-Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl  
 NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X Fiche 50-000.82/09/08.8209200415.

8209230182 Submits add'l response to IE Bulletin 80-11. "Masonry Wall Design." Mod to Control Wall C164-4A & P per 820816 ltr delayed due to const of new shift supervisors of Control room wall will be removed by 821215  
 GUCWA, L. T. Georgia Power Co. 82/09/15. Office of Nuclear Reactor Regulation. Director. 1p. 14956 301. 24X Fiche 50-321.82/09/15.8209230182.

#### R Periodic operating reports & related correspondence

8209080300 Forwards "Radioactive Effluent Release Semiannual Rept. Jan-June 1982." per ETS Section 5.7.1 b  
 NIX, H. C. Georgia Power Co. 82/08/24. Director's Office. Office of Inspection and Enforcement. 1p. 14748 288. 24X  
 Fiche 50-321.82/08/24.8209080300.

--8209080310 "Radioactive Effluent Release Semiannual Rept. Jan-June 1982."  
 \* Georgia Power Co. 82/08/24. 44PP. 14748 289. 24X  
 Fiche 50-321.82/08/24.8209080310.

8209090083 Forwards monthly operating repts for Aug 1982  
 NIX, H. C. Georgia Power Co. 82/09/03. Director's Office. Office of Inspection and Enforcement. 1p. 14754 314. 24X  
 Fiche 50-321.82/09/03.8209090083.

--8209090088 Monthly operating repts for Aug 1982  
 EAZZETTA, B. A. Georgia Power Co. 82/09/10. 11pp. 14754 316. 24X  
 Fiche 50-321.82/09/03.8209090088.

8209210219 Corrects typographical error in semiannual effluent release rept for Jul-Dec 1981 Value reported for R-87 was 7.408 E01  
 C1 Correct amount should read 7.408 E-01 Percent of ETS should read 0.099 for third quarter 1981  
 WINECK, D. L. Iowa Electric Light & Power Co. 82/09/13. NRC - No Detailed Affiliation Given. 1p. 14929 305. 24X  
 Fiche 50-321.82/09/13.8209210219.

#### S Reportable occurrences - LERs & related correspondence

8209080282 Forwards LER 82-065/03L-0  
 NIX, H. C. Georgia Power Co. 82/08/26. O'REILLY, J. P. Region 2, Office of Director. 1p. 14741 326. 24X Fiche 50-321.82/08/26.8209080282.

--8209080292 LER 82-065/03L-0 on 820730 reactor vessel level instrumentation switch 2, contributing to actuation logic of automatic depressurization sys. found inoperable during surveillance test. Caused by fouled contact on switch  
 TIPPS, S. B. Georgia Power Co. 82/08/26. Region 2, Office of Director. 2pp. 14741 327. 24X Fiche 50-321.82/08/26.8209080292.

820909009 Forwards LER 82-072/03L-0  
 NIX, H. C. Georgia Power Co. 82/08/26. O'REILLY, J. P. Region 2, Office of Director. 1p. 14754 229. 24X Fiche 50-321.82/08/26.820909009.

--8209090101 LER 82-072/03L-0 on 820805 HPCI steamline D/P instrument actuated at 239.4 inches water Tech Spec actuation level is 216 inches or less. Caused by HPCI steamline D/P instrument setpoint drift. Instrument calibr.  
 TIPPS, S. B. Georgia Power Co. 82/08/26. Region 2, Office of Director. 2pp. 14754 230. 24X Fiche 50-321.82/08/26.8209090101.

8209090224 Forwards LER 82-033/03L-0  
 NIX, H. C. Georgia Power Co. 82/08/26. O'REILLY, J. P. Region 2, Office of Director. 1p. 14758 325. 24X Fiche 50-321.82/08/26.8209090224.

--8209090226 LER 82-023/03L-0 on 820808 reactor water cleanup sys primary containment outboard isolation valve failed to close. Cause believed to be binding in valve or valve operator. Valve cycled manually & returned to svc  
 TIPPS, S. B. Georgia Power Co. 82/08/26. Region 2, Office of Director. 2pp. 14758 326. 24X Fiche 50-321.82/08/26.8209090226.

8209160145 Forwards LER 82-070/03L-0.

NIX, H. C. Georgia Power Co. 82/09/02. O'REILLY, J. P. Region 2.  
Office of Director. 1p. 14891 177. 24X Fiche 50-321.82/09/02.  
8209160145.

--8209160150 LER 82-070/03L-0 on 820805, performance of reactor core  
isolation cooling (RCIC) pump operability procedure  
disclosed failure of min flow bypass valve. Caused by air  
in RCIC discharge flow switch sensing lines. Lines flushed.  
TIPPS, S. B. Georgia Power Co. 82/09/02. Region 2. Office of  
Director. 2pp. 14891 178. 24X Fiche 50-321.82/09/02.8209160145.

8209160188 Forwards LER 82-076/03L-0.

NIX, H. C. Georgia Power Co. 82/09/02. O'REILLY, J. P. Region 2.  
Office of Director. 1p. 14892 358. 24X Fiche 50-321.82/09/02.  
8209160188.

--8209160190 LER 82-076/03L-0 on 820806, while in steady state operation  
w/ routine calibr in progress, two relative humidity  
controllers found inoperable due to B standby gas treatment  
filter train. Caused by component failure due to corrosion.  
TIPPS, S. B. Georgia Power Co. 82/09/02. Region 2. Office of  
Director. 2pp. 14892 359. 24X Fiche 50-321.82/09/02.8209160188.

8209160192 Forwards LER 82-069/03L-0.

NIX, H. C. Georgia Power Co. 82/09/02. O'REILLY, J. P. Region 2.  
Office of Director. 1p. 14892 355. 24X Fiche 50-321.82/09/02.  
8209160192.

--8209160202 LER 82-069/03L-0 on 820805, reactor core isolation cooling  
sys declared inoperable due to failure of exhaust vacuum  
breaker. Caused by low steam line/high drywell pressure  
relay cover binding relay contacts.  
TIPPS, S. B. Georgia Power Co. 82/09/02. Region 2. Office of  
Director. 7pp. 14892 356. 24X Fiche 50-321.82/09/02.8209160192.

8209170010 Forwards LER 82-077/03L-0.

NIX, H. C. Georgia Power Co. 82/09/09. O'REILLY, J. P. Region 2.  
Office of Director. 1p. 14909 354. 24X Fiche 50-321.82/09/09.  
8209170010.

--8209170017 LER 82-077/03L-0 on 820817, w/unit in run at 2389 MWt,  
discovered unsigned senior reactor operator procedure had  
not been reviewed by plant review board or signed by plant  
manager within 14 days of change. Caused by personnel error.  
TIPPS, S. B. Georgia Power Co. 82/09/09. Region 2. Office of  
Director. 2pp. 14909 355. 24X Fiche 50-321.82/09/09.8209170010.

8209170003 Forwards LER 82-080/01T-0.

NIX, H. C. Georgia Power Co. 82/09/10. O'REILLY, J. P. Region 2.  
Office of Director. 1p. 14909 315. 24X Fiche 50-321.82/09/10.  
8209170003.

--8209170020 LER 82-080/01T-0 ON 820830, humidity controller on each of  
two filter trains of standby gas treatment sys found  
improperly used. Caused by personnel error. Switches required  
& functionally tested.  
SUMNER, H. L. Georgia Power Co. 82/09/10. Region 2. Office of  
Director. 2pp. 14909 316. 24X Fiche 50-321.82/09/10.8209170003.

8209170036 Forwards LER 82-075/03L-0.

NIX, H. C. Georgia Power Co. 82/09/10. O'REILLY, J. P. Region 2.  
Office of Director. 1p. 14909 304. 24X Fiche 50-321.82/09/10.  
8209170036.

--8209170039 LER 82-075/03L-0 on 820813, during weekly fire hazards insp,  
fire barrier in fire wall separating control & svc bldg  
breached. Caused by piping removed from penetration seal  
w/o fire watch being established.  
SUMNER, H. L. Georgia Power Co. 82/09/10. Region 2. Office of  
Director. 2pp. 14909 305. 24X Fiche 50-321.82/09/10.8209170036.

8209220005 Forwards LER 82-081/03L-0.

NIX, H. C. Georgia Power Co. 82/09/14. O'REILLY, J. P. Region 2.  
Office of Director. 1p. 14942 253. 24X Fiche 50-321.82/09/14.  
8209220005.

--8209220006 LER 82-081/03L-0 on 820821, while operating at steady state,  
fission product low flow alarm sounded in control room.  
Sample pump discovered off. Caused by component failure of  
particulate vacuum pump carbon vanes. Pump repaired.  
TIPPS, S. B. Georgia Power Co. 82/09/14. Region 2. Office of  
Director. 2pp. 14942 254. 24X Fiche 50-321.82/09/14.8209220005.

8209220197 Forwards LER 82-079/03L-0.

NIX, H. C. Georgia Power Co. 82/09/14. O'REILLY, J. P. Region 2.  
Office of Director. 1p. 14942 171. 24X Fiche 50-321.82/09/14.  
8209220197.

--8209220204 LER 82-079/03L-0 on 820819, reactor water cleanup sys  
differential flow instrument F.T. & C. test not completed as  
required by Tech Specs. Caused by personnel error. Person  
responsible reprimanded & counseled.  
TIPPS, S. B. Georgia Power Co. 82/09/14. Region 2. Office of  
Director. 2pp. 14942 172. 24X Fiche 50-321.82/09/14.8209220197.

#### DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

##### A. Application/construction stage documents & correspondence

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497,  
"Precursors to Potential Severe Core Damage Accidents  
1969-1979, Status Rept." Info relates directly to issues on  
probability of accidents for nuclear power reactors.  
PURPLE, R. A. Assistant Director for Licensing. FIN 8-1583  
82/08/09. Atomic Safety and Licensing Board Panel. 30pp.  
14890 215. 24X Fiche 50-000.82/08/09.8209150463.

8209130237 Forwards Amend 45 to DL application, consisting of Revision  
27 to FSAR. Revision changes Sections 13.1 re applicant  
organizational structure, 13.2 re training, 13.4 re review &  
audit, & 13.5 re station procedures. Affidavit encl.  
SMITH, J. L. Long Island Lighting Co. 82/08/27. DENTON, H. R. Office  
of Nuclear Reactor Regulation. Director. 3pp. 14775 047. 24X  
Fiche 50-322.82/08/27.8209130237.

8209080090 Notices of delay in implementation of mods for high  
radiation signal for isolation scheme. Also forwards synopsis  
of NUREG-0737, Item II E.4.2, "High Radiation Signal to  
Containment Vent & Purge Valves."  
SMITH, J. L. Long Island Lighting Co. 82/08/31. DENTON, H. R. Office  
of Nuclear Reactor Regulation. Director. 4pp. 14735 346. 24X  
Fiche 50-322.82/08/31.8209080090.

--8209080096 Forwards correspondence in support of BWR owners group  
position in response to NUREG-0737, Item II E.4.2, Part 7.  
List of key input assumptions & discussion of analytical  
procedures included.  
DENTE, T. J. BWR Owners Group. 82/06/14. EISENHUT, D. G. Division  
of Licensing. 8pp. 14735 350. 24X Fiche 50-322.82/06/31.  
8209080090.

8209080138 Forwards "NSSS Panel Design Evaluation for Electrical  
Separation, IE & Non-IE Interface" & reactor protection sys  
motor generator set missile analysis, per resolution of  
Shoreham Opponents Contentions & IE Bulletin 82-08.  
SMITH, J. L. Long Island Lighting Co. 82/08/31. DENTON, H. R. Office  
of Nuclear Reactor Regulation. Director. 1p. 14734 128. 24X  
Fiche 50-322.82/08/31.8209080138.

--8209080147 "NSSS Panel Design Evaluation for Electrical Separation, IE &  
Non-IE Interface." Reactor protection sys motor generator  
set missile analysis encl.  
\* General Electric Co. 8-0073. 82/08/31. 11pp. 14734 129. 24X  
Fiche 50-322.82/08/31.8209080138.

8209140126 Forwards info re environ qualification of safety-related  
mechanical & electrical equipment, including analysis of  
balance-of-plant & NSSS specs & response to questions on  
equipment qualification to close SER Issue 9.  
SMITH, J. L. Long Island Lighting Co. 82/09/09. DENTON, H. R. Office  
of Nuclear Reactor Regulation. Director. 962pp. 14788 205. 24X  
Fiche 50-322.82/09/09.8209140126.

8209170127 Certifies svc of Amend 45 to license application, consisting  
of Revision 27 to FSAR - DL stage.  
GRUNSEICH, R. W. Long Island Lighting Co. 82/09/13. 1p. 14907 312.  
24X Fiche 50-322.82/09/13.8209170127.

8209200133 Forwards addl info re loose parts monitoring sys needed  
to close open issue, per 820811 telcon.  
SMITH, J. L. Long Island Lighting Co. 82/09/14. DENTON, H. R. Office  
of Nuclear Reactor Regulation. Director. 26pp. 14914 084. 24X  
Fiche 50-322.82/09/14.8209200133.

--8209200134 "Loose Parts Monitoring Sys Test Procedure."  
\* Long Island Lighting Co. 82/07/14. 10pp. 14914 110. 24X  
Fiche 50-322.82/09/14.8209200133.

--8209200135 "Loose Parts Monitoring Sys Calibr."  
\* Long Island Lighting Co. 82/08/18. 12pp. 14914 120. 24X  
Fiche 50-322.82/09/14.8209200133.

--8209200139 "Loose Parts Monitoring Sys Functional Check."  
\* Long Island Lighting Co. 82/08/18. 7pp. 14914 132. 24X  
Fiche 50-322.82/09/14.8209200133.

--8209200140 "Loose Parts Monitoring Sys."  
\* Long Island Lighting Co. 82/08/06. 7pp. 14914 139. 24X  
Fiche 50-322.82/09/14.8209200133.

## DOCKETED ITEMS

8209200247 Forwards revised emergency procedures for info & use. Submittal fulfills commitment re SER Issue I C B Procedures withheld.  
SMITH, J.L. Long Island Lighting Co. 82/09/16. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 14920 087. 24X Fiche 50-322.82/09/16.8209200247.

8209300260 Forwards draft: "Review & Critique of Previous Probabilistic Accident Assessments for Shoreham Nuclear Power Station." Vols 1 & 2 Issues require addl analysis beyond scope of work for Suffolk County  
BUDNITZ, R. J. Future Resources Associates, Inc. 82/09/24.  
DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 15551 343. 24X Fiche 50-322.82/09/24.8209300260.

--8209300262 Draft "Review & Critique of Previous Probabilistic Accident Assessment for Shoreham Nuclear Power Station." Vols 1 & 2.  
BUDNITZ, R. J. DAVIS, P. R., FABIO, S. Future Resources Associates, Inc. 82/09/17. 229pp. 15551 345. 24X Fiche 50-322.82/09/24. 8209300260.

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

820920255 Forwards "Control Sys Failures Evaluation Rept." fulfilling commitment to demonstrate that failures of power sources for control sys will not result in consequences outside bounds of FSAR Chapter 15 Rept should close SER Issue 47.  
SMITH, J.L. Long Island Lighting Co. 82/08/27. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 1p. 14710 209. 24X Fiche 50-322.82/08/27.820920255.

--820920260 "Control Sys Failures Evaluation Rept."  
SCHERER, P. R., WORTHAM, T. R., ECKERT, E. C. General Electric Co. 82/08/31. 26pp. 14710 210. 24X Fiche 50-322.82/08/27.820920255.

8209140126 Forwards info re environ qualification of safety-related mechanical & electrical equipment, including analysis of balance-of-plant & NSSS specs & response to questions on equipment qualification, to close SER Issue 9.  
SMITH, J.L. Long Island Lighting Co. 82/09/09. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 1.040p. 14788 205. 24X Fiche 50-322.82/09/09.8209140126.

8209240444 Requests addl info re SER Open Item 39 on ECCS procedures for suppression pool pumpback leak detection & isolation methodology & for indirect equipment wetting & qualification. Response schedule requested within 7 days.  
SCHWENGER, A. Licensing Branch 2. 82/09/09. POLLOCK, M. S. Long Island Lighting Co. 3pp. 15511 291. 24X Fiche 50-322.82/09/09. 8209240444.

8209200247 Forwards revised emergency procedures for info & use. Submittal fulfills commitment re SER Issue I C B Procedures withheld.  
SMITH, J.L. Long Island Lighting Co. 82/09/16. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 14920 087. 24X Fiche 50-322.82/09/16.8209200247.

F. Security, medical, emergency & fire protection plans

8209140031 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/08/26. Document Management Branch. 1p. 14792 215. 24X Fiche 50-322.82/08/26. 8209140031.

--8209140348 Forwards public version of revised emergency plan implementing procedures, including Procedures CIP-1 re corporate notifications, CIP-2 re communications equipment & CIP-10 re recovery.  
SMITH, J.L. Long Island Lighting Co. 82/08/12. HAYNES, R. C. Region 1, Office of Director. 3pp. 14792 216. 24X Fiche 50-322.82/08/26.8209140031.

--8209140349 Public version of revised emergency plan implementing procedures, including Procedures CIP-1 re corporate notification, CIP-2 re communications equipment & CIP-10 re recovery.  
Long Island Lighting Co. 82/08/19. 233pp. 14792 219. 24X Fiche 50-322.82/08/26.8209140031.

8209150174 Forwards draft NRC confirmatory action ltr identifying deficiencies noted in 820823-0902 offsite emergency preparedness appraisal.  
BLACK, R. L. Hearing Branch 3. 82/09/10. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 9pp. 14799 347. 24X Fiche 50-322.82/09/10.8209150174.

8209160142 Confirms understanding of actions to be taken re emergency preparedness per 820902 meeting & 820909 & 10 telcons. Actions to be taken prior to fuel loading & attaining 5X power level described.  
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/09/13. CORDARD, M. C. Long Island Lighting Co. 6pp. 14891 198. 24X Fiche 50-322.82/09/13.8209160142.

8209270535 Releases public version of revisions to preservice insp program & field changes to be inserted in preservice insp program manual.  
FELTON, J. M. Division of Rules and Records. 82/09/16. Document Management Branch. 1p. 15526 010. 24X Fiche 50-322.82/09/16. 8209270535.

--8209270541 Forwards public version of revisions to preservice insp program & field changes to be inserted in preservice insp program manual, per util Response 1 to NRC Question 121 16 Receipt forms encl.  
SMITH, J.L. Long Island Lighting Co. 82/09/08. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 1p. 15526 011. 24X Fiche 50-322.82/09/16.8209270535.

--8209270545 Public version of revised preservice insp program procedures, including Procedures 80A0475 re nozzle safe ends & 80A0481 re piping welds. Fourteen oversize drawings encl. Aperture cards are available in PDR.  
MARTENS, G. D., NICHOLAS, E. Nuclear Energy Service, Inc. 82/09/30. 29pp. 15526 012. 24X Fiche 50-322.82/09/16.8209270535.

G. Adjudicatory correspondence

820910313 Suppl to 820823 motion to compel Suffolk County to produce documents in response to first & second round requests. Certificate of Svc encl. Related correspondence.  
REVELEY, W. T. Long Island Lighting Co. REVELEY, W. T. Hunton & Williams. 82/08/25. Atomic Safety and Licensing Board Panel. 8pp. 14704 203. 24X Fiche 50-322.82/08/25.820910313.

820910336 Forwards documents referenced in util 820824 objections to intervenor Phase 1 consolidated emergency planning contentions & provides cross-ref list w/o encl.  
IRWIN, D. P. Hunton & Williams. IRWIN, D. P. Long Island Lighting Co. 82/08/25. BRENNER, L., MORRIS, P. A., CARPENTER, J. L. Atomic Safety and Licensing Board Panel. 2pp. 14704 062. 24X Fiche 50-322.82/08/25. 820910336.

820910345 Advises of duplication in intervenor 820820 Phase 1 consolidated emergency planning contentions. Contention EP 18 should be deleted due to similarity of Contention EP 3. Related correspondence.  
SHAPIRO, R. Lerner & Shapiro. 82/08/25. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 1p. 14704 351. 24X Fiche 50-322.82/08/25.820910345.

8209030289 Partial resolution of Suffolk County Contention 27/Shoreham Opponents Coalition Contention 3 re Reg Guide 1.97.  
BLACK, R. L. Hearing Branch 3. EARLEY, A. F. Long Island Lighting Co. LETSCHE, K. Suffolk County, NY. 82/08/27. 33pp. 14724 014. 24X Fiche 50-322.82/08/27.8209030289.

--8209030291 Stipulation resolving Suffolk County Contention 27/Shoreham Opponents Coalition Contention 3 re Reg Guide 1.97. Certificate of Svc encl.  
BLACK, R. L. Hearing Branch 3. LETSCHE, K. J. Suffolk County, NY. SHEA, J. Shoreham Opponents Coalition. 82/08/24. 6pp. 14724 047. 24X Fiche 50-322.82/08/27.8209030289.

820910188 Addl response to Consolidated Contentions EP 13, EP 14 C & EP 17. Objects to EP 13. Util draft contention should be substituted for EP 14 C as more accurately reflecting parties agreement. Certificate of Svc encl.  
MCCLESKEY, K. E. Long Island Lighting Co. MCCLESKEY, K. E. Hunton & Williams. 82/08/30. Atomic Safety and Licensing Board Panel. 6pp. 14706 024. 24X Fiche 50-322.82/08/30.820910188.

820910191 Response opposing NRC & util 820824 objections to Phase 1 consolidated emergency planning contentions. County contentions adequately particularized & consolidated & should be admitted. Certificate of Svc encl.  
MCMURRAY, C. M. Suffolk County, NY. MCMURRAY, C. M. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/30. Atomic Safety and Licensing Board Panel. 23pp. 14706 052. 24X Fiche 50-322.82/08/30.820910191.

820910253 Brief on work product doctrine re QA testimony preparation memorandum per ASLB 820824 direction. S&W 820426 memorandum constitutes trial preparation matl & is exempt from discovery. W/Certificate of Svc. Related correspondence.  
CHRISTMAN, J. N. Long Island Lighting Co. CHRISTMAN, J. N. Hunton & Williams. 82/08/30. 9pp. 14704 017. 24X Fiche 50-322.82/08/30. 820910253.

# DOCKETED ITEMS

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8209100095 Forwards Region 1 820809 ltr re applicant 820825 response to 1E Insp Rpt 50-322/82-08.  
BORDENICK, B M. Hearing Branch 3. 82/08/30. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 4pp. 14762. 319. 24X Fiche 50-322.82/08/30.8209100095

8209010247 Response opposing util 820823 motion to compel production of emergency planning documents. Document production will be completed during wk meeting util motion. Other documents privileged Certificate of Svc encl. Related correspondence. LANPHER, L. C. Suffolk County, NY. LANPHER, L. C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/31. Atomic Safety and Licensing Board Panel. 27pp. 14703. 342. 24X Fiche 50-322.82/08/31.8209010247

8209100201 Motion to eliminate portions of Suffolk County, NY testimony on Suffolk County, NY Contentions 12, 13, 14 & 15 re GA Info beyond scope of hearing & redundant Certificate of Svc encl. Related correspondence. REVELEY, W. T. Long Island Lighting Co. REVELEY, W. T. Hunton & Williams. 82/08/31. Atomic Safety and Licensing Board Panel. 15pp. 14759. 270. 24X Fiche 50-322.82/08/31.8209100201

8209100219 Forwards S&W 820426 memo re util brief on work product doctrine as applied to GA testimony preparation memo. Confidentiality requested w/o encl. CHRISTMAN, J. N. Hunton & Williams. 82/09/01. BRENNER, L., MORRIS, P. A., CARPENTER, J. H. Atomic Safety and Licensing Board Panel. 1p. 14759. 225. 24X Fiche 50-322.82/09/01.8209100219

8209080600 Supports util 820831 telecplied motion to strike portions of Suffolk County testimony on Suffolk County Contentions 12, 13, 14 & 15 re GA. BORDENICK, B M. Hearing Branch 3. 82/09/02. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 1p. 14745. 356. 24X Fiche 50-322.82/09/02.8209080600

8209080087 Provides status update of NRC review of SER open items impacting unscheduled contentions in proceeding. REPKA, D. A. Hearing Branch 3. 82/09/03. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 3pp. 14737. 357. 24X Fiche 50-322.82/09/03.8209080087

8209100262 Response opposing util 820830 brief on work product doctrine applicable to GA testimony preparation memorandum. Doctrine waived by testimonial use & express reliance on analysis. Certificate of Svc encl. Related correspondence. LANPHER, L. C. Suffolk County, NY. LANPHER, L. C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/09/03. Atomic Safety and Licensing Board Panel. 7pp. 14761. 339. 24X Fiche 50-322.82/09/03.8209100262

8209130021 Response in opposition to applicant 820831 motion to strike portions of RB Hubbard prefiled testimony on Suffolk County, NY Contentions 12-15 re GA Info relevant & within scope of proceeding. W/Certificate of Svc. Related correspondence. LANPHER, L. C. Suffolk County, NY. LANPHER, L. C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/09/03. Atomic Safety and Licensing Board Panel. 17pp. 14777. 235. 24X Fiche 50-322.82/09/03.8209130021

8209130038 Memorandum & order re Science Applications Inc potential conflict of interest. Disclosure of info cured defects which may have existed further inquiry into matter not justified. BRENNER, L., CARPENTER, J. H., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 82/09/03. 9pp. 14777. 070. 24X Fiche 50-322.82/09/03.8209130038

8209100099 Forwards SER pages relevant to testimony on GA/GC re Suffolk County Contentions 12-15. REPKA, D. A. Hearing Branch 3. 82/09/07. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 9pp. 14762. 303. 24X Fiche 50-322.82/09/07.8209100099

8209130073 Supplemental prehearing conference order ruling on contentions. BRENNER, L., MORRIS, P. A., CARPENTER, J. H. Atomic Safety and Licensing Board Panel. 82/09/07. 69pp. 14777. 254. 24X Fiche 50-322.82/09/07.8209130073

8209130088 Responds to ASLB comments in 820903 telcon on Suffolk County privilege claims re emergency planning documents. Unimportance of some documents does not render such documents less privileged or more discoverable. McMURRAY, C. M. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/09/07. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 3pp. 14771. 261. 24X Fiche 50-322.82/09/07.8209130088

8209150174 Forwards draft NRC confirmatory action ltr identifying deficiencies noted in 820820-0902 offsite emergency preparedness appraisal. BLACK, R. L. Hearing Branch 3. 82/09/10. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 9pp. 14799. 347. 24X Fiche 50-322.82/09/10.8209150174

8209150184 Advises that NRC approved waiver of potential conflict of interest to permit Science Applications, Inc to conduct further activities as subcontractor re Indian Point 3 sys interaction evaluation. RAWSON, R. J. Hearing Branch 4. 82/09/13. BRENNER, L., MORRIS, P. A., CARPENTER, J. L. Atomic Safety and Licensing Board Panel. 11pp. 14799. 333. 24X Fiche 50-322.82/09/13.8209150184

8209150309 Forwards documents on allegations re defective const & installation practices for possible action. BRENNER, L. Atomic Safety and Licensing Board Panel. 82/09/13. FITZGERALD, J. A. Director's Office, Office of Inspection and Enforcement. 1p. 14799. 301. 24X Fiche 50-322.82/09/13.8209150309

--8209150311 Forwards Critical Balance of Nuclear Power 820711 ltr to ASLB transmitting interview & handwritten statement of assistant business manager for boilermaker union re allegations of faulty workmanship at facility. LANE, V. M. Atomic Safety and Licensing Board Panel. 82/07/26. STUCKY, S. Docketing & Services Branch. 1p. 14799. 302. 24X Fiche 50-322.82/09/13.8209150309

--8209150313 Forwards interview w/ & handwritten statement of assistant business manager for boilermaker union re allegations of faulty workmanship at facility. Region 1 investigation revealed no significant damage to tubes. HALL, J. L. Affiliation Unknown. 82/07/11. BRENNER, L. Atomic Safety and Licensing Board Panel. 7pp. 14799. 303. 24X Fiche 50-322.82/09/13.8209150309

8209160571 Reply to Suffolk County 820831 objections to util 820823 & 25 motions to compel production of emergency planning documents. Documents should be produced w/ASLB deleting any privileged W/depositions & Certificate of Svc. MCCLESKEY, K. E. Long Island Lighting Co. MCCLESKEY, K. E. Hunton & Williams. 82/09/13. Atomic Safety and Licensing Board Panel. 52pp. 14904. 322. 24X Fiche 50-322.82/09/13.8209160571

8209210287 Forwards 820913 Confirmatory Action Ltr 82-24 re emergency preparedness. BLACK, R. L. Hearing Branch 3. 82/09/15. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 9pp. 14925. 205. 24X Fiche 50-322.82/09/15.8209210287

8209200103 Memorandum, order & notice of second in camera conference of counsel on 821005 in Bethesda, MD. Suffolk County 820806 request for access to certain portions of ALAB-653 granted. Stipulation & status rept re Contention 7 due by 821001. LAURENSEN, J. A. Atomic Safety and Licensing Board Panel. 82/09/16. Suffolk County, NY. 8pp. 14915. 001. 24X Fiche 50-322.82/09/16.8209200103

8209220270 Advises that matl reviewed in response to 820913 memo. No info falls within purview of Ofc of Investigations charter. FITZGERALD, J. A. Office of Investigation. 82/09/16. BRENNER, L. Atomic Safety and Licensing Board Panel. 1p. 14942. 143. 24X Fiche 50-322.82/09/16.8209220270

8209220174 Advises that 820916 ltr forwarded to NMBS for answer re possibility of making FBI fingerprint identification svc available to util. BORDENICK, B. M. Hearing Branch 3. 82/09/21. MILLER, M. S. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 1p. 14942. 351. 24X Fiche 50-322.82/09/21.8209220174

8209220183 Forwards Region 1 820910 ltr to util transmitting Amend 5 to License 31-17432-01. BORDENICK, B. M. Hearing Branch 3. 82/09/21. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 6pp. 14942. 321. 24X Fiche 50-322.82/09/21.8209220183

8209240149 Memorandum & order ruling on util 820823 motion as supplemented to compel discovery of Suffolk County emergency planning documents. County ordered to produce documents as listed. BRENNER, L. Atomic Safety and Licensing Board Panel. 82/09/21. Long Island Lighting Co. 64pp. 14975. 257. 24X Fiche 50-322.82/09/21.8209240149

8209240168 Status rept on emergency planning Phase 1 contentions in response to ASLB 820907 order. Discusses progress of negotiations on contentions & effect on admitted issues of NRC onsite appraisal rept Certificate of Svc encl. MCCLESKEY, K. E. Long Island Lighting Co. MCCLESKEY, K. E. Hunton & Williams. 82/09/21. 7pp. 14972. 001. 24X Fiche 50-322.82/09/21.8209240168

## DOCKETED ITEMS

8209290204 Forwards Suffolk County radiological emergency response plan steering committee 820922 memo informing that draft plan will be delayed 2-1/2 wks  
MCMURRAY, C. M. Kirkpatrick, Lockhart, Hill, Christopher & Phillips  
MCMURRAY, C. M. Suffolk County, NY 82/09/22 BRENNER, L.  
CARPENTER, J. H. MORRIS, P. A. Atomic Safety and Licensing Board Panel  
2pp 15536 245 24x Fiche 50-322, 82/09/22, 8209290204

## H. General correspondence

8209150300 Memorandum requesting that DF Brown be added to svc list  
BRENNER, L. Atomic Safety and Licensing Board Panel 82/09/13 1p  
14799 300 24x Fiche 50-322, 82/09/13, 8209150300

## J. Insurance &amp; indemnity information

8209090001 Forwards Endorsement 7 to NELIA Policy NF-269  
HOFFMAN, J. Marsh & McLennan, Inc., M & M Nuclear Consultants Inc.  
Div. 82/08/30 DINITZ, J. Assistant Director for State & Licensee  
Relations 2pp 14751 355 24x Fiche 50-322, 82/08/30, 8209090001

## K. Utility Final Safety Analysis Report (FSAR) &amp; amendments

8209130237 Forwards Amend 45 to OL application, consisting of Revision 27 to FSAR Revision changes Sections 13.1 re applicant organizational structure, 13.2 re training, 13.4 re review & audit & 13.5 re station procedures Affidavit encl  
SMITH, J. L. Long Island Lighting Co. 82/08/27 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 14775 049 24x  
Fiche 50-322, 82/08/27, 8209130237

--8209130241 Revision 27 to FSAR, constituting Amend 45 to OL application  
\* Long Island Lighting Co. 82/08/31 473pp 14775 052 24x  
Fiche 50-322, 82/08/27, 8209130237

8209170127 Certifies svc of Amend 45 to license application, consisting of Revision 27 to FSAR - OL stage  
GRUNSEICH, R. W. Long Island Lighting Co. 82/09/13 1p 14907 212  
24x Fiche 50-322, 82/09/13, 8209170127

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24x Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24x  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24x Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24x  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24x  
Fiche 50-000, 82/08/25, 8204210414

8209270336 Forwards IE Insp Rept 50-322/82-15 on 820619-0731 & notice of violation  
STAROSTECKI, R. Division of Project & Resident Programs 82/08/30 POLLOCK, M. S. Long Island Lighting Co. 2pp 14998 069 24x  
Fiche 50-322, 82/08/30, 8209270336

--8209270345 Notice of violation from insp on 820619-0731  
\* Division of Project & Resident Programs 82/08/30 3pp 14998 071 24x Fiche 50-322, 82/08/30, 8209270336

--8209270357 IE Insp Rept 50-322/82-15 on 820619-0731 Noncompliance noted failure to perform & document checkout & initial operations tests per procedures, to follow preoperational test procedure & to remove temporary pipe support  
HIGGINS, J. C. HANNES, P. H. BAILEY, R. J. Division of Project & Resident Programs 82/08/26 20pp 14998 074 24x  
Fiche 50-322, 82/08/30, 8209270336

8209080138 Forwards "NSSS Panel Design Evaluation for Electrical Separation IE & Non-IE Interface" & reactor protection sys motor generator set missile analysis per resolution of Shoreham Opponents Contentions & IE Bulletin 82-08  
SMITH, J. L. Long Island Lighting Co. 82/08/31 DENTON, H. Office of Nuclear Reactor Regulation, Director 1p 14734 128 24x  
Fiche 50-322, 82/08/31, 8209080138

8209170014 Forwards IE Insp Rept 50-322/82-14 on 820719-23 & 27-29 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/03 Long Island Lighting Co. 2pp 14909 270 24x  
Fiche 50-322, 82/09/03, 8209170014

--8209170022 IE Insp Rept 50-322/82-14 on 820719-23 & 27-29 No noncompliance noted Major areas inspected QA program, including operating staff training & preoperational test records  
SHAUB, E. T. BISSETT, P. H. CAPHTON, D. L. Region 1, Office of Director 82/08/24 14pp 14909 272 24x Fiche 50-322, 82/09/03, 8209170014

8209200415 Advises that ASLB for Callaway-Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24x Fiche 50-000, 82/09/08, 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24x Fiche 50-000, 82/09/08, 8209200415

8209280167 Forwards IE Mgt Meeting Rept 50-322/82-25 on 820826 No noncompliance noted  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/13 POLLOCK, M. S. Long Island Lighting Co. 2pp 15523 027 24x  
Fiche 50-322, 82/09/13, 8209280167

--8209280172 IE Mgt Meeting Rept 50-322/82-25 on 820826 No noncompliance noted Major areas discussed prerequisites for OL issuance, outstanding items, recent insp issues, licensee recent enforcement history & availability of INPO rept  
HIGGINS, J. C. GALLO, R. M. Division of Project & Resident Programs 82/09/01 3pp 15523 029 24x Fiche 50-322, 82/09/13, 8209280167

8209270334 Ack receipt of 820812 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-322/82-13  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/16 POLLOCK, M. S. Long Island Lighting Co. 2pp 14997 105 24x  
Fiche 50-322, 82/09/16, 8209270334

--8209270349 Responds to NRC 820714 ltr re violations noted in IE Insp Rept 50-322/82-13 Corrective actions new C510 package initiated on 820527 for retest of Relays E11K45A & E11K45B Retesting completed  
POLLOCK, M. S. Long Island Lighting Co. 82/08/12 STAROSTECKI, R. Division of Project & Resident Programs 7pp 14997 107 24x  
Fiche 50-322, 82/09/16, 8209270334

8209270535 Releases public version of revisions to preservice insp program & field changes to be inserted in preservice insp program manual  
FELTON, J. M. Division of Rules and Records 82/09/16 Document Management Branch 1p 15526 010 24x Fiche 50-322, 82/09/16, 8209270535

--8209270541 Forwards public version of revisions to preservice insp program & field changes to be inserted in preservice insp program manual per util Response 1 to NRC Question 121.16. Receipt forms encl  
SMITH, J. L. Long Island Lighting Co. 82/09/08 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 15526 011 24x Fiche 50-322, 82/09/16, 8209270535

--8209270545 Public version of revised preservice insp program procedures, including Procedures BOA0475 re nozzle safe ends & BOA0481 re piping welds Fourteen owners drawings encl Aperture cards are available in PDR  
MARTENS, G. D. NICHOLAS, E. Nuclear Energy Service, Inc. 82/06/30 29pp 15526 012 24x Fiche 50-322, 82/09/16, 8209270535

8209300167 Forwards IE Insp Rept 50-322/82-23 on 820801-0908 No noncompliance noted.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/16  
POLLOCK, M. S. Long Island Lighting Co 2pp 15553 258 24X  
Fiche 50-322, 82/09/16, 8209300167

8209300173 IE Insp Rept 50-322/82-23 on 820801-0908 No noncompliance noted. Major areas inspected preoperational testing procedures review, test program implementation & review of bulletins, TMI mods, test results & const deficiency repts.  
HIGGINS, J. C., HAYNES, P. H., GALLO, R. M. Division of Project & Resident Programs 82/09/13 8pp 15553 260 24X  
Fiche 50-322, 82/09/16, 8209300167

#### S. Reportable occurrences, LERs & related correspondence

8209080158 Final deficiency reft re application of Teflon mats for electrical connectors threaded fittings. Initially reported on 820721. No adverse safety conditions would result during either normal or post-accident conditions.  
MILLIGAN, M. H. Long Island Lighting Co 82/08/27 HAYNES, R. C. Region 1, Office of Director 8pp 14734 002 24X  
Fiche 50-322, 82/08/27, 8209080158

#### T. Hearing transcripts on non-antitrust matters

8209100268 Further supplemental testimony of JJ Boseman on behalf of applicant re polymerization of safety relief valve lubricants. Supporting documentation & Certificate of Svc encl. Related correspondence.  
BOSEMAN, J. J. Long Island Lighting Co BOSEMAN, J. J. General Electric Co 82/08/31 16pp 14762 012 24X Fiche 50-322, 82/08/31, 8209100268

8209160163 Transcript of 820914 meeting in Hauppauge, NY. Pp 10, 037-10, 207.  
\* Atomic Safety and Licensing Board Panel 82/09/14 205pp  
1498 146 24X Fiche 50-322, 82/09/14, 8209160163

8209170104 Forwards replacement pages for 820804 transcript.  
\* Alderson Reporting 82/09/14 NRC - No Detailed Affiliation Given 1p 14907 179 24X Fiche 50-322, 82/09/14, 8209170104

8209170110 Replacement pages to transcript of 820804 hearing in Riverhead, NY. Pp 1-7.  
\* Atomic Safety and Licensing Board Panel 82/09/14 7pp  
14907 180 24X Fiche 50-322, 82/09/14, 8209170110

8209170034 Transcript of 820915 hearing in Hauppauge, NY. Pp 10, 208-10, 274.  
\* Atomic Safety and Licensing Board Panel 82/09/15 68pp  
14909 146 24X Fiche 50-322, 82/09/15, 8209170034

8209200125 Transcript of 820916 hearing in Hauppauge, NY. Pp 10, 275-10, 458.  
\* Atomic Safety and Licensing Board Panel 82/09/16 212pp  
14913 041 24X Fiche 50-322, 82/09/16, 8209200125

8209210150 Transcript of 820917 DL hearing in Hauppauge, NY. Pp 10, 486-10, 616.  
\* Atomic Safety and Licensing Board Panel 82/09/17 150pp  
14928 001 24X Fiche 50-322, 82/09/17, 8209210150

8209230265 Transcript of 820921 hearing in Hauppauge, NY. Pp 10, 617-10, 791. Supporting documentation encl.  
\* Atomic Safety and Licensing Board Panel 82/09/21 196pp  
14952 151 24X Fiche 50-322, 82/09/21, 8209230265

8209240183 Transcript of 820922 hearing in Hauppauge, NY. Pp 10, 792-10, 989.  
\* Atomic Safety and Licensing Board Panel 82/09/22 202pp  
14968 025 24X Fiche 50-322, 82/09/22, 8209240183

8209270249 Transcript of 820923 hearing in Hauppauge, NY. Pp 10, 990-11, 186. Supporting documentation encl.  
\* Atomic Safety and Licensing Board Panel 82/09/23 211pp  
14996 016 24X Fiche 50-322, 82/09/23, 8209270249

8209290087 Transcript of 820924 hearing in Hauppauge, NY. Pp 11, 187-11, 308. Supporting documentation encl.  
\* Atomic Safety and Licensing Board Panel 82/09/24 127pp  
15537 001 24X Fiche 50-322, 82/09/24, 8209290087

#### DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

8209100212 Submits recommendations re current scope of design verification program. Assessment results of QA programs of selected nonseismic safety-related design consultants & interim findings of program Phase II should be provided.  
ENGELKEN, R. H. Region 3, Office of Director 82/03/29 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14759 301 24X  
Fiche 50-275, 82/03/29, 8209100212

8209140067 Board Notification 82-72 reporting results of investigation & audit of Teledyne internal QA programs. Rept does not constitute major safety concern.  
EISENHUT, D. G. Division of Licensing 82/07/29 PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners 2pp 14797 302 24X  
Fiche 50-000, 82/07/29, 8209140067

8209100094 Responds to FOIA request for documents prepared & made available between Oct 1972-Sept 1973 re Hosgri Fault.  
Forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records 82/08/02 EISSLER, F. Scenic Shoreline Preservation Conference, Inc. 2pp 14767 161 24X  
Fiche 50-275, 82/08/02, 8209100094

--8209100096 Discusses ASLB 680320-21 public hearing in San Luis Obispo, CA re util application for provisional CP for PWR in Diablo Canyon, CA.  
SPENCER, G. S. Atomic Energy Commission 68/03/08 O'REILLY, J. P. Atomic Energy Commission 3pp 14767 163 24X  
Fiche 50-275, 82/08/02, 8209100094

--8209100100 Trip rept of 731025 site visit to discuss questions re geology & seismology of area. Applicant has initiated further field testing on eastern slope to obtain addl borings.  
HIRONS, T. J. Atomic Energy Commission 73/10/31 Atomic Energy Commission 4pp 14767 168 24X Fiche 50-275, 82/08/02, 8209100094

--8209100102 Summary of 750628 meeting w/PQ&E in Bethesda, MD re forthcoming geology/seismology submittal for facilities. Issues addressed would include earthquake relevant to Hosgri Fault & ground response spectrum.  
ALLISON, D. P. Light Water Reactors Branch 3, 75/10/30 Light Water Reactors Branch 3 2pp 14767 172 24X  
Fiche 50-275, 82/08/02, 8209100094

--8209100106 Submits revised schedule for safety review of DL application. Licensing effort scheduled for completion on 760414. Request for addl info encl.  
DEYOUNG, R. C. Light Water Reactors Branch 1, 75/11/14 MORRISSEY, J. C. Pacific Gas & Electric Co 10pp 14767 174 24X  
Fiche 50-275, 82/08/02, 8209100094

--8209100108 Summary of 760122 meeting w/consultants & USGS re seismic design of facilities. Engineering concerns, while more fully expressed, were not alleviated to any significant degree.  
BOYD, R. S. Division of Project Management 76/01/28 Division of Project Management 7pp 14767 184 24X Fiche 50-275, 82/08/02, 8209100094

--8209100111 Summary of 760205 meeting w/PQ&G & USGS in Menlo Park, CA to discuss geology & seismology of site. Util views re northern end of Hosgri Fault presented.  
ALLISON, D. P. Light Water Reactors Branch 3, 76/03/04 Light Water Reactors Branch 3 7pp 14767 191 24X  
Fiche 50-275, 82/08/02, 8209100094

--8209100113 Summary of ACRS subcommittee meeting on 760521 w/util re capability of site to withstand earthquake. Util determined effective site acceleration of 75 g for use in engineering design calculations.  
ALLISON, D. P. Light Water Reactors Branch 3, 76/06/07 Light Water Reactors Branch 3 3pp 14767 198 24X  
Fiche 50-275, 82/08/02, 8209100094

--8209100116 Responds to 760906 ltr re facility Util evaluation of local seismology & geology in progress. W/o encl.  
RUSCHE, R. C. Office of Nuclear Reactor Regulation, Director 76/09/30 SURFLIN, J. S. Affiliation Unknown 2pp 14767 201 24X  
Fiche 50-275, 82/08/02, 8209100094

8209230581 Board Notification 82-75 forwarding recent info re accident sequence precursor program rept.  
EISENHUT, D. G. Division of Licensing 82/08/09 PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners 6pp 14989 330 24X  
Fiche 50-000, 82/08/09, 8209230581

## DOCKETED ITEMS

8209160075 Board Notification 82-81 forwarding info item re control rod drive guide tube support pin failures at Westinghouse plants. Safety concerns on failure to scram & scram sys performance during DBA addressed.  
EISENHUT, D G. Division of Licensing. 82/08/22. PALLADINO, N. GILINSKY, A. AHEARNE, J. Commissioners. 5pp. 14911 166. 24X Fiche 50-000. 82/08/22. 8209160075

--8209160095 Requests that board notification of control rod drive guide tube support pin failures should be brought to attention of ASLB & ASLAB. Sufficient safety significance exists to warrant notification.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. EISENHUT, D G. Division of Licensing. 2pp. 14911 171. 24X Fiche 50-000. 82/08/22. 8209160075

8209090148 Responds to 820819 ltr re independent design verification program info will be used in preparation for 820901 meeting. Response is preliminary.  
COOPER, W. E. Teledyne Engineering Services. 82/08/27. EISENHUT, D G. Division of Licensing. 3pp. 14757 356. 24X Fiche 50-275. 82/08/27. 8209090148

8209220215 Ack receipt of 820825 ltr re significance of archaeological site SLD-2 Site SLD-2 eligible for inclusion in Natl Register of Historic Places.  
MELLON, K. California, State of. 82/09/14. MIRAGLIA, F J. Division of Licensing. 1p. 14942 144. 24X Fiche 50-275. 82/09/14. 8209220215

8209210167 Summarizes reorganization of Region 5 Div of Resident. Reactor Projects & Engineering Programs Const & Operation Branches combined. Project responsibility will remain within project branches. Organizational chart encl.  
CREWS, J. L. Division of Resident. Reactor Project & Engineering Programs. 82/09/16. CRANE, P. A. Pacific Gas & Electric Co. 2pp. 14928 101. 24X Fiche 50-275. 82/09/16. 8209210167

8209280329 Provides supplementary info re 820623 license amend request. Analysis of RCS relief & safety valve qualification cannot be completed until final spectra for DDE & DBE are available. Input will be provided by Nov 1982.  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/23. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 1p. 15522 195. 24X Fiche 50-275. 82/09/23. 8209280329

#### F. Security, medical, emergency & fire protection plans

8209280187 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/09/13. Document Management Branch. 1p. 15545 108. 24X Fiche 50-275. 82/09/13. 8209280187

--8209280194 Forwards public version of Revision I to Emergency Plan Implementing Procedures EP G-3, "Notification of Offsite Organizations" & EP OR-1, "Offsite Support & Assistance".  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/07. ENGELKEN, R. H. Region 5, Office of Director. 4pp. 15545 109. 24X Fiche 50-275. 82/09/15. 8209280187

--8209280200 Public version of Revision I to Emergency Plan Implementing Procedures EP G-3, "Notification of Offsite Organizations" & EP OR-1, "Offsite Support & Assistance".  
\* Pacific Gas & Electric Co. 82/08/12. 38pp. 15545 113. 24X Fiche 50-275. 82/09/15. 8209280187

#### G. Adjudicatory correspondence

8209020385 Initial decision authorizing NRR director to issue full power DL for units. Decision does not impinge on status of Commission suspension of Unit 1 low power license or on independent design verification program.  
BRIGHT, G. D., KLINE, J. J., WOLF, J. F. Atomic Safety and Licensing Board Panel. 82/08/31. 428pp. 14711 226. 24X Fiche 50-275. 82/08/31. 8209020385

8209030294 Response supporting Joint Intervenor 820817 request for hearing. Until application for license amend extending suspended low power DL expiration date requires hearing. Certificate of Svc encl.  
BROWN, H. H. California, State of. BROWN, H. H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/09/01. Commissioners. 6pp. 14723 304. 24X Fiche 50-275. 82/09/01. 8209030294

8209100216 Order scheduling filing of supplemental briefs for 820917 re effect of ASLB 820831 initial decision authorizing issuance of DL on pending appeals. Responses to supplemental briefs due 820924.  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/02. 3pp. 14759 292. 24X Fiche 50-275. 82/09/02. 8209100216

8209090030 Response to Joint Intervenor 820817 request for hearing on Unit 1 820803 application for amend to license. Application should be referred to ASLAB considering low power decision. Certificate of Svc encl.  
JONES, B. W. Hearing Branch 1. 82/09/07. Commissioners. 1pp. 14752 334. 24X Fiche 50-275. 82/09/07. 8209090030

8209140107 Exceptions to ASLB 820831 initial decision authorizing full power DL & motion to toll schedule for filing briefs in response to NRC exceptions. Schedule should be tolled until request for clarification rules upon w/Certificate of Svc encl.  
JONES, B. W. Hearing Branch 1. 82/09/10. Atomic Safety and Licensing Appeal Panel. 4pp. 14783 327. 24X Fiche 50-275. 82/09/10. 8209140107

8209150287 Order granting NRC 820910 motion to toll period for filing briefs in support of or opposing exceptions to ASLB 820831 initial decision w/respect to all timely filed exceptions. Period begins 5 days after ruling.  
TOMPKINS, S. A. Atomic Safety and Licensing Appeal Panel. 82/09/13. Office of the Executive Legal Director. 2pp. 14884 299. 24X Fiche 50-275. 82/09/13. 8209150287

8209150291 Order granting Governor Brown 820913 motion for extension of time to respond to ASLAB 820902 order until 820924. Filing date for all parties equally extended. Reply to be filed by 821001.  
TOMPKINS, S. A. Atomic Safety and Licensing Appeal Panel. 82/09/13. California, State of. 1p. 14885 064. 24X Fiche 50-275. 82/09/13. 8209150291

8209150302 Motion for extension of time until 820924 to respond to ASLAB 820902 order. Counsel occupied in Shoreham proceeding during next wk. Certificate of Svc encl.  
LANPHER, L. C. California, State of. LANPHER, L. C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/09/13. Atomic Safety and Licensing Appeal Panel. 5pp. 14799 318. 24X Fiche 50-275. 82/09/13. 8209150302

8209160564 Reply to unit opposition to Joint Intervenor 820811 request for hearing on Unit 1 820803 application for amend to Unit 1 DL. Regulations provide no distinction between amend to DL & amend for DL renewal. Certificate of Svc encl.  
REYNOLDS, J. R. Joint Intervenor-Diablo Canyon. REYNOLDS, J. R. Center for Law in the Public Interest. 82/09/13. Commissioners. 9pp. 14905 249. 24X Fiche 50-275. 82/09/13. 8209160564

8209160576 Order extending time until 820930 for Commission to respond to ALA2-681.  
CHILKS, S. J. Office of the Secretary of the Commission. 82/09/14. Commissioners. 1p. 14905 273. 24X Fiche 50-275. 82/09/14. 8209160576

8209210312 Exceptions to 820831 initial decision granting full power DL & motion to toll briefing schedule. Certificate of Svc encl.  
CRANE, P. A. Pacific Gas & Electric Co. 82/09/15. Atomic Safety and Licensing Appeal Panel. 5pp. 14927 124. 24X Fiche 50-275. 82/09/15. 8209210312

8209210277 Exceptions of Governor Brown to ASLB 820831 initial decision re unit application for full power licenses. Certificate of Svc encl.  
BROWN, H. H. California, State of. BROWN, H. H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/09/16. Atomic Safety and Licensing Appeal Panel. 23pp. 14932 335. 24X Fiche 50-275. 82/09/16. 8209210277

8209210307 Exceptions to ASLB 820831 initial decision. Certificate of Svc encl.  
REYNOLDS, J. R. Joint Intervenor-Diablo Canyon. REYNOLDS, J. R. Center for Law in the Public Interest. 82/09/16. Atomic Safety and Licensing Appeal Panel. 48pp. 14932 136. 24X Fiche 50-275. 82/09/16. 8209210307

8209210290 Motion for clarification of ASLB 820831 initial decision. Certain conditions which must be met prior to full power DL issuance unclear. Certificate of Svc encl.  
HASSELL, D. F. Hearing Branch 1. 82/09/17. Atomic Safety and Licensing Board Panel. 10pp. 14927 035. 24X Fiche 50-275. 82/09/17. 8209210290

8209270168 Brief on mootness of low power contentions per ASLAB 820902 order. Assessment of mootness premature since Commission has not acted on full power decision. Moot issues identified. Certificate of Svc encl.  
LOCKER, R. F. Pacific Gas & Electric Co. 82/09/23. Atomic Safety and Licensing Appeal Panel. 15pp. 14994 199. 24X Fiche 50-275. 82/09/23. 8209270168

8209280314 Brief in response to ASLB 820902 order requesting positions on mootness of low power issues ASLB 820831 initial decision does not moot pending appeal of Commission authorization of low power license Certificate of Svc encl  
REYNOLDS, J. R. Joint Intervenor-Diablo Canyon REYNOLDS, J. R.  
Center for Law in the Public Interest 82/09/23 Atomic Safety  
and Licensing Appeal Panel 10pp 15522 167 24X  
Fiche 50-275, 82/09/23, 8209280314

8209280045 Reply to ASLB 820902 order re mootness of low power issues. Issues re need for separate low power EIA summary disposition of Contention 13 & rejection of certain contentions not mooted Certificate of Svc encl  
JONES, B. W. Hearing Branch 1 82/09/24 Atomic Safety and  
Licensing Appeal Panel 32pp 15524 177 24X Fiche 50-275,  
82/09/24, 8209280045

8209290085 Motion for clarification of ASLB 820831 initial decision. Specific conclusion of law on adequacy of offsite emergency preparedness needed Certificate of Svc encl  
LOCKE, R. F. Pacific Gas & Electric Co 82/09/24 Atomic Safety  
and Licensing Board Panel 6pp 15542 330 24X  
Fiche 50-275, 82/09/24, 8209290085

8209290098 Supplemental brief per ASLB 820902 order on mootness of low power decision Issues of emergency preparedness & impact of earthquakes on emergency planning not moot Certificate of Svc encl  
BROWN, H. H. California, State of BROWN, H. H. Kirkpatrick, Lockhart,  
Hill, Christopher & Phillips 82/09/24 7pp 15542 320 24X  
Fiche 50-275, 82/09/24, 8209290098

8209290185 Memorandum in response to NRC motion for clarification of ASLB 820831 initial decision Results of FEMA review of state emergency plan should be submitted prior to full power license issuance  
WOLF, J. F., BRIGHT, G. O., KLINE, J. R. Atomic Safety and Licensing Board  
Panel 82/09/27 3pp 15536 296 24X Fiche 50-275, 82/09/27,  
8209290185

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209080594 Ack receipt of 820714 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-323/82-09  
BISHOP, T. W. Division of Resident, Reactor Project & Engineering  
Programs 82/08/30 CRANE, P. A. Pacific Gas & Electric Co. 1p  
14748 091 24X Fiche 50-323, 82/08/30, 8209080594

--8209080611 Responds to NRC 820614 ltr re violations noted in IE Insp Rept 50-323/82-09. Corrective actions contractor has completed audit of all Class I purchase orders from Jan 1978 to present. Training session for QC & supervisors conducted  
CRANE, P. A. Pacific Gas & Electric Co. 82/07/14 ENGELKEN, R. A.  
Region 5, Office of Director 4pp 14748 092 24X  
Fiche 50-323, 82/08/30, 8209080594

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08,  
8209200415

#### DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

##### F. Security, medical, emergency & fire protection plans

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5)  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000, 82/08/16, 8209230487

--8109280656 Submits bimonthly rept on LOCA confirmatory tests for electrical connectors & replication tests for fire protection sys Schedules for replication testing of Browns Ferry, Brunswick & Duke encl  
DIRCKS, W. J. Office of the Executive Director for Operations,  
81/05/24 HENDRIE, J. Commissioners 5pp 14986 227 24X  
Fiche 50-000, 82/08/16, 8209230487

8209280180 Forwards IE Safeguards Insp Repts 50-324/82-34 & 50-325/82-32 on 820831-0903 No noncompliance noted  
VERRELLI, D. Division of Project & Resident Programs 82/09/23  
JONES, J. A. Carolina Power & Light Co. 2pp 15523 049 24X  
Fiche 50-324, 82/09/23, 8209280180

--8209280192 IE Safeguards Insp Repts 50-324/82-34 & 50-325/82-32 on 820831-0903 No noncompliance noted Major areas inspected security plan & implementation procedures, organization & audit program Details withheld (ref 10CFR73.21)  
TOBIN, W. J., GOODE, R. W., MCGUIRE, D. R. Division of Project &  
Resident Programs 82/09/22 1p 15523 051 24X  
Fiche 50-324, 82/09/23, 8209280180

#### J. Insurance & indemnity information

8209080574 Forwards Endorsements 44, 45 & 46 to NELIA Policy NF-218  
BARHAM, C. D. Carolina Power & Light Co. 82/09/03 SALTZMAN, J.  
Antitrust & Economic analysis Branch (Utility Finance) 4pp  
14747 345 24X Fiche 50-324, 82/09/03, 8209080574

8209270266 Forwards Endorsements 36, 38, 39 & 40 to MAELU Policy NF-80  
BARHAM, C. D. Carolina Power & Light Co. 82/09/22 SALTZMAN, J. A.  
Antitrust & Economic analysis Branch (Utility Finance) 6pp  
14994 168 24X Fiche 50-324, 82/09/22, 8209270266

#### P. Operating license stage documents & correspondence

8209230614 Forwards safety evaluation & technical evaluation rept "Monitoring of Electric Power to Reactor Protection Sys For Brunswick Steam Electric Plant, Units 1 & 2" Proposed design mod acceptable  
VASSALLO, D. B. Operating Reactors Branch 2 82/08/03 JONES, J. A.  
Carolina Power & Light Co. 4pp 14988 329 24X  
Fiche 50-324, 82/08/03, 8209230614

--8209230615 Safety evaluation supporting proposed mods to reactor protection sys power monitoring sys  
\* Office of Nuclear Reactor Regulation, Director 82/08/03 2pp  
14988 331 24X Fiche 50-324, 82/08/03, 8209230614

--8209230619 "Technical Evaluation Rept on Monitoring of Electric Power to Reactor Protection Sys for Brunswick Steam Electric Plant, Units 1 & 2"  
SELAM, J. C. Lawrence Livermore Laboratory, FIN A-0250  
UCID-19135 82/04/26 Division of Licensing 8pp 14988 333  
24X Fiche 50-324, 82/08/03, 8209230614

8209010242 Forwards Amend 73 to License DPR-62, safety evaluation & notice of issuance & availability Amend revises Tech Specs to reflect addition of diverse instrumentation to scram discharge instrument vols & deletion of snubbers  
VASSALLO, D. B. Operating Reactors Branch 2 82/08/17 JONES, J. A.  
Carolina Power & Light Co. 2pp 14706 266 24X  
Fiche 50-324, 82/08/17, 8209010242

--8209010249 Amend 73 to License DPR-62, revising Tech Specs to reflect addition of diverse instrumentation to scram discharge instrument vols & deletion of snubbers resulting from removal of control rod drive return line  
VASSALLO, D. B. Operating Reactors Branch 2 82/08/17 7pp  
14706 268 24X Fiche 50-324, 82/08/17, 8209010242

## DOCKETED ITEMS

- 8209010251 Safety evaluation supporting Amend 73 to License DPR-62  
\* Office of Nuclear Reactor Regulation, Director 82/08/17 2pp  
14706 275 24X Fiche 50-324 82/08/17 8209010242
- 8209010255 Notice of issuance & availability of Amend 73 to License DPR-62  
VASSALLO, D B Operating Reactors Branch 2 82/08/17 2pp  
14706 277 24X Fiche 50-324 82/08/17 8209010242
- 8209010238 Advises that util response to 820430 request for addl info re spent fuel pool expansion license amend still outstanding At least 90 days needed after receipt of response to complete review & process amend  
VASSALLO, D B Operating Reactors Branch 2 82/08/20 JONES, J A  
Carolina Power & Light Co 2pp 14706 280 24X  
Fiche 50-324 82/08/20 8209010238
- 8209210425 Responds to FOIA request for eight categories of LERs  
Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 82/08/20 ARNOLD, J  
Miami Herald 3pp 14946 262 24X Fiche 50-000 82/08/20  
8209210425
- 8209210441 Forwards comments on AD rept to Congress for fourth quarter CY81 in response to 811229 memo  
O'REILLY, J P Region 2 Atlanta Office of the Director  
82/01/20 MICHELSON, C Director's Office 3pp 14946 265 24X  
Fiche 50-000 82/08/20 8209210425
- 8209200472 Advises that util 801230 response to NUREG-0737, Item III D 3.4 on control room habitability unacceptable Proposed mods & schedule for completion should be identified within 60 days  
VASSALLO, D B Operating Reactors Branch 2 82/08/27 JONES, J A  
Carolina Power & Light Co 2pp 14923 302 24X  
Fiche 50-324 82/08/27 8209200472
- 8209030349 Application for amend to Licenses DPR-71 & DPR-62, revising Tech Specs re inoperable diesel generator, quick starting periodicity diesel generators & deletion of Tech Spec 4 B 1.1.1 b Amend fee encl  
EURY, L W Carolina Power & Light Co 82/08/31 VASSALLO, D B  
Operating Reactors Branch 2 3pp 14723 310 24X  
Fiche 50-324 82/08/31 8209030349
- 8209030359 Proposed Tech Specs 3/4 B re electrical power sys, including limiting condition for operation time for operable diesel generator, quick starting periodicity diesel generators & deletion of Tech Spec 4 B 1.1.1 b  
\* Carolina Power & Light Co 82/08/31 4p 14723 313 24X  
Fiche 50-324 82/08/31 8209030349
- 8209080001 Forwards draft radiological effluent Tech Specs Encl does not represent formal request for Tech Spec revisions, but submitted to serve as basis for Oct 1982 meeting w/Franklin Research Ctr  
ZIMMERMAN, S R Carolina Power & Light Co 82/09/02 VASSALLO, D B  
Operating Reactors Branch 2 2pp 14734 180 24X  
Fiche 50-324 82/09/02 8209080001
- 8209080007 Radiological effluent Tech Specs review document  
\* Carolina Power & Light Co 82/08/31 116pp 14734 182 24X  
Fiche 50-324 82/09/02 8209080001
- 8209100221 Application for amend to Licenses DPR-71 & DPR-62, revising Tech Specs to provide clarification & editorial/ administrative corrections of certain Tech Spec requirements & to reflect consistency w/actual plant design  
HOWE, P W Carolina Power & Light Co 82/09/07 VASSALLO, D B  
Operating Reactors Branch 2 3pp 14759 173 24X  
Fiche 50-324 82/09/07 8209100221
- 8209100225 Proposed Tech Spec tables & Tech Specs re containment & instrumentation  
\* Carolina Power & Light Co 82/09/07 41pp 14759 176 24X  
Fiche 50-324 82/09/07 8209100221
- 8209240518 Forwards Amends 49 & 74 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability Amend permits continued operation until certain surveillances performed  
VASSALLO, D B Operating Reactors Branch 2 82/09/09 JONES, J A  
Carolina Power & Light Co 2pp 14999 192 24X  
Fiche 50-324 82/09/09 8209240518
- 8209240525 Amends 49 & 74 to Licenses DPR-71 & DPR-62, respectively, permitting continued operation until certain surveillances performed, but no later than 820715  
VASSALLO, D B Operating Reactors Branch 2 82/09/09 4pp  
14999 194 24X Fiche 50-324 82/09/09 8209240518
- 8209240532 Safety evaluation supporting Amends 49 & 74 to Licenses DPR-71 & DPR-62, respectively  
\* Office of Nuclear Reactor Regulation, Director 82/09/09 2pp  
14999 198 24X Fiche 50-324 82/09/09 8209240518
- 8209240541 Notice of issuance & availability of Amends 49 & 74 to Licenses DPR-71 & DPR-62, respectively  
VASSALLO, D B Operating Reactors Branch 2 82/09/09 2pp  
14999 200 24X Fiche 50-324 82/09/09 8209240518
- 8209270003 Forwards Amends 50 & 75 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability Amends extend period to 7 days that diesel generator may remain inoperable before shutdown initiation  
VASSALLO, D B Operating Reactors Branch 2 82/09/09 JONES, J A  
Carolina Power & Light Co 2pp 15516 337 24X  
Fiche 50-324 82/09/09 8209270003
- 8209270005 Amends 50 & 75 to Licenses DPR-71 & DPR-62, respectively, extending period of time from 72-h to 7 days that diesel generator may remain inoperable w/o initiating plant shutdown  
VASSALLO, D B Operating Reactors Branch 2 82/09/09 4pp  
15516 339 24X Fiche 50-324 82/09/09 8209270003
- 8209270007 Safety evaluation supporting Amends 50 & 75 to License DPR-71 & DPR-62, respectively  
\* Office of Nuclear Reactor Regulation, Director 82/09/09 3pp  
15516 343 24X Fiche 50-324 82/09/09 8209270003
- 8209270008 Notice of issuance & availability of Amends 50 & 75 to Licenses DPR-71 & DPR-62, respectively  
VASSALLO, D B Operating Reactors Branch 2 82/09/09 2pp  
15516 346 24X Fiche 50-324 82/09/09 8209270003
- 8209270512 Forwards partial list of overdue submittals re TMI Action Items II F 1 & II A 4 27, control of heavy loads & hydraulic snubber Tech Spec revision, respectively  
VASSALLO, D B Operating Reactors Branch 2 82/09/09 JONES, J A  
Carolina Power & Light Co 3pp 15526 001 24X  
Fiche 50-324 82/09/09 8209270512
- 8209210232 Forwards response to request for addl info re license amend application to modify spent fuel storage pools for increased storage capacity of spent fuel  
ZIMMERMAN, S R Carolina Power & Light Co 82/09/16 VASSALLO, D B  
Operating Reactors Branch 2 199pp 14927 200 24X  
Fiche 50-324 82/09/16 8209210232
- 8209230095 Confirms 820910 meeting results re seismic analysis for Steam Relief Valve Line 124, main steam line inside drywell & main steam & feedwater lines outside drywell  
ZIMMERMAN, S R Carolina Power & Light Co 82/09/20 VAN VLIEET, J  
Office of Nuclear Reactor Regulation, Director 2pp 14956 010  
24X Fiche 50-324 82/09/20 8209230095
- 8209270251 Provides info re acceptance criteria delineated in encl to NRC 820805 ltr concerning NUREG-0737, Item II K 3 22, "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction"  
ZIMMERMAN, S R Carolina Power & Light Co 82/09/22 VASSALLO, D B  
Operating Reactors Branch 2 1p 14998 050 24X  
Fiche 50-324 82/09/22 8209270251
- 8209270358 Submits documentation of seismic analysis to demonstrate that snubbers mods in Safety Relief Valve Line 124 should be considered as long-term fixes  
ZIMMERMAN, S R Carolina Power & Light Co 82/09/22 VAN VLIEET, J A  
NRC - No Detailed Affiliation Given 4pp 14997 324 24X  
Fiche 50-324 82/09/22 8209270358
- 8209290309 Notification of 821005-06 meetings w/util & Franklin Research Ctr in Southport, NC to discuss radiological effluent Tech Specs & offsite dose calculation manual  
VAN VLIEET, J A Operating Reactors Branch 2 82/09/23 VASSALLO, D B  
Operating Reactors Branch 2 2pp 15564 169 24X  
Fiche 50-324 82/09/23 8209290309
- Q. Inspection reports, IE Bulletins & correspondence.
- 8209020377 Confirms 820803 telcon re 820824 enforcement meeting in Atlanta, GA to discuss results of NRC investigations of missed surveillances & related areas outlined in 820702 & 20 confirmation of action ltr Proposed agenda encl  
O'REILLY, J P Region 2 Office of Director 82/08/12 JONES, J A  
Carolina Power & Light Co 2pp 14712 356 24X  
Fiche 50-324 82/08/12 8209020377

# DOCKETED ITEMS

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8209020305 Responds to 820716 request to withhold IE insp repts from public disclosure Documents withheld (ref 10CFR2.790)  
LEWIS, R. C. Division of Project & Resident Programs 82/08/13  
JONES, J. A. Carolina Power & Light Co. 1p 14712 288 24X  
Fiche 50-324.82/08/13.8209020305

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiography in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8209160224 Forwards IE Insp Repts 50-324/82-21 & 50-325/82-21 on 820608-11 & 0701-16 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/18  
JONES, J. A. Carolina Power & Light Co. 2pp 14893 185 24X  
Fiche 50-324.82/08/18.8209160224

--8209160232 IE Insp Repts 50-324/82-21 & 50-325/82-21 on 820608-11 & 0701-16 No noncompliance noted Major areas inspected, leak rate testing review of leak rate procedures & test results & snubber insp  
WHITENER, H. L., JAE, F. Division of Project & Resident Programs 82/08/16 12pp 14893 187 24X Fiche 50-324.82/08/18.8209160232

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/09/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. J. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 86pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209160401 Ack receipt of 820803 & 26 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/82-16 & 50-325/82-16  
LEWIS, R. C. Division of Project & Resident Programs 82/09/08  
JONES, J. A. Carolina Power & Light Co. 1p 14892 161 24X  
Fiche 50-324.82/09/08.8209160401

--8209160410 Responds to NRC 820618 ltr re violations noted in IE Insp Repts 50-324/82-16 & 50-325/82-16 Violation A denied on basis that trend detection sys already established Test being developed for level instrument  
DIETZ, C. R. Carolina Power & Light Co. 82/08/03 O'REILLY, J. P. Region 2, Office of Director 3pp 14892 162 24X  
Fiche 50-324.82/09/08.8209160410

--8209160422 Submits supplemental response to NRC 820618 ltr re violations noted in IE Insp Repts 50-324/82-16 & 50-325/82-16 Sys to detect trends & review failed equipment not established by 820521 Program implemented by Nov 1982  
DIETZ, C. R. Carolina Power & Light Co. 82/08/26 O'REILLY, J. P. Region 2, Office of Director 3pp 14892 165 24X  
Fiche 50-324.82/09/08.8209160422

--8209160427 Forwards IE Insp Repts 50-324/82-16 & 50-325/82-16 on 820517-21 & notice of violation  
LEWIS, R. C. Division of Project & Resident Programs 82/08/18  
JONES, J. A. Carolina Power & Light Co. 2pp 14892 168 24X  
Fiche 50-324.82/09/08.8209160427

--8209160434 Notice of violation from insp on 820517-21  
\* Division of Project & Resident Programs 82/08/18 2pp 14892 170 24X Fiche 50-324.82/09/08.8209160434

--8209160439 IE Insp Repts 50-324/82-16 & 50-325/82-16 on 820517-21 Noncompliance noted failure to calibr instrument used in Tech Specs & to establish maint trend evaluation program  
BELISLE, G. A., FREDRICKSON, P., UPRIGHT, C. M. Division of Engineering & Technical Programs 82/08/16 11pp 14892 172 24X  
Fiche 50-324.82/09/08.8209160439

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/8 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

8209270071 Responds to 820917 request for addl info re responses to IE Bulletin 80-11, "Masonry Block Walls." Due to scope of info, response will not be available until 830114. Sufficient time needed for detailed plant engineering review  
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/09/22 VASSALLO, D. B. Operating Reactors Branch 2 1p 14996 250 24X  
Fiche 50-324.82/09/22.8209270071

8209280180 Forwards IE Safeguards Insp Repts 50-324/82-34 & 50-325/82-32 on 820831-0903 No noncompliance noted  
VERRELLI, D. Division of Project & Resident Programs 82/09/23  
JONES, J. A. Carolina Power & Light Co. 2pp 15523 049 24X  
Fiche 50-324.82/09/23.8209280180

--8209280192 IE Safeguards Insp Repts 50-324/82-34 & 50-325/82-32 on 820831-0903 No noncompliance noted Major areas inspected security plan & implementation procedures, organization & audit program Details withheld (ref 10CFR73.21)  
TOBIN, W. J., GOODE, R. W., MCQUIRE, D. R. Division of Project & Resident Programs 82/09/22 1p 15523 051 24X  
Fiche 50-324.82/09/23.8209280192

## R Periodic operating reports & related correspondence

8209090060 Forwards monthly operating repts for Aug 1982  
DIETZ, C. R. Carolina Power & Light Co. 82/09/03 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 1p 14754 204 24X Fiche 50-324.82/09/03.8209090060

--8209090062 Monthly operating repts for Aug 1982  
HARRISON, F., APPIGNANI, P. Carolina Power & Light Co. 82/09/01 8pp 14754 205 24X Fiche 50-324.82/09/03.8209090062

## S Reportable occurrences, LERs & related correspondence

8209010057 Responds to FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants. Forwards App A documents, containing portions of Category 3 & 4 documents  
FELTON, J. M. Division of Rules and Records 82/07/16 ABRAMSON, J. Critical Mass Energy Project 3pp 14707 223 24X  
Fiche 50-259.82/07/16.8209010057

--8209010104 Notifies that on 811017, fire reported in empty ofc trailer located on top of turbine bldg. Fire extinguished. Cause under investigation.  
\* Region 2, Atlanta, Office of the Director (81/03/01) 81/10/20  
\* Region 2, Atlanta, Office of the Director (81/03/01) 1p 14707 261 24X Fiche 50-324.82/07/16.8209010057

8209020573 Forwards LER 82-091/03L-0  
DIETZ, C. R. Carolina Power & Light Co. 82/08/23 O'REILLY, J. P. Region 2, Office of Director 1p 14713 312 24X  
Fiche 50-324.82/08/23.8209020573

--8209020576 LER 82-091/03L-0 on 820727, several relays in logic trains for Group 6 isolation valves were not time response tested as required. Caused by personnel error due to inadequate review of plant mods in Jan 1980. Procedures will be revised  
POULK, R. M. Carolina Power & Light Co. 82/08/23 Region 2, Office of Director 2pp 14713 313 24X Fiche 50-324.82/08/23.8209020576

8209020321 Forwards LER 82-100/03L-0  
DIETZ, C. R. Carolina Power & Light Co. 82/08/24 O'REILLY, J. P. Region 2, Office of Director 1p 14711 077 24X  
Fiche 50-324.82/08/24.8209020321

--8209020324 LER 82-100/03L-0 on 820802, while reviewing plant test procedures, portion of logic for core spray & LPCI initiation not time response tested. Caused by failure to recognize requirement in procedure. Procedures revised.  
POULK, R. M. Carolina Power & Light Co. 82/08/24 Region 2, Office of Director 2pp 14711 078 24X Fiche 50-324.82/08/24.8209020324

8209160598 Forwards LER 82-088/03L-0  
DIETZ, C. R. Carolina Power & Light Co. 82/08/31 O'REILLY, J. P. Region 2, Office of Director 1p 14905 243 24X  
Fiche 50-324.82/08/31.8209160598

## DOCKETED ITEMS

--B209160603 LER 82-088/03L-0 on B20804, valve stem spun freely beyond full open valve position during manual opening of suppression pool suction supply valve RHR 2-E11-F004B, pump B loop B Caused by stem fracture 6 inches from gate  
PASTVA, M. J. Carolina Power & Light Co. 82/08/31. Region 2.  
Office of Director. 1p 14905 244 24X Fiche 50-324.82/08/31.  
B209160598

B209090058 Forwards LER 82-101/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 82/09/01. O'REILLY, J. P.  
Region 2. Office of Director. 1p 14754 131 24X  
Fiche 50-324.82/09/01. B209090058

--B209090065 LER 82-101/03L-0 on B20805, during review of surveillance procedures, required surveillance of Div I & II dc electrical sys tie breakers discovered missing from plant procedures. Caused by personnel oversight. Procedure to be revised.  
PASTVA, M. J. Carolina Power & Light Co. 82/09/01. Region 2.  
Office of Director. 1p 14754 132. 24X Fiche 50-324.82/09/01.  
B209090058

B209160108 Forwards LER 82-104/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 82/09/09. O'REILLY, J. P.  
Region 2. Office of Director. 1p 14891 285 24X  
Fiche 50-324.82/09/09. B209160108

--B209160112 LER 82-104/03L-0 on B20811, determined that required verification of indicated power availability for specified plant dc/ac electrical sys & offsite-on-site Class IE electrical sys was not covered in plant procedures.  
PASTVA, M. J. Carolina Power & Light Co. 82/09/09. Region 2.  
Office of Director. 1p 14891 206 24X Fiche 50-324.82/09/09.  
B209160108

B209160455 Forwards LER 82-102/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 82/09/09. O'REILLY, J. P.  
Region 2. Office of Director. 1p 14905 082 24X  
Fiche 50-324.82/09/09. B209160455

--B209160460 LER 82-102/03L-0 on B20810, attempt to operate A loop core spray subsystem room cooler determined that svc water discharge valve 2-SW-VI2B would not operate properly. Caused by grease on valve due to moisture from air lines.  
POULK, R. M. Carolina Power & Light Co. 82/09/09. Region 2.  
Office of Director. 1p 14905 083 24X Fiche 50-324.82/09/09.  
B209160455

B209220122 Forwards LER 82-096/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 82/09/13. O'REILLY, J. P.  
Region 2. Office of Director. 1p 14942 278 24X  
Fiche 50-324.82/09/13. B209220122

--B209220127 LER 82-096/03L-0 on B20814, review of primary containment isolation logic revealed failure to meet requirement to have low condenser vacuum switches B21-P5-N056 (A-D) in svc when vessel pressure was greater than or equal to 500 psia.  
POULK, R. M. Carolina Power & Light Co. 82/09/13. Region 2.  
Office of Director. 1p 14942 279 24X Fiche 50-324.82/09/13.  
B209220122

#### U. Congressional/Executive Correspondence

B206270063 Submits update to NRC B10724 ltr re allegations made concerning Raychem-Fiantrol Cable not complying w/NRC requirements. Cable meets requirements. Licensees must demonstrate cable qualification for intended use.  
AHEARNE, J. F. Commissioners. 82/06/27. UDALL, M. K. House of Rep., Interior & Insular Affairs. 2pp 14991 326 24X  
Fiche 50-324.82/08/23. B206270063

--B209230425 "Investigation of Raychem Cable Installed in Brunswick Plant, Phase 1-Preliminary Evaluation & Test Plan." interim rept.  
WEISE, K. E. CARFAGNO, S. P. Franklin Institute/Franklin Research Center. NRC-05-79-253. 1-C5260-3012-1 DRF. 81/10/23.  
VILLALVA, I. Director's Office, Office of Inspection and Enforcement. 30pp 14991 328 24X Fiche 50-324.82/08/23.  
B206270063

--B209230428 "Investigation of Raychem Cable Installed in Brunswick Plant, Phase 2-Evaluation & Test Recommendation."  
WEISE, K. E. Franklin Institute/Franklin Research Center. NRC-05-81-247. F-C5569-2002. 82/06/30. Director's Office, Office of Inspection and Enforcement. 58pp 14991 361 24X  
Fiche 50-324.82/08/23. B206270063

#### V. Operator Examinations

B209200180 Requests concurrence w/proposal to supply shift technical advisors w/technical staff not meeting present commitments for training, in order to allow shift technical advisors to obtain senior reactor operator training.  
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/09/14. VASSALLO, D. B. Operating Reactors Branch 2. 2pp 14914 062 24X  
Fiche 50-324.82/09/14. B209200180

#### DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

#### F. Security, medical, emergency & fire protection plans

B209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants. App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records. 82/08/16. ABRAMSON, J. Critical Mass Energy Project. 4pp 14986 223 24X  
Fiche 50-000.82/08/16. B209230487

--B209280656 Submits bimonthly rept on LOCA confirmatory tests for electrical connectors & replication tests for fire protection sys. Schedules for replication testing of Browns Ferry, Brunswick & Duke encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/06/24. HENDRIE, J. Commissioners. 5pp 14986 227 24X  
Fiche 50-000.82/08/16. B209230487

B209280180 Forwards IE Safeguards Insp Repts 50-324/82-34 & 50-325/82-32 on B20831-0903. No noncompliance noted.  
VERRELLI, D. Division of Project & Resident Programs. 82/09/23. JONES, J. A. Carolina Power & Light Co. 2pp 15523 049 24X  
Fiche 50-324.82/09/23. B209280180

--B209280192 IE Safeguards Insp Repts 50-324/82-34 & 50-325/82-32 on B20831-0903. No noncompliance noted. Major areas inspected security plan & implementation procedures, organization & audit program. Details withheld (ref 10CFR73.21).  
TOBIN, W. J. Division of Project & Resident Programs. 82/09/23. 1p 15523 051 24X Fiche 50-324.82/09/23. B209280180

#### J. Insurance & indemnity information

B209080574 Forwards Endorsements 44, 45 & 46 to NELA Policy NF-218.  
BARHAM, C. D. Carolina Power & Light Co. 82/09/03. SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 4pp 14747 345 24X Fiche 50-324.82/09/03. B209080574

B209270266 Forwards Endorsements 36, 38, 39 & 40 to MAELU Policy MF-80.  
BARHAM, C. D. Carolina Power & Light Co. 82/09/22. SALTZMAN, J. A. Antitrust & Economic analysis Branch (Utility Finance). 6pp 14994 168 24X Fiche 50-324.82/09/22. B209270266

#### P. Operating license stage documents & correspondence

B209230614 Forwards safety evaluation & technical evaluation rept "Monitoring of Electric Power to Reactor Protection Sys For Brunswick Steam Electric Plant, Units 1 & 2." Proposed design mod acceptable.  
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/03. JONES, J. A. Carolina Power & Light Co. 4pp 14988 329 24X  
Fiche 50-324.82/08/03. B209230614

--B209230615 Safety evaluation supporting proposed mods to reactor protection sys power monitoring sys.  
\* Office of Nuclear Reactor Regulation, Director. 82/08/03. 2pp 14988 331 24X Fiche 50-324.82/08/03. B209230614

--B209230619 "Technical Evaluation Rept on Monitoring of Electric Power to Reactor Protection Sys for Brunswick Steam Electric Plant, Units 1 & 2."  
SELAN, J. C. Lawrence Livermore Laboratory. FIN A-0250. UCID-19135. 82/04/26. Division of Licensing. 8pp 14988 333 24X Fiche 50-324.82/08/03. B209230614

B209010238 Advises that util response to B20430 request for addl info re spent fuel pool expansion license amend, still outstanding. At least 90 days needed after receipt of response to complete review & process amend.  
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/20. JONES, J. A. Carolina Power & Light Co. 2pp 14706 280 24X  
Fiche 50-324.82/08/20. B209010238

B209210425 Responds to FOIA request for eight categories of LERs. Forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records. 82/08/20. ARNOLD, J. Miami Herald. 3pp 14946 262 24X Fiche 50-000.82/08/20. B209210425

--B209210441 Forwards comments on AD rept to Congress for fourth quarter CY81 in response to B11229 memo  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director  
B2/01/20 MICHELSON, C. Director's Office 3pp 14946 265 24X  
Fiche 50-324, B2/08/20, B209210425

B209200472 Advises that until B01230 response to NUREG-0737, item III D.3.4 on control room habitability unacceptable. Proposed mods & schedule for completion should be identified within 60 days.  
VASSALLO, D. B. Operating Reactors Branch 2 B2/08/27 JONES, J. A.  
Carolina Power & Light Co 2pp 14923 302 24X  
Fiche 50-324, B2/08/27, B209200472

B209030349 Application for amend to Licenses DPR-71 & DPR-62, revising Tech Specs re inoperable diesel generator, quick starting periodicity diesel generators & deletion of Tech Spec 4 B 1.1.1.b Amend fee encl.  
EURY, L. W. Carolina Power & Light Co B2/08/31 VASSALLO, D. B.  
Operating Reactors Branch 2 3pp 14723 310 24X  
Fiche 50-324, B2/08/31, B209030349

--B209030359 Proposed Tech Specs 3/4 B re electrical power sys. including limiting condition for operation time for operable diesel generator, quick starting periodicity diesel generators & deletion of Tech Spec 4 B 1.1.1.b  
\* Carolina Power & Light Co B2/08/31 4p 14723 313 24X  
Fiche 50-324, B2/08/31, B209030349

B209080001 Forwards draft radiological effluent Tech Specs Encl does not represent formal request for Tech Spec revisions, but submitted to serve as basis for Oct 1982 meeting w/Franklin Research Ctr.  
ZIMMERMAN, S. R. Carolina Power & Light Co B2/04/02 VASSALLO, D. B.  
Operating Reactors Branch 2 3pp 14734 180 24X  
Fiche 50-324, B2/09/02, B209080001

--B209080007 Radiological effluent Tech Specs review document  
\* Carolina Power & Light Co B2/08/31 11pp 14734 182 24X  
Fiche 50-324, B2/09/02, B209080001

B209100221 Application for amend to Licenses DPR-71 & DPR-62, revising Tech Specs to provide clarification & editorial/administrative corrections of certain Tech Spec requirements & to reflect consistency w/actual plant design.  
HOWE, P. W. Carolina Power & Light Co B2/09/07 VASSALLO, D. B.  
Operating Reactors Branch 2 3pp 14759 173 24X  
Fiche 50-324, B2/09/07, B209100221

--B209100225 Proposed Tech Spec tables & Tech Specs re containment & instrumentation  
\* Carolina Power & Light Co B2/09/07 41pp 14759 176 24X  
Fiche 50-324, B2/09/07, B209100221

B209240518 Forwards Amends 49 & 74 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability. Amend permits continued operation until certain surveillances performed.  
VASSALLO, D. B. Operating Reactors Branch 2 B2/09/09 JONES, J. A.  
Carolina Power & Light Co 2pp 14999 192 24X  
Fiche 50-324, B2/09/09, B209240518

--B209240525 Amends 49 & 74 to Licenses DPR-71 & DPR-62, respectively, permitting continued operation until certain surveillances performed, but no later than B20715.  
VASSALLO, D. B. Operating Reactors Branch 2 B2/09/09 4pp 14999 194 24X  
Fiche 50-324, B2/09/09, B209240518

--B209240532 Safety evaluation supporting Amends 49 & 74 to Licenses DPR-71 & DPR-62, respectively.  
\* Office of Nuclear Reactor Regulation, Director B2/09/09 2pp 14999 196 24X  
Fiche 50-324, B2/09/09, B209240518

--B209240541 Notice of issuance & availability of Amends 49 & 74 to Licenses DPR-71 & DPR-62, respectively.  
VASSALLO, D. B. Operating Reactors Branch 2 B2/09/09 2pp 14999 200 24X  
Fiche 50-324, B2/09/09, B209240518

B209270003 Forwards Amends 50 & 75 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability. Amends extend period to 7 days that diesel generator may remain inoperable before shutdown initiation.  
VASSALLO, D. B. Operating Reactors Branch 2 B2/09/09 JONES, J. A.  
Carolina Power & Light Co 2pp 15516 337 24X  
Fiche 50-324, B2/09/09, B209270003

--B209270005 Amends 50 & 75 to Licenses DPR-71 & DPR-62, respectively, extending period of time from 72-h to 7 days that diesel generator may remain inoperable w/o initiating plant shutdown.  
VASSALLO, D. B. Operating Reactors Branch 2 B2/09/09 4pp 15516 339 24X  
Fiche 50-324, B2/09/09, B209270003

--B209270007 Safety evaluation supporting Amends 50 & 75 to Licenses DPR-71 & DPR-62, respectively.  
\* Office of Nuclear Reactor Regulation, Director B2/09/09 3pp 15516 343 24X  
Fiche 50-324, B2/09/09, B209270003

--B209270008 Notice of issuance & availability of Amends 50 & 75 to Licenses DPR-71 & DPR-62, respectively.  
VASSALLO, D. B. Operating Reactors Branch 2 B2/09/09 2pp 15516 346 24X  
Fiche 50-324, B2/09/09, B209270003

B209270512 Forwards partial list of overdue submittals re TMI Action Items II F 1 & II A 4.27, control of heavy loads & hydraulic snubber Tech Spec revision, respectively.  
VASSALLO, D. B. Operating Reactors Branch 2 B2/09/09 JONES, J. A.  
Carolina Power & Light Co 3pp 15526 001 24X  
Fiche 50-324, B2/09/09, B209270512

B209210232 Forwards response to request for addl info re license amend application to modify spent fuel storage pools for increased storage capacity of spent fuel.  
ZIMMERMAN, S. R. Carolina Power & Light Co B2/09/16 VASSALLO, D. B.  
Operating Reactors Branch 2 19pp 14927 200 24X  
Fiche 50-324, B2/09/16, B209210232

B209230095 Confirms B20910 meeting results re seismic analysis for Steam Relief Valve Line 124, main steam line inside drywell & main steam & feedwater lines outside drywell.  
ZIMMERMAN, S. R. Carolina Power & Light Co B2/09/20 VAN VLIET, J.  
Office of Nuclear Reactor Regulation, Director 2pp 14956 010 24X  
Fiche 50-324, B2/09/20, B209230095

B209270251 Provides info re acceptance criteria delineated in encl to NRC B20805 ltr concerning NUREG-0737, item II K.3.22, "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction".  
ZIMMERMAN, S. R. Carolina Power & Light Co B2/09/22 VASSALLO, D. B.  
Operating Reactors Branch 2 1p 14998 030 24X  
Fiche 50-324, B2/09/22, B209270251

B209270358 Submits documentation of seismic analysis to demonstrate that snubbers mods in Safety Relief Valve Line 124 should be considered as long-term fixes.  
ZIMMERMAN, S. R. Carolina Power & Light Co B2/09/22 VAN VLIET, J. A.  
NRC - No Detailed Affiliation Given 4pp 14997 324 24X  
Fiche 50-324, B2/09/22, B209270358

B209290309 Notification of B21005-06 meetings w/util & Franklin Research Ctr in Southport, NC to discuss radiological effluent Tech Specs & offsite dose calculation manual.  
VAN VLIET, J. A. Operating Reactors Branch 2 B2/09/23 VASSALLO, D. B.  
Operating Reactors Branch 2 2pp 15564 169 24X  
Fiche 50-324, B2/09/23, B209290309

#### G. Inspection reports, IE Bulletins & correspondence

B209020377 Confirms B20803 telcon re B20824 enforcement meeting in Atlanta, GA to discuss results of NRC investigations of missed surveillances & related areas outlined in B20702 & 20 confirmation of action ltrs Proposed agenda encl.  
O'REILLY, J. P. Region 2, Office of Director B2/08/12 JONES, J. A.  
Carolina Power & Light Co 2pp 14712 356 24X  
Fiche 50-324, B2/08/12, B209020377

B209020305 Responds to B20716 request to withhold IE insp repts from public disclosure. Documents withheld (ref 10CFR2.790).  
LEWIS, R. C. Division of Project & Resident Programs B2/08/13 JONES, J. A.  
Carolina Power & Light Co 1p 14712 288 24X  
Fiche 50-324, B2/08/13, B209020305

B204210408 IE Bulletin B2-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement B2/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X  
Fiche 50-000, B2/08/18, B204210408

B209160224 Forwards IE Insp Repts 50-324/B2-21 & 50-325/B2-21 on B20608-11 & 0701-16 No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs B2/08/18 JONES, J. A.  
Carolina Power & Light Co 2pp 14893 185 24X  
Fiche 50-324, B2/08/18, B209160224

--B209160232 IE Insp Repts 50-324/B2-21 & 50-325/B2-21 on B20608-11 & 0701-16 No noncompliance noted. Major areas inspected leak rate testing review of leak rate procedures & test results & snubber insp.  
WHITENER, H. L., JAF, F. Division of Project & Resident Programs B2/08/16 12pp 14893 187 24X  
Fiche 50-324, B2/08/18, B209160224

## DOCKETED ITEMS

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp. 14890 248 24X  
Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20  
Consolidated Edison Co. of New York 67pp. 14765 063 24X  
Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp. 14731 086 24X  
Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp. 14731 180 24X  
Fiche 50-000. 82/08/25. 8204210414

8209160401 Ack receipt of 820803 & 26 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/82-16 & 50-325/82-16.  
LEWIS, R. C. Division of Project & Resident Programs 82/09/08  
JONES, J. A. Carolina Power & Light Co. 1p. 14892 161 24X  
Fiche 50-324. 82/09/08. 8209160401

--8209160410 Responds to NRC 820618 ltr re violations noted in IE Insp Repts 50-324/82-16 & 50-325/82-16 Violation A denied on basis that trend detection sys already established Test being developed for level instrument  
DIETZ, C. R. Carolina Power & Light Co. 82/08/03. O'REILLY, J. P.  
Region 2, Office of Director 3pp. 14892 162 24X  
Fiche 50-324. 82/09/08. 8209160401

--8209160422 Submits supplemental response to NRC 820618 ltr re violations noted in IE Insp Repts 50-324/82-16 & 50-325/82-16 Sys to detect trends & review failed equipment not established by 820521 Program implemented by Nov 1982.  
DIETZ, C. R. Carolina Power & Light Co. 82/08/26. O'REILLY, J. P.  
Region 2, Office of Director 3pp. 14892 165 24X  
Fiche 50-324. 82/09/08. 8209160401

--8209160427 Forwards IE Insp Repts 50-324/82-16 & 50-325/82-16 on 820517-21 & notice of violation.  
LEWIS, R. C. Division of Project & Resident Programs. 82/06/18  
JONES, J. A. Carolina Power & Light Co. 2pp. 14892 168 24X  
Fiche 50-324. 82/09/08. 8209160401

--8209160434 Notice of violation from Insp on 820517-21.  
" Division of Project & Resident Programs 82/06/18 2pp.  
14892 170 24X Fiche 50-324. 82/09/08. 8209160401

--8209160439 IE Insp Repts 50-324/82-16 & 50-325/82-16 on 820517-21 Noncompliance noted Failure to calibrate instrument used in Tech Specs & to establish maint trend evaluation program.  
BELISLE, G. A. FREDRICKSON, P. UPRIGHT, C. M. Division of Engineering & Technical Programs 82/06/16 11pp. 14892 172 24X  
Fiche 50-324. 82/09/08. 8209160401

8209200415 Advises that ASLB for Callaway, Comanche Peak Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34.  
"Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p. 14920 144 24X Fiche 50-000. 82/09/08. 8209200415

8209280470 Ack receipt of 820816 ltr w/fee in response to 820716 notice of violation & proposed imposition of civil penalty. Corrective & preventive actions described in response. enforcement conference & 820901 ltr will be examined  
AXELRAD, J. Enforcement Staff 82/09/15 JONES, J. A. Carolina Power & Light Co. 2pp. 15544 019 24X Fiche 50-325. 82/09/15. 8209280470.

8209270071 Responds to 820917 request for addl info re responses to IE Bulletin 80-11, "Masonry Block Walls." Due to scope of info, response will not be available until 830114 Sufficient time needed for detailed plant engineering review.  
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/09/22 VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14996 250 24X  
Fiche 50-324. 82/09/22. 8209270071

8209280180 Forwards IE Safeguards Insp Repts 50-324/82-34 & 50-325/82-32 on 820831-0903. No noncompliance noted.  
VERRELLI, D. Division of Project & Resident Programs 82/09/23  
JONES, J. A. Carolina Power & Light Co. 2pp. 15523 049 24X  
Fiche 50-324. 82/09/23. 8209280180

--8209280192 IE Safeguards Insp Repts 50-324/82-34 & 50-325/82-32 on 820831-0903 No noncompliance noted Major areas inspected security plan & implementation procedures, organization & audit program Details withheld (ref 10CFR73.21).  
TOBIN, W. J., GOODE, R. W., MCGUIRE, D. R. Division of Project & Resident Programs 82/09/22 1p. 15523 051 24X  
Fiche 50-324. 82/09/23. 8209280180

R Periodic operating reports & related correspondence

8209090060 Forwards monthly operating repts for Aug 1982  
DIETZ, C. R. Carolina Power & Light Co. 82/09/03 DEYOUNG, R. L. Director's Office, Office of Inspection and Enforcement 1p. 14754 204 24X Fiche 50-324. 82/09/03. 8209090060

--8209090062 Monthly operating repts for Aug 1982.  
HARRIS, F. F. AFFIGNANI, P. Carolina Power & Light Co. 82/09/01. 8pp. 14754 205 24X Fiche 50-324. 82/09/03. 8209090060

S Reportable occurrences, LERs & related correspondence

8209010057 Responds to FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants Forwards App A documents, containing portions of Category 3 & 4 documents.  
FELTON, J. M. Division of Rules and Records 82/07/16 ABRAMSON, J. Critical Mass Energy Project 3pp. 14707 223 24X  
Fiche 50-325. 82/07/16. 8209010057

--8209010104 Notifies that on 811017, fire reported in empty ofc trailer located on top of turbine bldg Fire extinguished Cause under investigation.  
\* Region 2, Atlanta, Office of the Director (81/03/01) 81/10/20  
Region 2, Atlanta, Office of the Director (81/03/01) 1p. 14707 261 24X Fiche 50-324. 82/07/16. 8209010057

8208090198 Forwards LER 82-079/03L-0  
DIETZ, C. R. Carolina Power & Light Co. 82/07/30 O'REILLY, J. P.  
Region 2, Office of Director 1p. 14272 004 24X  
Fiche 50-325. 82/07/30. 8208090198

--8208090202 LER 82-079/03L-0 on 820702, RHR svc water pump 1D tripped during suppression pool cooling Cause not determined Troubleshooting of electrical protective devices revealed no irregularities Pump tested & returned to svc  
PASTVA, M. J. Carolina Power & Light Co. 82/07/30 Region 2, Office of Director 1p. 14272 005 24X Fiche 50-325. 82/07/30. 8208090198

8209020577 Forwards LER 82-091/03L-0  
DIETZ, C. R. Carolina Power & Light Co. 82/08/26 O'REILLY, J. P.  
Region 2, Office of Director 1p. 14714 031 24X  
Fiche 50-325. 82/08/26. 8209020577

--8209020582 LER 82-091/03L-0 on 820802, review of surveillance & testing procedure for calculating drywell average temp. PT-16 2, determined that one of five points used to obtain temp at plus/minus 90 ft was at 86 ft level Procedures revised  
POULK, R. M. Carolina Power & Light Co. 82/08/26 Region 2, Office of Director 1p. 14714 032 24X Fiche 50-325. 82/08/26. 8209020577

8209080327 Forwards LER 82-081/03L-0  
DIETZ, C. R. Carolina Power & Light Co. 82/08/30 O'REILLY, J. P.  
Region 2, Office of Director 1p. 14743 283 24X  
Fiche 50-325. 82/08/30. 8209080327

--8209080336 LER 82-081/03L-0 on 820804, during surveillance test requirements review, oil sampling requirements for diesel fuel oil sys not performed per ASTM-D270-65 Caused by absence of sample points on tanks Tanks modified  
DIETZ, C. R. Carolina Power & Light Co. 82/08/30 Region 2, Office of Director 1p. 14743 284 24X Fiche 50-325. 82/08/30. 8209080327

8209090139 Forwards LER 82-085/03L-0  
DIETZ, C. R. Carolina Power & Light Co. 82/09/01 O'REILLY, J. P.  
Region 2, Office of Director 1p. 14757 342 24X  
Fiche 50-325. 82/09/01. 8209090139

--8209090143 LER 82-085/03L-0 on 820806, discovered plant procedures did not provide for channel functional test of both unit APRMS for fixed neutron flux high within 24-h of reactor starting. Caused by personnel oversight Procedure revised  
PASTVA, M. J. Carolina Power & Light Co. 82/09/01 Region 2, Office of Director 1p. 14757 343 24X Fiche 50-325. 82/09/01. 8209090139

# DOCKETED ITEMS

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8209090098 Forwards LER 82-096/03L-0.

DIETZ, C.R. Carolina Power & Light Co. 82/09/03. O'REILLY, J.P.  
Region 2. Office of Director. 1p. 14754 354. 24X  
Fiche 50-325. 82/09/03. 8209090098

--8209090103 LER 82-096/03L-0 on 820809, discovered containment atmosphere dilution sys surveillance procedures did not provide 31-day periodic surveillance of valves CAC-V47 & CAC-V48. Caused by personnel oversight. Procedure revised. PASTVA, M.J. Carolina Power & Light Co. 82/09/03. Region 2. Office of Director. 1p. 14754 355. 24X Fiche 50-325. 82/09/03. 8209090098

8209090219 Forwards LER 82-092/03L-0.

DIETZ, C.R. Carolina Power & Light Co. 82/09/03. O'REILLY, J.P.  
Region 2. Office of Director. 1p. 14758 326. 24X  
Fiche 50-325. 82/09/03. 8209090219

--8209090222 LER 82-092/03L-0 on 820907, discovered that Tech Spec surveillance requirement not addressed in control bldg carbon dioxide Fire Extinguishing Sys Operability Test PT-35. Caused by personnel oversight. Test revised. PASTVA, M.J. Carolina Power & Light Co. 82/09/03. Region 2. Office of Director. 1p. 14758 329. 24X Fiche 50-325. 82/09/03. 8209090219

8209090232 Forwards LER 82-094/03L-0.

DIETZ, C.R. Carolina Power & Light Co. 82/09/03. O'REILLY, J.P.  
Region 2. Office of Director. 1p. 14757 124. 24X  
Fiche 50-325. 82/09/03. 8209090232

--8209090250 LER 82-094/03L-0 on 820809, review revealed failure of Tech Spec list of fire protection detectors to reflect plant design. Caused by personnel failure to submit Tech Spec change after plant mod increased number of detectors. PASTVA, M.J. Carolina Power & Light Co. 82/09/03. Region 2. Office of Director. 1p. 14757 125. 24X Fiche 50-325. 82/09/03. 8209090232

8209160446 Forwards LER 82-070/03L-0.

DIETZ, C.R. Carolina Power & Light Co. 82/09/08. O'REILLY, J.P.  
Region 2. Office of Director. 1p. 14905 076. 24X  
Fiche 50-325. 82/09/08. 8209160446

--8209160467 LER 82-070/03L-0 on 820809, review revealed that operability surveillance of fire hose stations required once per 18 months not provided for in fire protection sys surveillance procedures. Caused by personnel oversight. PASTVA, M.J. Carolina Power & Light Co. 82/09/08. Region 2. Office of Director. 1p. 14905 077. 24X Fiche 50-325. 82/09/08. 8209160446

8209160307 Forwards LER 82-098/03L-0.

DIETZ, C.R. Carolina Power & Light Co. 82/09/09. O'REILLY, J.P.  
Region 2. Office of Director. 1p. 14894 165. 24X  
Fiche 50-325. 82/09/09. 8209160307

--8209160313 LER 82-098/03L-0 on 820812, determined that procedures did not provide for once per 18-month operability & functional test of AOG bldg miscellaneous fire doors, hatches & seals. Caused by personnel oversight. PASTVA, M.J. Carolina Power & Light Co. 82/09/09. Region 2. Office of Director. 1p. 14894 166. 24X Fiche 50-325. 82/09/09. 8209160307

8209160373 Forwards LER 82-097/03L-0.

DIETZ, C.R. Carolina Power & Light Co. 82/09/09. O'REILLY, J.P.  
Region 2. Office of Director. 1p. 14894 155. 24X  
Fiche 50-325. 82/09/09. 8209160373

--8209160379 LER 82-097/03L-0 on 820812, review of procedures revealed that plant procedures did not provide for required once per 18-month visual insp of AOG bldg fire doors. Caused by personnel oversight during development of PT-35.1B.2. PASTVA, M.J. Carolina Power & Light Co. 82/09/09. Region 2. Office of Director. 1p. 14894 156. 24X Fiche 50-325. 82/09/09. 8209160373

8209200191 Forwards LER 82-093/03L-0.

DIETZ, C.R. Carolina Power & Light Co. 82/09/10. O'REILLY, J.P.  
Region 2. Office of Director. 1p. 14919 297. 24X  
Fiche 50-325. 82/09/10. 8209200191

--8209200276 LER 82-093/03L-0 on 820813, technical review of RPS logic functional test revealed test procedure did not provide for electrical continuity testing of input signal contacts of RPS backup scram logic circuitry solenoids. PASTVA, M.J. Carolina Power & Light Co. 82/09/10. Region 2. Office of Director. 1p. 14919 298. 24X Fiche 50-325. 82/09/10. 8209200191

8209220289 Forwards LER 82-089/03L-0.

DIETZ, C.R. Carolina Power & Light Co. 82/09/15. O'REILLY, J.P.  
Region 2. Office of Director. 1p. 14939 251. 24X  
Fiche 50-325. 82/09/15. 8209220289

--8209220294 LER 82-089/03L-0 on 820821, technical review of recirculation pump trip logic functional test revealed test procedure did not provide for once per 18-month calibr of ATWS-RPT time delay relays. Caused by personnel oversight. PASTVA, M.J. Carolina Power & Light Co. 82/09/15. Region 2. Office of Director. 1p. 14939 252. 24X Fiche 50-325. 82/09/15. 8209220289

8209220008 Forwards LER 82-099/03L-0.

DIETZ, C.R. Carolina Power & Light Co. 82/09/16. O'REILLY, J.P.  
Region 2. Office of Director. 1p. 14942 251. 24X  
Fiche 50-325. 82/09/16. 8209220008

--8209220010 LER 82-099/03L-0 on 820820, review of fire protection sys annunciator procedures revealed that 241 of 300 safety-related procedures did not exist or were not adequate. PASTVA, M.J. Carolina Power & Light Co. 82/09/16. Region 2. Office of Director. 1p. 14942 252. 24X Fiche 50-325. 82/09/16. 8209220008

## U. Congressional/Executive Correspondence

8206270063 Submits update to NRC 810724 ltr re allegations made concerning Raychem-Fiamtrol Cable not complying w/NRC requirements. Cable meets requirements. Licensees must demonstrate cable qualification for intended use. AHEARNE, J.F. Commissioners. 82/06/27. UDALL, M.K. House of Rep. Interior & Insular Affairs. 2pp. 14991 326. 24X  
Fiche 50-324. 82/08/23. 8206270063

--8209230425 "Investigation of Raychem Cable Installed in Brunswick Plant, Phase 1-Preliminary Evaluation & Test Plan." Interim rept. WEISE, K.E. CARFAGNO, S.P. Franklin Institute/Franklin Research Center. NRC-05-79-253. 1-C5260-3012-1 DRF. 81/10/23. VILLALBA, I. Director's Office. Office of Inspection and Enforcement. 30pp. 14991 328. 24X Fiche 50-324. 82/08/23. 8206270063

--8209230428 "Investigation of Raychem Cable Installed in Brunswick Plant, Phase 2-Evaluation & Test Recommendation." WEISE, K.E. Franklin Institute/Franklin Research Center. NRC-05-81-247. 1-C5269-3002. 82/06/30. Director's Office. Office of Inspection and Enforcement. 58pp. 14991 361. 24X  
Fiche 50-324. 82/08/23. 8206270063

## V. Operator Examinations

8209200180 Requests concurrence w/proposal to supply 1 ft technical advisors w/technical staff not meeting present commitments for training in order to allow shift technical advisors to obtain senior reactor operator training. ZIMMERMAN, S.R. Carolina Power & Light Co. 82/09/14. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 14914 062. 24X  
Fiche 50-324. 82/09/14. 8209200180

## DOCKET 50-326 UNIV. OF CALIFORNIA AT IRVINE RES. REACTOR

### F. Security, medical, emergency & fire protection plans

8209080074 Forwards IE Physical Security Insp Rept 50-326/82-03 nn. 820825 & 26. No noncompliance noted. NORDERHAUS, L.R. Division of Radiological Safety & Safeguards Program. 82/08/31. MCGAUGHY, J.L. California, Univ. of, Irvine. 4pp. 14735 315. 24X Fiche 50-326. 82/08/31. 8209080074

--8209080089 IE Physical Security Insp Rept 50-326/82-03 on 820825 & 26. No noncompliance noted. Major areas inspected: use & storage area, detection devices & security response & procedures. Details withheld (ref 10CFR2.790). MORTENSEN, W.P., SCHUSTER, M.D. Division of Radiological Safety & Safeguards Program. 82/08/30. 1p. 14735 318. 24X  
Fiche 50-326. 82/08/31. 8209080074

### G. Inspection reports, IE Bulletins & correspondence

8209080074 Forwards IE Physical Security Insp Rept 50-326/82-03 on 820825 & 26. No noncompliance noted. NORDERHAUS, L.R. Division of Radiological Safety & Safeguards Program. 82/08/31. MCGAUGHY, J.L. California, Univ. of, Irvine. 4pp. 14735 315. 24X Fiche 50-326. 82/08/31. 8209080074

## DOCKETED ITEMS

--8209080089 IE Physical Security Insp Rept 50-326/82-03 on 820825 & 26. No noncompliance noted. Major areas inspected use & storage area, detection devices & security response & procedures. Details withheld (ref 10CFR2 790).  
MORTENSEN, W. P., SCHUSTER, M. D. Division of Biological Safety & Safeguards Program 82/08/30 1p 14735 31b 24x  
Fiche 50-326, 82/08/31, 8209080074

8209140342 Informs of plans to base detailed control design review on revision of emergency response guidelines developed by Westinghouse owners group. Revision scheduled for completion by 830215.  
MILLS, L. M. Tennessee Valley Authority 82/09/09 ADENSAM, E. Licensing Branch 4 2pp 14788 054 24x Fiche 50-327, 82/09/09, 8209140342

8209200114 Suppl to 820816 application to amend License DPR-77, modifying surveillance requirements for testing of containment penetration protective fuses.  
KAMMER, D. S. Tennessee Valley Authority 82/09/13 ADENSAM, E. Licensing Branch 4 5pp 14914 322 24x Fiche 50-327, 82/09/13, 8209200114

--8209200117 Proposed Tech Specs, modifying surveillance requirements for testing of containment penetration protective fuses.  
\* Tennessee Valley Authority 82/09/13 2pp 14914 327 24x  
Fiche 50-327, 82/09/13, 8209200114

8209210250 Application to amend License DPR-77, changing Tech Specs to accommodate Cycle 2 reload operations. Class III application fee being wired. Reload safety evaluation encl.  
KAMMER, D. S. Tennessee Valley Authority 82/09/17 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 23pp 14933 041 24x Fiche 50-327, 82/09/17, 8209210250

--8209210251 Proposed Tech Specs re Cycle 2 reload operations.  
\* Tennessee Valley Authority 82/09/17 31pp 14933 064 24x  
Fiche 50-327, 82/09/17, 8209210250

8209220277 Application to amend Licenses DPR-77 & DPR-79, revising Tech Specs re diesel generator battery float voltage, isolation times for containment isolation valves & instrumentation surveillance requirement test.  
KAMMER, D. S. Tennessee Valley Authority 82/09/17 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14939 141 24x Fiche 50-327, 82/09/17, 8209220277

--8209220281 Proposed Tech Specs re diesel generator battery float voltage, isolation times for containment isolation valves, instrumentation surveillance requirement test & reflection of installation of permanent hydrogen mitigation sys.  
\* Tennessee Valley Authority 82/09/17 79pp 14939 153 24x  
Fiche 50-327, 82/09/17, 8209220277

8209280333 CSO CALCULATIONS OF HYDROGEN DETONATIONS IN THE ZION AND SEQUOYAH NUCLEAR PLANTS.  
BYERS, R. K. Sandia Laboratories FIN A-1246 NUREG/CR-2385 82/09/30 Division of Accident Evaluation 55pp 15543 043 24x  
Fiche 50-000, 82/09/30, 8209280333

#### G. Inspection reports, IE Bulletins & correspondence

8209020456 Forwards IE Insp Repts 50-327/82-14 & 50-328/82-14 on 820606-0705. No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/05 PARRIS, H. G. Tennessee Valley Authority 2pp 14714 077 24x  
Fiche 50-327, 82/08/05, 8209020456

--8209020462 IE Insp Repts 50-327/82-14 & 50-328/82-14 on 820606-0705. No noncompliance noted. Major areas inspected operational safety verification, licensed operator requalification training, security personnel training & preparation for refueling.  
FORD, E. J., BUTLER, S. D., QUICK, D. R. Division of Project & Resident Programs 82/08/04 6pp 14714 079 24x Fiche 50-327, 82/08/05, 8209020456

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24x Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24x  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24x Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24x  
Fiche 50-000, 82/08/20, 8204210413

#### DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

##### F. Security, medical, emergency & fire protection plans

8209020404 Responds to Ltr 820610 ltr re plans for conducting full-scale & small-scale emergency exercises. Emergency exercise plans and schedules should be amended.  
O'REILLY, J. P. Region 2, Office of Director 82/08/19 MILLS, L. M. Tennessee Valley Authority 2pp 14713 284 24x  
Fiche 50-000, 82/08/19, 8209020404

8209080256 Forwards description of existing methods for safeguards info protection. Info suppls until request for extension until 830131 for deadline of 10CFR73.21, "Requirements for Protection of Safeguards Info."  
MILLS, L. M. Tennessee Valley Authority 82/09/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 14739 194 24x Fiche 50-000, 82/09/01, 8209080256

8209280294 Forwards IE Safeguards Investigation Repts 50-327/82-15 & 50-328/82-15 on 820519-20. No noncompliance noted.  
O'REILLY, J. P. Region 2, Office of Director 82/09/22 PARRIS, H. G. Tennessee Valley Authority 2pp 15522 164 24x  
Fiche 50-327, 82/09/22, 8209280294

--8209280302 IE Safeguards Investigation Repts 50-327/82-15 & 50-328/82-15 on 820519-20. No noncompliance noted. Details withheld (ref 10CFR73.21).  
VORSE, J. R., A. JERSON, C. E. Region 2, Office of Director 82/07/30 1p 15522 166 24x Fiche 50-327, 82/09/22, 8209280294

##### P. Operating license stage documents & correspondence

8209010099 Forwards request for addl info re CLASIX Code contained in Topical Rept OPS-07A35. Coordinated until response suggested by 821001, since sub j is general to ice condenser plants.  
NOVAK, T. M. Assistant Director for Licensing 82/08/09 PARRIS, H. G. Tennessee Valley Authority 14pp 14707 326 24x  
Fiche 50-327, 82/08/09, 8209010099

8209020039 Forwards Amends 15 & 6 to Licenses DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability. Amend delete requirement for pressurizer relief tank level instrumentation.  
ADENSAM, E. G. Licensing Branch 4 82/08/17 PARRIS, H. G. Tennessee Valley Authority 3pp 14729 187 24x Fiche 50-327, 82/08/17, 8209020039

--8209020044 Amends 15 & 6 to Licenses DPR-77 & DPR-79, respectively, deleting requirement for pressurizer relief tank level instrumentation.  
ADENSAM, E. G. Licensing Branch 4 82/08/17 11pp 14729 189 24x Fiche 50-327, 82/08/17, 8209020039

--8209020050 Safety evaluation supporting Amends 15 & 6 to Licenses DPR-77 & DPR-79, respectively.  
\* Office of Nuclear Reactor Regulation, Director 82/08/17 2pp 14729 201 24x Fiche 50-327, 82/08/17, 8209020039

--8209020055 Notice of issuance & availability of Amends 15 & 6 to Licenses DPR-77 & DPR-79, respectively.  
ADENSAM, E. G. Licensing Branch 4 82/08/17 2pp 14729 203 24x  
Fiche 50-327, 82/08/17, 8209020039

--8209020064 Advises of no public correspondence or irreversible impact associated w/issuance of Amends 15 & 6 to Licenses DPR-77 & DPR-79, respectively.  
STAHL, C. Licensing Branch 4 82/08/12 NOVAK, T. M. Assistant Director for Licensing 1p 14729 205 24x Fiche 50-327, 82/08/17, 8209020039

8209100222 RELIABILITY ANALYSIS OF CONTAINMENT STRENGTH, Sequoyah And McGuire Ice Condenser Containments.  
GREIMANN, L., FANDUS, F., SABRI, A. Iowa State Univ. FIN A-4131 NUREG/CR-1891 82/08/31 Office of Nuclear Reactor Regulation, Director 268pp Available at NTIS \$7.50 14768 258 24x  
Fiche 50-000, 82/08/31, 8209100222

# DOCKETED ITEMS

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8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on #1 Lines to Pass Flow." Svt list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York. 88pp. 14731 180. 24X  
Fiche 50-000. 82/08/25. 8204210414

8209130097 Forwards results of flow verification test for essential raw cooling water sys Recommendations included supersede commitments made in previous response to IE Bulletin B1-03  
MILLS, L. M. Tennessee Valley Authority 82/09/07. ADENSAM, E.  
Licensing Branch 4. 4pp. 14771 252. 24X Fiche 50-327. 82/09/07. 8209130097

8209200415 Advise that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Sho sham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director For Licensing. 82/09/05. Assistant Director For Licensing. 1p. 14920 144. 24X F. 50-000. 82/09/05. 8209200415

8209280294 Forwards IE Safeguards Investigation Repts 50-327/82-15 & 50-328/82-15 on 820519-20 No noncompliance noted  
O'REILLY, J. P. Region 2, Office of Director. 82/09/22. PARRIS, H. G. Tennessee Valley Authority. 2pp. 15522 164. 24X  
Fiche 50-327. 82/09/22. 8209280294

8209280302 IE Safeguards Investigation Repts 50-327/82-15 & 50-328/82-15 on 820519-20 No noncompliance noted Details withheld (ref 10CFR73.21)  
VORSE, J. Y., ALDERSON, C. E. Region 2, Office of Director. 82/07/30. 1p. 15522 166. 24X Fiche 50-327. 82/09/22. 8209280294

R Periodic operating reports & related correspondence

8209240259 Forwards monthly operating repts for Jul 1982  
MASON, C. C. Tennessee Valley Authority. 82/08/11. Office of Resource Management's Director. 1p. 14974 168. 24X  
Fiche 50-327. 82/08/11. 8209240259

8209240261 Monthly operating repts for Jul 1982  
MASON, C. C., EDDINGS, M., DUPREE, D. Tennessee Valley Authority. 82/08/11. 14pp. 14974 169. 24X Fiche 50-327. 82/08/11. 8209240259

8209080244 Forwards supplemental "Effluent & Waste Disposal Semiannual Rept Jan-June 1982." Summary changes to process control plan included  
MASON, C. C. Tennessee Valley Authority. 82/08/25. Region 2, Office of Director. 1p. 14741 171. 24X Fiche 50-327. 82/08/25. 8209080244

8209080258 Supplemental "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982."  
Tennessee Valley Authority. 82/08/25. 25pp. 14741 172. 24X  
Fiche 50-327. 82/08/25. 8209080244

S Reputable occurrences, LERs & related correspondence

8209020269 Forwards LER 82-102/03L-0  
GREEN, H. J. Tennessee Valley Authority. 82/08/25. O'REILLY, J. P. Region 2, Office of Director. 1p. 14709 271. 24X  
Fiche 50-327. 82/08/25. 8209020269

8209020283 LER 82-102/03L-0 on 820727. 1A1-A control & auxiliary vent board tripped, resulting in loss of power to ventilation equipment & radiation monitors Caused by burned-out phase bus link due to loose connection Phase link replaced  
ROMINE, W. D., HARDING, M. R. Tennessee Valley Authority. 82/08/25. Region 2, Office of Director. 2pp. 14709 272. 24X  
Fiche 50-327. 82/08/25. 8209020269

8209020185 Forwards LER 82-100/03L-0  
GREEN, H. J. Tennessee Valley Authority. 82/08/27. O'REILLY, J. P. Region 2, Office of Director. 1p. 14710 127. 24X  
Fiche 50-327. 82/08/27. 8209020185

8209020191 LER 82-100/03L-0 on 820730. one auxiliary feedwater automatic control valve inoperable due to failure to meet surveillance requirements Caused by leaking diaphragm at operator flange. Diaphragm replaced  
HARDING, M. R., ROGERS, H. R. Tennessee Valley Authority. 82/08/27. Region 2, Office of Director. 1p. 14710 128. 24X  
Fiche 50-327. 82/08/27. 8209020185

8209020212 Supplemental info to fourth revised final deficiency rept re inadequate transfer canal & cask loading area spent fuel pool gates. Initially reported on 800501. Intermediate restraints added to meet seismic requirements  
MILLS, L. M. Tennessee Valley Authority. 82/08/27. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14710 001. 24X  
Fiche 50-327. 82/08/27. 8209020212

8209020266 Forwards LER 82-098/03L-0  
GREEN, H. J. Tennessee Valley Authority. 82/08/27. O'REILLY, J. P. Region 2, Office of Director. 1p. 14710 316. 24X  
Fiche 50-327. 82/08/27. 8209020266

8209020271 LER 82-098/03L-0 on 820730. oxygen monitor to gas decay tank C found reading high during investigation of high oxygen concentration Caused by air inleakage into monitor sample lines Design change request submitted  
KIRK, G. B., HARDING, M. R. Tennessee Valley Authority. 82/08/27. Region 2, Office of Director. 2pp. 14710 317. 24X  
Fiche 50-327. 82/08/27. 8209020266

8209080502 Forwards LER 82-099/03L-0  
GREEN, H. J. Tennessee Valley Authority. 82/08/30. O'REILLY, J. P. Region 2, Office of Director. 1p. 14746 057. 24X  
Fiche 50-327. 82/08/30. 8209080502

8209080511 LER 82-099/03L-0 on 820803. refueling water storage tank level channel 1-LT-63-50 declared inoperable due to failing low Caused by faulty circuit board in Barton Model 752 transmitter. Circuit board replaced.  
ROGERS, H. R., HARDING, M. R. Tennessee Valley Authority. 82/08/30. Region 2, Office of Director. 1p. 14746 058. 24X  
Fiche 50-327. 82/08/30. 8209080502

8209080576 Forwards LER 82-C97/03L-0  
GREEN, H. J. Tennessee Valley Authority. 82/08/30. O'REILLY, J. P. Region 2, Office of Director. 1p. 14748 195. 24X  
Fiche 50-327. 82/08/30. 8209080576

8209080584 LER 82-097/03L-0 on 820803. upper containment airlock inner door locking mechanism failed Caused by broken latch pin at weld due to normal wear. Pin rewelded.  
KIRK, G. B., HARDING, M. R. Tennessee Valley Authority. 82/08/30. Region 2, Office of Director. 1p. 14748 196. 24X  
Fiche 50-327. 82/08/30. 8209080576

8209080220 Notifies of 820803 release of sodium hypochlorite solution into yard drainage sys Cause not stated Release terminated on 820804 Monitoring performed until diffusive gate discharge returned to compliance  
EL-ASHRY, M. T. Tennessee Valley Authority. 82/08/31. MORLAR, J. Environmental Protection Agency. 3pp. 14740 328. 24X  
Fiche 50-327. 82/08/31. 8209080220

8209080543 Forwards LER 82-101/03L-0  
GREEN, H. J. Tennessee Valley Authority. 82/08/31. O'REILLY, J. P. Region 2, Office of Director. 1p. 14747 220. 24X  
Fiche 50-327. 82/08/31. 8209080543

8209080554 LER 82-101/03L-0 on 820805. neutron instrumentation power range channel N41 failed low Caused by defective power range channel high range power supply. model UPM5-X54W. Power supply replaced.  
ROGERS, H. R., HARDING, M. R. Tennessee Valley Authority. 82/08/31. Region 2, Office of Director. 1p. 14747 221. 24X  
Fiche 50-327. 82/08/31. 8209080543

8209200366 Telecopy RD 82-107 on 820911. both trains of emergency gas treatment sys declared inoperable when annulus door left open Caused by need for access of test instrument lines into annulus. Annulus door closed.  
MASON, C. C. Tennessee Valley Authority. 82/09/13. Region 2, Office of Director. 1p. 14916 309. 24X Fiche 50-327. 82/09/13. 8209200366

8209200192 PNO-11-82-101 on 820914. approx 3,000 gallons reactor coolant leaked through coolant pump seal onto floor of containment bldg No personnel contamination over exposure or offsite release occurred  
CRLENJAK, R., VERRELLI, D. M. Region 2, Office of Director. 82/09/15. 2pp. 14914 164. 24X Fiche 50-327. 82/09/15. 8209200192

8209220220 Forwards LER 82-106/03L-0  
GREEN, H. J. Tennessee Valley Authority. 82/09/17. O'REILLY, J. P. Region 2, Office of Director. 1p. 14939 326. 24X  
Fiche 50-327. 82/09/17. 8209220220

8209220227 LER 82-106/03L-0 on 820821. while in Mode 1 at 100% power, axial flux difference discovered to be outside target band. Caused by heater drain tank pump trip forcing operators to reduce power manually.  
HARDING, M. R. Tennessee Valley Authority. 82/09/17. Region 2, Office of Director. 1p. 14939 327. 24X Fiche 50-327. 82/09/17. 8209220220

## DOCKETED ITEMS

## DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

## F Security, medical, emergency &amp; fire protection plans

8209020404 Responds to unit 820610 ltr re plans for conducting full-scale & small-scale emergency exercises. Emergency exercise plans and schedules should be amended.  
O'REILLY, J.P. Region 2, Office of Director 82/08/19 MILLS, L.M. Tennessee Valley Authority 2pp 14713 284 24X  
Fiche 50-000, 82/08/19, 8209020404

8209080256 Forwards description of existing methods for safeguards info protection info supply util request for extension until 830131 for deadline of 10CFR73.21. "Requirements for Protection of Safeguards Info."  
MILLS, L.M. Tennessee Valley Authority 82/09/01 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 14739 194 24X  
Fiche 50-000, 82/09/01, 8209080256

8209280294 Forwards IE Safeguards Investigation Repts 50-327/82-15 & 50-328/82-15 on 820519-20. No noncompliance noted.  
O'REILLY, J.P. Region 2, Office of Director 82/09/22 PARRIS, H.G. Tennessee Valley Authority 2pp 15522 164 24X  
Fiche 50-327, 82/09/22, 8209280294

--8209280302 IE Safeguards Investigation Repts 50-327/82-15 & 50-328/82-15 on 820519-20. No noncompliance noted. Details withheld (ref 10CFR73.21).  
VORSE, J.V. Region 2, Office of Director 82/07/30 1p 15522 166 24X  
Fiche 50-327, 82/09/22, 8209280294

## P Operating license stage documents &amp; correspondence

8209010099 Forwards request for addl info re CLASIX Code contained in Topical Rept OPS-07A35 Coordinated util response suggested by 821001, since subj is generic to ice condenser plants.  
NOVAH, T.M. Assistant Director for Licensing 82/08/09 PARRIS, H.G. Tennessee Valley Authority 14pp 14707 326 24X  
Fiche 50-327, 82/08/09, 8209010099

8209020039 Forwards Amends 15 & 6 to Licenses DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability. Amend deletes requirement for pressurizer relief tank level instrumentation.  
ADENSAM, E.G. Licensing Branch 4 82/08/17 PARRIS, H.G. Tennessee Valley Authority 3pp 14729 187 24X  
Fiche 50-327, 82/08/17, 8209020039

--8209020044 Amend 15 & 6 to Licenses DPR-77 & DPR-79, respectively, deleting requirement for pressurizer relief tank level instrumentation.  
ADENSAM, E.G. Licensing Branch 4 82/08/17 11pp 14729 189 24X  
Fiche 50-327, 82/08/17, 8209020039

--8209020050 Safety evaluation supporting Amends 15 & 6 to Licenses DPR-77 & DPR-79, respectively.  
\* Office of Nuclear Reactor Regulation, Director 82/08/17 4pp 14729 201 24X  
Fiche 50-327, 82/08/17, 8209020039

--8209020055 Notice of issuance & availability of Amends 15 & 6 to Licenses DPR-77 & DPR-79, respectively.  
ADENSAM, E.G. Licensing Branch 4 82/08/17 2pp 14729 203 24X  
Fiche 50-327, 82/08/17, 8209020039

--8209020064 Advises of no public correspondence or irreversible impact associated w/issuance of Amends 15 & 6 to Licenses DPR-77 & DPR-79, respectively.  
STAHL, E.C. Licensing Branch 4 82/08/12 NOVAH, T.M. Assistant Director for Licensing 1p 14729 205 24X  
Fiche 50-327, 82/08/17, 8209020039

8209100222 RELIABILITY ANALYSIS OF CONTAINMENT STRENGTH. Sequoyah And McGuire Ice Condenser Containments.  
GREIMANN, L. FANOUS, F. SABRI, A. Iowa State Univ. FIN A-4131 NUREG/CR-1891 82/03/31 Office of Nuclear Reactor Regulation, Director 268pp Available w/NTIS \$7.50 14768 258 24X  
Fiche 50-000, 82/05/31, 8209100222

8209140342 Informs of plans to base details, control design review on revision of emergency response guidelines developed by Westinghouse owners group. Revision scheduled for completion by 830215.  
MILLS, L.M. Tennessee Valley Authority 82/09/09 ADENSAM, E. Licensing Branch 4 2pp 14788 054 24X  
Fiche 50-327, 82/09/09, 8209140342

8209220277 Application to amend Licenses DPR-77 & DPR-79, revising Tech Specs re diesel generator battery float voltage, isolation times for containment isolation valves & instrumentation surveillance requirement test.  
HAMMER, D.S. Tennessee Valley Authority 82/09/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 14939 151 24X  
Fiche 50-327, 82/09/17, 8209220277

--8209220281 Proposed Tech Specs re diesel generator battery float voltage, isolation times for containment isolation valves, instrumentation surveillance requirement test & refraction of installation of permanent hydrogen mitigation sys.  
\* Tennessee Valley Authority 82/09/17 79pp 14939 153 24X  
Fiche 50-327, 82/09/17, 8209220277

8209280333 CSQ CALCULATIONS OF HYDROGEN DETONATIONS IN THE ZION AND SEQUOYAH NUCLEAR PLANTS.  
EVERS, R.K. Sandia Laboratories FIN A-1246 NUREG/CR-2385 82/09/30 Division of Accident Evaluation 55pp 15543 040 24X  
Fiche 50-000, 82/09/30, 8209280333

## G Inspection reports, IE Bulletins &amp; correspondence

8209020456 Forwards IE Insp Repts 50-327/82-14 & 50-328/82-14 on 820606-0705. No noncompliance noted.  
VERRELLI, D.M. Division of Project & Resident Programs 82/08/05 PARRIS, H.G. Tennessee Valley Authority 2pp 14714 077 24X  
Fiche 50-327, 82/08/05, 8209020456

--8209020462 IE Insp Repts 50-327/82-14 & 50-328/82-14 on 820606-0705. No noncompliance noted. Major areas inspected: operational safety verification, licensed operator requalification, training, security personnel training & preparation for refueling.  
FCFD, E.J. BUTLER, S.D. QUICK, D.R. Division of Project & Resident Programs 82/08/04 4pp 14714 079 24X  
Fiche 50-327, 82/08/05, 8209020456

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X  
Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.J. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/20, 8204210414

8209130097 Forwards results of flow verification test for essential recooling water sys. Recommendations included supersede commitments made in previous response to IE Bulletin 81-03.  
MILLS, L.M. Tennessee Valley Authority 82/09/07 ADENSAM, E. Licensing Branch 4 4pp 14771 252 24X  
Fiche 50-327, 82/09/07, 8209130097

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAH, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X  
Fiche 50-000, 82/09/08, 8209200415

8209280294 Forwards IE Safeguards Investigation Repts 50-327/82-15 & 50-328/82-15 on 820519-20. No noncompliance noted.  
O'REILLY, J.P. Region 2, Office of Director 82/09/22 PARRIS, H.G. Tennessee Valley Authority 2pp 15522 164 24X  
Fiche 50-327, 82/09/22, 8209280294

# DOCKETED ITEMS

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--8209280302 IE Safeguards Investigation Repts 50-327/82-15 & 50-328/82-15 or 820919-20 No noncompliance noted Details withheld /ref 10CFR73.211  
VORSE, J. Y., ALDERSON, C. E. Region 2, Office of Director 82/07/30  
1p 15522 166 24X Fiche 50-327 82/09/22 8209280294

R Periodic operating reports & related correspondence

8209240259 Forwards monthly operating repts for Jul 1982  
MASON, C. C. Tennessee Valley Authority 82/08/11 Office of  
Resource Management, Director 1p 14974 168 24X  
Fiche 50-327 82/08/11 8209240259

--8209240261 Monthly operating repts for Jul 1982  
MASON, C. C., EDDINGS, M., DUPREE, D. Tennessee Valley Authority  
82/08/11 14pp 14974 169 24X Fiche 50-327 82/08/11 8209240259

8209080244 Forwards supplemental "Effluent & Waste Disposal Semiannual  
Rept Jan-June 1982" Summary changes to process control plan  
included  
MASON, C. C. Tennessee Valley Authority 82/08/25 Region 2,  
Office of Director 1p 14741 171 24X Fiche 50-327 82/08/25  
8209080244

--8209080258 Supplemental "Effluent & Waste Disposal Semiannual Rept.  
Jan-June 1982"  
Tennessee Valley Authority, 82/08/25 25pp 14741 172 24X  
Fiche 50-327 82/08/25 8209080244

U Reportable occurrences, LERs & related correspondence

8209020302 Forwards LER 82-104/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/08/26 O'REILLY, J. P.  
Region 2, Office of Director 1p 14711 186 24X  
Fiche 50-328 82/08/26 8209020302

--8209020309 LER 82-104/03L-0 on 820728 overpower delta temp channel,  
2-11-82-20, failed 1-w. Caused by instrument span shift in  
Foxboro Model 66 special R/E resistance to voltage  
converters. Loop recalibr & bistable setpoints verified.  
ROGERS, H. R., HARDING, M. R. Tennessee Valley Authority 82/08/26  
Region 2, Office of Director 1p 14711 187 24X  
Fiche 50-328 82/08/26 8209020302

8209020326 Forwards LER 82-103/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/08/26 O'REILLY, J. P.  
Region 2, Office of Director 1p 14711 212 24X  
Fiche 50-326 82/08/26 8209020326

--8209020326 LER 82-103/03L-0 on 820728 while in Mode 1, pressurizer  
relief tank level channel declared inoperable due to failure  
to meet surveillance requirements. Caused by malfunction in  
loop transmitter section Tech Spec changes approved 820803  
ROGERS, H. R., HARDING, M. R. Tennessee Valley Authority 82/08/26  
Region 2, Office of Director 1p 14711 213 24X  
Fiche 50-326 82/08/26 8209020326

8209020162 Fourth interim deficiency rept re undocumented min starting  
voltage of 450-volt motors initially reported on 810413 Util  
investigating motor starting voltages available during  
accident conditions at all plants Next rept by 830805  
MILLS, L. M. Tennessee Valley Authority 82/08/27 O'REILLY, J. P.  
Region 2, Office of Director 4pp 14710 084 24X  
Fiche 50-328 82/08/27 8209020162

8209020212 Supplemental info to fourth revised final deficiency rept re  
inadequate transfer canal & tank loading area spent fuel  
pool gates initially reported on 800501 Intermediate  
constraints added to meet seismic requirements  
MILLS, L. M. Tennessee Valley Authority 82/08/27 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14710 001 24X  
Fiche 50-327 82/08/27 8209020212

8209080220 Notices of 820803 release of sodium hypochlorite solution  
into yard drainage sys Cause not stated Release terminated  
on 820804 Monitoring performed until diffusive gate  
discharge returned to compliance  
EL-AASHRY, M. T. Tennessee Valley Authority 82/08/31 MORLAR, J.  
Environmental Protection Agency 3pp 14740 328 24X  
Fiche 50-327 82/08/31 8209080220

8209160220 Forwards LER 82-105/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/09/08 O'REILLY, J. P.  
Region 2, Office of Director 1p 14905 282 24X  
Fiche 50-328 82/09/08 8209160220

--8209160238 LER 82-105/03L-0 on 820810 while in Mode 1, one refueling  
water storage tank failed low & declared inoperable Caused  
by faulty amplifier card Transmitter replaced & loop  
returned to svc  
ROGERS, H. R., HARDING, M. R. Tennessee Valley Authority 82/09/08  
Region 2, Office of Director 1p 14905 283 24X  
Fiche 50-328 82/09/08 8209160220

8209300139 Forwards LER 82-109/03L-0  
GREEN, H. J. Tennessee Valley Authority 82/09/24 O'REILLY, J. P.  
Region 2, Office of Director 1p 15553 231 24X  
Fiche 50-328 82/09/24 8209300139

--8209300142 LER 82-109/03L-0 on 820826 during Mode 1, hot leg sample  
valve 2-FCV-43-22 would not open Caused by open limit switch  
being out of adjustment Switch adjusted, valve tested &  
returned to svc  
ROMINE, W. D., HARDING, M. R. Tennessee Valley Authority 82/09/24  
Region 2, Office of Director 1p 15553 232 24X  
Fiche 50-329 82/09/24 8209300139

DOCKET 50-329 MIDLAND PLANT, UNIT 1

A Application/construction stage documents & correspondence

8209230566 Responds to ACRS recommendations following 26th meeting-  
per 820708 memo summarizing actions, agreements, assignments &  
requests  
GOODWIN, E. F. Planning & Program Analysis Staff 82/08/16  
FRALY, R. F. ACRS - Advisory Committee on Reactor Safeguards 5pp  
14987 302 24X Fiche 50-329 82/08/16 8209230566

8209230349 Forwards Revision 1 to "Pump & Valve Inservice Testing Plan  
for CPC Midland Plant Units 1 & 2," correcting inadvertent  
omission & typographical errors present in original plan  
submitted 820721  
COOK, J. W. Consumers Power Co 82/08/27 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director 2pp 14955 241 24X  
Fiche 50-329 82/08/27 8209230349

--8209230352 Revision 1 to "Pump & Valve Inservice Testing Plan for CPC  
Midland Plant Units 1 & 2"  
HAYWARD, L. A., BOWENS, J. G., PALMISANO, Y. J. Consumers Power Co  
82/09/14 5pp 14955 243 24X Fiche 50-329 82/08/27 8209230349

8209160555 Forwards updated info re safety-grade underground piping,  
transmitted to NRC during 820727-30 soils audit One oversize  
drawing encl. Aperture card is available in PDR  
COOK, J. W. Consumers Power Co 82/09/03 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director 22pp 14910 238 24X  
Fiche 50-329 82/09/03 8209160555

8209200214 Notifies that effective 820723, facility project QA dept  
reorganizes to provide more efficient utilization of QA  
resources for soils remedial work New organization info  
& chart encl  
COOK, J. W. Consumers Power Co 82/09/09 HAAS, W. P. Quality  
Assurance Branch 5pp 14913 334 24X Fiche 50-329 82/09/09  
8209200214

8209270179 Requests info re synergistic effects of low radiation dose  
rates on cable info required to complete qualification of  
safety-related electrical & mechanical equipment & to  
demonstrate conformance w/NUREG-0588  
COOK, J. W. Consumers Power Co 82/09/14 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director 3pp 14995 011 24X  
Fiche 50-329 82/09/14 8209270179

8209220186 Approves Quality Plans MPQP1 Revision 3 & MPQP2 Revision 0  
for soils remedial work All changes to plan must be reviewed  
& authorized by Region 3  
WAFVICH, R. F. Region 3, Office of Director 82/09/16 COOK, J. W.  
Consumers Power Co 2pp 14942 319 24X Fiche 50-329 82/09/16  
8209220186

8209230198 Authorizes listed remedial soil critical work activities  
scheduled for Sept 1982  
SHAFER, W. D. Region 3, Office of Director 82/09/17 MILLER, D. B.  
Consumers Power Co 5pp 14956 287 24X Fiche 50-329 82/09/17  
8209230198

8209240272 Summarizes 820902 meeting w/NRC mgt in Chicago, IL re QA  
program implementation of soils remedial work Soils program  
thoroughly evaluated & all prerequisites for implementation  
accomplished  
COOK, J. W. Consumers Power Co 82/09/17 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director KEPLER, J. G. Region 3, Office  
of Director 7pp 14975 013 24X Fiche 50-329 82/09/17 8209240272

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820924024 Describes two significant new commitments re implementation of QA program for soils remedial work Reorganization of QA program will be fully implemented as soon as appropriate procedural changes are finalized.  
COOK, J. W. Consumers Power Co. 82/09/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. KEPLER, J. G. Region 3, Office of Director. 5pp. 14975. 211. 24X Fiche 50-329. 82/09/17. 8209240284

8209270011 Forwards draft utl ltr addressing measures re implementation of quality programs written in response to 820902 mgt meeting.  
HOOD, D. S. Licensing Branch 4. 82/09/22. Licensing Branch 4. 8pp. 15516. 348. 24X Fiche 50-329. 82/09/22. 8209270011

8209270014 Summary of 820108 meeting w/utl in Bethesda, MD re soil-related QA improvements Draft ltr covering program encl.  
HOOD, D. S. Licensing Branch 4. 82/09/22. Licensing Branch 4. 12pp. 15517. 337. 24X Fiche 50-329. 82/09/22. 8209270014

8209300285 Confirmatory action ltr re problems in remedial soils QC requalification program Actions include utl 820929 meeting w/NRC to describe measures to accelerate personnel requalification.  
KEPLER, J. G. Region 3, Office of Director. 82/09/24. COOK, J. W. Consumers Power Co. 2pp. 15553. 047. 24X Fiche 50-329. 82/09/24. 8209300285

#### D. NRC Draft/Final Environmental Statements: supplis & correspondence

8208170355 Forwards FES & notice of availability FES includes discussion of problems & objections raised by federal, state, local agencies & community w/o encls.  
ADENSAM, E. G. Licensing Branch 4. 82/07/30. WILSON, W. Environmental Protection Agency. 1p. 14373. 235. 24X Fiche 50-329. 82/07/30. 8208170355

8209080259 Advises that responses in FES re design of cooling water intake structure & releases of radiation from units adequately address concerns in 820405 ltr Units 1 & 2 will be ready for fuel loading in Dec & Jul 1983 respectively.  
DACKLEY, B. T. Environmental Protection Agency. 82/09/03. ADENSAM, E. G. Licensing Branch 4. 1p. 14741. 199. 24X Fiche 50-329. 82/09/03. 8209080259

#### E. NRC Safety Evaluation Report (SER): supplis & correspondence

8209080071 Provides response to SER Sections 4.4.4 & 5.4.7 re reactor vessel head & top of hot legs will be provided allowing venting of noncondensibles.  
COOK, J. W. Consumers Power Co. 82/08/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14737. 336. 24X Fiche 50-329. 82/08/26. 8209080071

8209020352 Responds to draft SER open items re NUREG-0737, Item I B 1.2 Nuclear Activities Plant Organization will be in place w/stds & procedures 90 days prior to fuel load.  
COOK, J. W. Consumers Power Co. 82/08/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14711. 130. 24X Fiche 50-329. 82/08/27. 8209020352

8209080393 Forwards FSAR Change Notice 3496 & offsite dose calculation to settle SER (NUREG-0793) Section I B. Confirmatory issue 31 on fuel damage during postulated reactor coolant pump seizure Low cladding temp will prevent fuel failure.  
COOK, J. W. Consumers Power Co. 82/09/01. DENTON, H. R. Division of Licensing. 9pp. 14741. 306. 24X Fiche 50-329. 82/09/01. 8209080393

8209280058 Informs that visual insp of grass on northeast cooling pond dike will be conducted twice annually in response to SER concern re potential erosion of cooling pond dike Evaluation of dike piezometric reading satisfied in FSAR.  
COOK, J. W. Consumers Power Co. 82/09/21. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 15523. 225. 24X Fiche 50-329. 82/09/21. 8209280058

#### F. Security, medical, emergency & fire protection plans

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (waf FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records. 82/08/16. ABRAMSON, J. Critical Mass Energy Project. 4pp. 14736. 253. 24X Fiche 50-000. 82/08/16. 8209230487

8207160492 Forwards repts "Nuclear Plant Fire Incident Data Analysis" & "Nuclear Plant Fire Incident Data File". Repts provide statistical analysis of plant fires from 1960s to 1978 Encl to NRC 810609 memo includes firms at plants under const.  
DIRKS, W. J. Office of the Executive Director for Operations. 81/06/26. BRADFORD, F. A. Commissioners. 1p. 14986. 305. 24X Fiche 50-000. 82/08/16. 8209230487

8209010357 Ack receipt of 820719 ltr w/proposed changes to physical security plan & safeguards contingency plan in response to NRC 820601 comments Formal approval of physical security program plans withheld until page changes reviewed.  
ADENSAM, E. G. Licensing Branch 4. 82/08/26. COOK, J. W. Consumers Power Co. 2pp. 14707. 011. 24X Fiche 50-329. 82/08/26. 8209010357

8209160004 Releases public version of revision to process steam coordination manual procedure.  
FELTON, J. M. Division of Rules and Records. 82/08/26. Document Management Branch. 1p. 14911. 207. 24X Fiche 50-329. 82/08/26. 8209160004

8209160009 Forwards public version of Revision 2 to Process Steam Coordination Manual Procedure 5-1, "Site Emergency Plans," in response to ACRS 820604 meeting concerns Info re utl/low Chemical Co emergency planning relationship encl.  
COOK, J. W. Consumers Power Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14911. 208. 24X Fiche 50-329. 82/08/26. 8209160004

8209160013 Public version of Revision 2 to Process Steam Coordination Manual Procedure 5-1, "Site Emergency Plans."  
\* Consumers Power Co. 81/10/19. 8pp. 14911. 212. 24X Fiche 50-329. 82/08/26. 8209160004

8209220023 Notification of 820910 meeting w/utl in Midland, MI to discuss physical security plan.  
HOOD, D. S. Licensing Branch 4. 82/08/31. ADENSAM, E. G. Licensing Branch 4. 3pp. 14962. 254. 24X Fiche 50-329. 82/08/31. 8209220023

8209270015 Summary of 820910 meeting w/utl in Midland, MI re physical security plan.  
HOOD, D. Licensing Branch 4. 82/09/22. Licensing Branch 4. 4pp. 15513. 357. 24X Fiche 50-329. 82/09/22. 8209270015

#### G. Adjudicatory correspondence

8209200083 Objections to certain B Stamiris 820830 interrogatories & document requests Certificate of Svc encl Related correspondence.  
BRUNNER, J. E. Consumers Power Co. 82/08/14. STAMIRIS, B. Stamiris. 5. 4pp. 14915. 059. 24X Fiche 50-329. 82/08/14. 8209200083

8209240012 Further response to 820618 interrogatories Certificate of Svc encl.  
PATON, W. D. Hearing Branch 2. 82/08/19. Sinclair, M. 747pp. 14966. 001. 24X Fiche 50-329. 82/08/19. 8209240012

8209240030 Further response to 820618 interrogatories Certificate of Svc encl.  
PATON, W. D. Hearing Branch 2. 82/08/20. Sinclair, M. 402pp. 14969. 001. 24X Fiche 50-329. 82/08/20. 8209240030

8209020526 Discovery questions on new contentions accepted by ASLB 820814 order Related correspondence.  
SINCLAIR, M. P. Sinclair, M. 82/08/25. Consumers Power Co. 3pp. 14713. 216. 24X Fiche 50-329. 82/08/25. 8209020526

8209010338 Lists corrections to utl 820823 proposed partial initial decision on certain admitted issues re Christa-Maria Contention in B & O'Neill Contention III E-2.  
COPELAND, V. G. Isham, Lincoln & Beale. COPELAND, V. G. Consumers Power Co. 82/08/27. BLOCH, P. PARIS, O. H. SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14704. 149. 24X Fiche 50-329. 82/08/27. 8209010338

8209020350 Second set of interrogatories Certificate of Svc encl Related correspondence.  
MILLER, M. I. Consumers Power Co. MILLER, M. I. Isham, Lincoln & Beale. 82/08/30. SINCLAIR, M. Sinclair, M. 8pp. 14712. 260. 24X Fiche 50-329. 82/08/30. 8209020350

8209020356 Request for production of documents Certificate of Svc encl Related correspondence.  
MILLER, M. I. Consumers Power Co. MILLER, M. I. Isham, Lincoln & Beale. 82/08/30. SINCLAIR, M. Sinclair, M. 3pp. 14714. 145. 24X Fiche 50-329. 82/08/30. 8209020356

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8209020361 Request for production of documents Certificate of Svc encl  
Related correspondence  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln &  
Beale 82/08/30 STAMIRIS, B Stamiris, B 4pp 14709 356 24x  
Fiche 50-329, 82/08/30, 8209020361.

8209020365 First set of interrogatories Certificate of Svc encl  
Related correspondence  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln &  
Beale 82/08/30 STAMIRIS, B Stamiris, B 7pp 14709 346 24x  
Fiche 50-329, 82/08/30, 8209020365

8209020502 Notice of deposition to B Stamiris of all persons identified  
in answer to Interrogatory 1.15 days after interrogatories  
answered Certificate of Svc encl Related correspondence  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln &  
Beale 82/08/30 3pp 14713 017 24x Fiche 50-329, 82/08/30,  
8209020502

8209020510 Notice of deposition to M Sinclair of all persons identified  
in answer to Interrogatory 7.15 days after interrogatories  
answered Certificate of Svc encl Related correspondence  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln &  
Beale 82/08/30 3pp 14713 059 24x Fiche 50-329, 82/08/30,  
8209020510

8209100199 Interrogatories & document requests re contentions of  
cost/benefit GA effects of dewatering & independent design  
audit Related correspondence  
STAMIRIS, B Stamiris, B 82/08/30 Consumers Power Co 7pp  
14759 305 24x Fiche 50-329, 82/08/30, 8209100199

8209100209 Forwards NRC correspondence re soils work authorization for  
Aug 1982 Related correspondence  
BRUNNER, J E Consumers Power Co 82/08/30 STAMIRIS, B Stamiris,  
B 1p 14754 255 24x Fiche 50-329, 82/08/30, 8209100209

8209100231 Forwards schedule of critical soils work activities for  
820817-0917 & authorizes continuation of work  
SHAPER, W D Region 3, Office of Director 82/08/25 MILLER, D D  
Consumers Power Co 3pp 14759 256 24x Fiche 50-329, 82/08/30,  
8209100231

8209100228 Opposes intervenor M Sinclair 820823 request for 2-wk  
extension until 820913 to file new contentions based on new  
FES info No good cause shown Certificate of Svc encl  
Related correspondence  
STEPTOE, P P Consumers Power Co STEPTOE, P P Isham, Lincoln &  
Beale 82/08/30 Atomic Safety and Licensing Board Panel 4pp  
14761 279 24x Fiche 50-329, 82/08/30, 8209100228

8209020390 First set of inter-rogatories served per ASLB 820814  
Prehearing Conference Order 82-63 Certificate of Svc  
encl  
WILCOVE, M N Hearing Branch 2 82/08/31 Stamiris, B 4pp  
14713 268 24x Fiche 50-329, 82/ 8/31, 8209020390

8209130135 Requests 10CFR50 be amended to require applicant to provide  
design features to protect against effects of  
electromagnetic pulse from whatever source  
MARSHALL, W H Magleton Intervenor 82/08/31 Office of the  
Secretary of the Commission 2pp 14778 177 24x  
Fiche 50-329, 82/08/31, 8209130135

8209080105 Informs that NRC will voluntarily respond to M Sinclair  
interrogatories received on 820901 Objections on any ground  
other than 10CFR2.720(h) not waived Right to object per  
10CFR2.720(h) in future not waived  
WILCOVE, M N Hearing Branch 2 82/09/02 BECHHOEFER, C  
HARBOR, J J COWAN, F P Atomic Safety and Licensing Board Panel 1p  
14737 302 24x Fiche 50-329, 82/09/02, 8209080105

8209100213 Memorandum & order memorializing 820901 telcon M Sinclair  
820823 motion for extension of time until 820913 to file  
contentions based on FES granted W Marshall 820823 request  
for addl 45 days to file contentions based on SER denied  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 82/09/02  
SINCLAIR, M Sinclair, M MAR, ALL, W Marshall, W H 3pp  
14759 261 24x Fiche 50-329, 82/09/02, 8209100213

8209080597 Remainder of NRC responses to M Sinclair 820818  
interrogatories Certificate of Svc encl  
WILCOVE, M N Hearing Branch 2 82/09/03 Sinclair, M 44pp  
14747 263 24x Fiche 50-329, 82/09/03, 8209080597

8209130084 Motion for partial initial decision on GA adequacy in soils  
remedial work prior to commencement of remedial underpinning  
excavations To have assurance that plans will be carried out  
safely, ASLB must establish that effective GA program exists  
STAMIRIS, B Stamiris, B 82/09/04 Atomic Safety and Licensing  
Board Panel 17pp 14777 333 24x Fiche 50-329, 82/09/04,  
8209130084

8209130131 Decision ALAB-691 dismissing Saginaw Valley appeal from ASLB  
811222 partial initial decision Saginaw Valley motions to  
strike until & Low Chemical Co reply briefs & Dow motion for  
reconsideration denied as moot  
SHOENAKER, C J Atomic Safety and Licensing Appeal Panel 82/09/09  
Saginaw Intervenor 40pp 14772 070 24x Fiche 50-329, 82/09/09,  
8209130131

8209160574 Resubmitted Contention 1 based on encl US Court of Appeals,  
DC Circuit, 820816 opinion that NRC original interim & final  
Table S-3 rule resulted from inadequate consideration of  
environ impacts  
SINCLAIR, M Sinclair, M 82/09/09 Atomic Safety and Licensing  
Board Panel 4pp 14904 318 24x Fiche 50-329, 82/09/09, 8209160574

8209130100 Informs that time for Commission to act to review ALAB-684  
has expired Commission declined review Decision became final  
agency action on 820907  
CHILK, S J Office of the Secretary of the Commission 82/09/10  
Office of the Executive Legal Director 1p 14771 260 24x  
Fiche 50-329, 82/09/10, 8209130100

8209140113 Response to M Sinclair 820812 contentions resubmitted after  
discovery NRC has no objection to Contentions 28, 30 &  
portions of 32 & 36 Certificate of Svc encl  
WILCOVE, M N, PATON, W D Hearing Branch 2 82/09/10 Atomic  
Safety and Licensing Board Panel 14pp 14783 236 24x  
Fiche 50-329, 82/09/10, 8209140113

8209140245 Memorandum & order canceling 821005-06 & 19-22 hearings &  
rescheduling hearings for 821026-29, 1101-05 & tentatively  
for 821030  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 82/09/10  
3pp 14785 222 24x Fiche 50-329, 82/09/10, 8209140245

8209150176 Advises that NRC will voluntarily respond to B Stamiris  
820830 interrogatories, even though intervenor failed to  
comply w/requirements  
WILCOVE, M N Hearing Branch 2 82/09/13 BECHHOEFER, C  
HARBOR, J J COWAN, F P Atomic Safety and Licensing Board Panel  
2pp 14799 345 24x Fiche 50-329, 82/09/13, 8209150176

8209160519 Forwards US Court of Appeals, DC Circuit, 820901 order staying  
mandate in NRDC vs NRC for 30 days & 820816 orders in  
Aeschliman vs NRC re Table S-3 rule Related correspondence  
STEPTOE, P P Isham, Lincoln & Beale 82/09/13 Atomic Safety and  
Licensing Board Panel 5pp 14905 300 24x Fiche 50-329, 82/09/13,  
8209160519

8209160527 Supports retaining M Cherry on svc list  
SINCLAIR, M Sinclair, M 82/09/13 BECHHOEFER, C Atomic Safety and  
Licensing Board Panel 1p 14905 361 24x Fiche 50-329, 82/09/13,  
8209160527

8209160579 Addendum to 820824 cost/benefit contention on dewatering  
costs  
STAMIRIS, B Stamiris, B 82/09/13 Atomic Safety and Licensing  
Board Panel 1p 14905 278 24x Fiche 50-329, 82/09/13, 8209160579

8209160587 Second set of interrogatories based on new info Related  
correspondence  
SINCLAIR, M Sinclair, M 82/09/13 Consumers Power Co 2pp  
14905 274 24x Fiche 50-329, 82/09/13, 8209160587

8209160591 Discovery based on new info in FES Related correspondence  
STAMIRIS, B Stamiris, B 82/09/13 Office of the Executive Legal  
Director 1p 14905 230 24x Fiche 50-329, 82/09/13, 8209160591

8209210276 Responses to 820814 discovery questions based on new  
contentions accepted by ASLB order Certificate of Svc encl  
STEPTOE, P P Consumers Power Co 82/09/13 SINCLAIR, M  
Sinclair, M 67pp 14932 241 24x Fiche 50-329, 82/09/13, 8209210276

8209200081 Response to requests for admission of truth of relevant  
matters of fact Related correspondence  
SINCLAIR, M Sinclair, M 82/09/14 Consumers Power Co 3pp  
14915 107 24x Fiche 50-329, 82/09/14, 8209200081

8209220276 Submits quote from Nuclear Safety Magazine containing ACRS  
objection to plant location  
MARSHALL, W H Magleton Intervenor MARSHALL, W H Marshall, W H  
82/09/15 PALLADINO, N J Commissioners 1p 14939 354 24x  
Fiche 50-329, 82/09/15, 8209220276

8209200097 Memorandum & order inviting M Sinclair to respond to NRC &  
applicant 820910 & 03 responses, respectively, to M Sinclair  
820812 rewritten contentions Response due by 821004  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 82/09/17  
SINCLAIR, M Sinclair, M 2pp 14914 336 24x Fiche 50-329,  
82/09/17, 8209200097

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8209270264 Objections to 820913 second set of interrogatories based on new info. Interrogatories do not pertain to any admitted contention & are untimely. Certificate of Svc encl.  
BRUNNER, J. E. Consumers Power Co. 82/09/17. Sinclair, M. App. 14997 114. 24X Fiche 50-329.82/09/17.8209270264

8209270167 Response to 820830 interrogatories & document requests. Related correspondence.  
STAMIRIS, B. Stamiris, B. 82/09/18. Consumers Power Co. 8pp. 14994 191. 24X Fiche 50-329.82/09/18.8209270167

8209270170 Response to 820831 interrogatories. Related correspondence.  
STAMIRIS, B. Stamiris, B. 82/09/18. Office of the Executive Legal Director. 5pp. 14994 214. 24X Fiche 50-329.82/09/18.8209270170

8209230214 Response to 820830 interrogatories. Certificate of Svc encl. Related correspondence.  
BRUNNER, J. E. Consumers Power Co. 82/09/20. STAMIRIS, B. Stamiris, B. 115pp. 14952 035. 24X Fiche 50-329.82/09/20.8209230214

8209230218 Resubmission of Contention 56 on station blackout. Related correspondence.  
BISHOP, L. L. Sinclair, M. BISHOP, L. L. Harmon & Weiss. 82/09/20. Atomic Safety and Licensing Board Panel. 5pp. 14953 166. 24X Fiche 50-329.82/09/20.8209230218

8209230227 Interrogatories on Zack issues re Sinclair Contentions 6/B & 16. Certificate of Svc encl. Related correspondence.  
BISHOP, L. L. Sinclair, M. BISHOP, L. L. Harmon & Weiss. 82/09/20. Consumers Power Co. 13pp. 14956 197. 24X Fiche 50-329.82/09/20.8209230227

8209230231 Response to 820830 second set of interrogatories. Related correspondence.  
SINCLAIR, M. Sinclair, M. 82/09/20. Consumers Power Co. 10pp. 14956 166. 24X Fiche 50-329.82/09/20.8209230231

8209230328 Forwards N. Aeschliman response to US Court of Appeals, DC Circuit. 820816 memorandum & order in Aeschliman vs NRC case re Table 8-3 rule.  
STPTOE, R. P. Isham, Lincoln & Beale. 82/09/20. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 6pp. 14955 184. 24X Fiche 50-329.82/09/20.8209230328

8209230206 Interrogatories on Contentions 6/B & 16. Related correspondence.  
BISHOP, L. L. Sinclair, M. BISHOP, L. L. Harmon & Weiss. 82/09/22. Office of the Executive Legal Director. 11pp. 14956 261. 24X Fiche 50-329.82/09/22.8209230206

8209230220 Revised Contentions (11) based on remainder of discovery from NRC per ASLB 820525 order. Related correspondence.  
BISHOP, L. Sinclair, M. BISHOP, L. L. Harmon & Weiss. 82/09/22. Atomic Safety and Licensing Board Panel. 7pp. 14953 175. 24X Fiche 50-329.82/09/22.8209230220

8209240174 Clarifies beginning date of 821101 for hearings, per ASLB 820910 memorandum & order.  
WILCOVE, M. N. Hearing Branch 2. 82/09/22. MILLER, M. I. Isham, Lincoln & Beale. 1p. 14971 301. 24X Fiche 50-329.82/09/22.8209240174

8209270165 Brief opposing B. Stamiris 820904 motion for partial initial decision on QA adequacy in soils remedial work prior to remedial underpinning excavations. Motion based on misunderstanding of ASLB jurisdiction. W/Certificate of Svc encl.  
MILLER, M. I. Consumers Power Co. MILLER, M. I. Isham, Lincoln & Beale. 82/09/22. Atomic Safety and Licensing Board Panel. 12pp. 14995 091. 24X Fiche 50-329.82/09/22.8209270165

8209280298 Response opposing B. Stamiris 820824 new contention challenging cost-benefit analysis of FES Production cost estimates unrepresentative, inconsistent & untimely & provide inadequate basis for contention. Certificate of Svc encl.  
MILLER, M. I. Consumers Power Co. MILLER, M. I. Isham, Lincoln & Beale. 82/09/23. Atomic Safety and Licensing Board Panel. 12pp. 15521 246. 24X Fiche 50-329.82/09/23.8209280298

8209300071 Response to B. Stamiris 820824 contention based on new info in FES challenging cost/benefit analysis. NRC objects to some basis of contention. Addendum objectionable since contention must be based on new info. Certificate of Svc encl.  
WILCOVE, M. N. Hearing Branch 2. 82/09/28. Atomic Safety and Licensing Board Panel. 11pp. 15554 102. 24X Fiche 50-329.82/09/28.8209300071

#### G. Advisory Committee on Reactor Safeguards reports & correspondence

8208010071 Summary of ACRS Ad Hoc Subcommittee on Midland 820429 meeting in Washington, DC re util remedial actions on soils issues.  
\* ACRS - Advisory Committee on Reactor Safeguards. 82/04/29. ACRS - Advisory Committee on Reactor Safeguards. 36pp. 14945 328. 24X Fiche 50-329.82/04/29.8208010071

8208290009 Summarizes ACRS 266th meeting in Washington, DC on 820603-05 re full power OL for Midland Units 1 & 2 & pressurized thermal shock.  
SHEWMON, P. ACRS - Advisory Committee on Reactor Safeguards. 82/06/16. PALLADINO, N. J. Commissioners. 2pp. 14946 031. 24X Fiche 50-329.82/06/16.8208290009

8209230566 Responds to ACRS recommendations following 266th meeting, per 820708 memo summarizing actions, agreements, assignments & requests.  
GOODWIN, E. F. Planning & Program Analysis Staff. 82/08/16. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 14987 302. 24X Fiche 50-329.82/08/16.8209230566

--8206270030 Forwards list of requests made at ACRS 265th meeting on 820603-05.  
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 82/07/08. DIRCKS, W. J. Office of the Executive Director for Operations. 5pp. 14987 306. 24X Fiche 50-329.82/08/16.8209230566

#### G. Inspection reports, IE Bulletins & correspondence

8209300204 Provides status of actions taken on three open items identified in IE Insp Repts 50-329/82-08 & 50-330/82-08. Review of preoperational test problems encountered at other plants scheduled to be completed by 820721.  
COOK, J. W. Consumers Power Co. 82/07/16. KEPPLER, J. G. Region 3, Office of Director. 2pp. 15554 061. 24X Fiche 50-329.82/07/16.8209300204

8204210408 IE Bulletin 02-01, Revision 1, Suppl 1: "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32: "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000.82/08/19.8204210409

8209030396 Forwards IE Insp Repts 50-329/82-15 & 50-330/82-15 on 820706-09 No noncompliance noted.  
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/19. COOK, J. W. Consumers Power Co. 2pp. 14724 151. 24X Fiche 50-329.82/08/19.8209030396

--8209030400 IE Insp Repts 50-329/82-15 & 50-330/82-15 on 820706-09 No noncompliance noted. Major areas inspected resolution of noncompliances, open insp items, IE bulletins, circulars & info notices & deficiency repts.  
JONES, C. E. RIDGWAY, K. R. BOYD, D. C. Division of Project & Resident Programs. 82/08/06. 20pp. 14724 153. 24X Fiche 50-329.82/08/19.8209030396

8204210411 IE Info Notice 82-33: "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000.82/08/20.8204210411

8204210412 IE Info Notice 82-34: "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000.82/08/20.8204210412

8204210414 IE Info Notice 82-35: "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000.82/08/25.8204210414

8209030350 Ack receipt of 820813 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/82-07 & 50-330/82-07.  
WARNICK, R. F. Region 3, Office of Director. 82/08/30. COOK, J. W. Consumers Power Co. 2pp. 14723 185. 24X Fiche 50-329.82/08/30.8209030350

# DOCKETED ITEMS

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--B209030357 Forwards response to NRC B20715 ltr re violations noted in IE Insp Repts 50-329/82-07 & 50-330/82-07 Corrective actions continued evaluation indicates conditions re pipe supports & restraints not reportable under 10CFR50.55(e). MODHEV, J. A. Consumers Power Co. 82/08/13. KEPLER, J. G. Region 3. Office of Director. 2pp. 14723. 187. 24X Fiche 50-329. 82/08/30. B209030350.

--B209030362 "Hanger Rept"  
\* Consumers Power Co. 82/08/09. 114pp. 14723. 189. 34X  
Fiche 50-329. 82/08/30. B209030350.

B209080650 Ack receipt of B20328 & 0611 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/82-05. 50-330/82-05. 50-329/82-06 & 50-330/82-06. Add'l response to Items 82-05-02 & 82-06-01 requested. WARRICK, R. F. Region 3. Office of Director. 82/09/02. COOK, J. W. Consumers Power Co. 2pp. 14745. 001. 24X Fiche 50-329. 82/09/02. B209080650.

--B209080656 Responds to NRC B20426 ltr re violations noted in IE Insp Repts 50-329/82-05. 50-330/82-05. 50-329/82-06 & 50-330/82-06. Corrective actions Spec C-118 for installation of site permanent dewatering sys being revised. COOK, J. W. Consumers Power Co. 82/05/28. KEPLER, J. G. Region 3. Office of Director. 10pp. 14745. 003. 24X Fiche 50-329. 82/09/02. B209080650.

--B209080665 Forwards "Rept on Cable Installation," in response to Item 2 of IE Insp Repts 50-329/82-06 & 50-330/82-06 per B20514 meeting & B20528 commitment. Cable reel numbers corrected. Plant is in full compliance. COOK, J. W. Consumers Power Co. 82/06/11. KEPLER, J. G. Region 3. Office of Director. 2pp. 14745. 013. 24X Fiche 50-329. 82/09/02. B209080650.

--B209080670 "Rept on Cable Installation"  
\* Bechtel Corp. 82/06/04. 102pp. 14745. 015. 24X  
Fiche 50-329. 82/09/04. B209080650.

JJ09200415 Advises that ASLB for Callaway/Comanche Peak/Palo Verde, Susquehanna/Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl. NOVAK, F. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920. 144. 24X Fiche 50-000. 82/09/08. B209200415.

--B209200429 Recommends appropriate ASLB be notified if potential safety deficiencies re welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels" describes deficiencies. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/23. EISENHUT, D. Division of Licensing. 1p. 14920. 145. 24X Fiche 50-000. 82/09/08. B209200415.

B209240274 Ack receipt of B20903 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/82-11 & 50-330/82-11. WARRICK, R. F. Region 3. Office of Director. 82/09/21. COOK, J. W. Consumers Power Co. 1p. 14975. 020. 24X Fiche 50-329. 82/09/21. B209240274.

--B209240277 Responds to NRC B20809 ltr re violations noted in IE Insp Repts 50-329/82-11 & 50-330/82-11. Corrective actions personnel restructured re importance of using approved forms only. COOK, J. W. Consumers Power Co. 82/09/03. KEPLER, J. G. Region 3. Office of Director. 3pp. 14975. 021. 24X Fiche 50-329. 82/09/21. B209240274.

B209280058 Informs that visual insp of grass on northeast cooling pond dike will be conducted twice annually in response to SER concern re potential erosion of cooling pond dike. Evaluation of dike piezometric reading satisfied in FSAR. COOK, J. W. Consumers Power Co. 82/09/21. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. App. 15523. 225. 24X Fiche 50-329. 82/09/21. B209280058.

B209270104 Ack receipt of B20813 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/82-03 & 50-330/82-03. Corrective actions unacceptable. Add'l info due in 25 days. WARRICK, R. F. Region 3. Office of Director. 82/09/22. COOK, J. W. Consumers Power Co. 2pp. 14996. 259. 24X Fiche 50-329. 82/09/22. B209270104.

--B209270108 Responds to NRC B20702 & 15 ltrs re violations noted in IE Insp Repts 50-329/82-03 & 50-330/82-03. Corrective actions loose matl removed from undermined area beneath southeast corner of Unit 2 borated water storage tank valve pit. COOK, J. W. Consumers Power Co. 82/08/13. KEPLER, J. G. Region 3. Office of Director. 3pp. 14996. 261. 24X Fiche 50-329. 82/09/22. B209270104.

## R. Periodic operating reports & related correspondence

B209010193 Forwards "ALAB-106 Monthly Rept for Jul 1982"  
COOK, J. W. Consumers Power Co. 82/08/25. DEYOUNG, R. C. Director's Office. Office of Inspection and Enforcement. 1,137pp. 14699. 975. 24X Fiche 50-329. 82/08/25. B209010193.

## S. Reportable occurrences, LERs & related correspondence

B209090077 Second interim deficiency rept re installation of B&W-supplied nonseismically qualified transmitter mounting brackets on RCPB piping. Initially reported on B20603 B&W field change approval expected Oct 1982. Next rept by B21115. COOK, J. W. Consumers Power Co. 82/09/07. KEPLER, J. G. Region 3. Office of Director. 2pp. 14754. 191. 24X Fiche 50-329. 82/08/31. B209090077.

B209090245 Interim deficiency rept re sheer reinforcement of major containment penetrations. Initially reported on B10417 SAR change to correct discrepancies in Subsection 3.8.1.5.1.3 incorporated in Revision 41 to FSAR. Next rept by B21212. COOK, J. W. Consumers Power Co. 82/09/07. KEPLER, J. G. Region 3. Office of Director. 4pp. 14763. 116. 24X Fiche 50-329. 82/08/31. B209090245.

B209270212 Interim deficiency rept re use of steady-state rather than transient peak thrust forces in energy balance techniques for design of high energy line break analysis pipe whip restraints, contrary to BN-TOM-2. Next rept by B30130. COOK, J. W. Consumers Power Co. 82/09/15. KEPLER, J. G. Region 3. Office of Director. 9pp. 14994. 054. 24X Fiche 50-329. 82/09/15. B209270212.

B209240197 PNO-III-82-09B on B20910. util issued stop work & stop shipment orders on Victoreen electronic modules. Eighty percent of modules found to be defective. SHAPER, W. GARDNER, R. WARRICK, R. Region 3. Office of Director. 82/09/20. 1p. 14970. 352. 24X Fiche 50-329. 82/09/20. B209240197.

## DOCKET 50-330 MIDLAND PLANT, UNIT 2

### A. Application/construction stage documents & correspondence

B209230566 Responds to ACRS recommendations following 266th meeting, per B20708 memo summarizing actions, agreements, assignments & requests. GOODWIN, E. F. Planning & Program Analysis Staff. 82/08/16. FRALY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 14987. 302. 24X Fiche 50-329. 82/08/16. B209230566.

B209230349 Forwards Revision 1 to "Pump & Valve Inservice Testing Plan for CPC Midland Plant Units 1 & 2," correcting inadvertent omission & typographical errors present in original plan submitted B20721. COOK, J. W. Consumers Power Co. 82/08/27. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp. 14955. 241. 24X Fiche 50-329. 82/08/27. B209230349.

--B209230352 Revision 1 to "Pump & Valve Inservice Testing Plan for CPC Midland Plant Units 1 & 2"  
HAYWARD, L. A. BOWENS, J. G. PALMISANO, T. J. Consumers Power Co. 82/09/14. 5pp. 14955. 243. 24X Fiche 50-329. 82/08/27. B209230349.

B209160555 Forwards updated info re safety-grade underground piping transmitted to NRC during B20727-30 soils audit. One oversize drawing encl. Aperture card is available in PDR. COOK, J. W. Consumers Power Co. 82/09/03. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 22pp. 14910. 238. 24X Fiche 50-329. 82/09/03. B209160555.

B209270214 Notifies that effective B20723, facility project GA dept reorganized to provide more efficient utilization of GA resources for soils remedial work. New organization info & chart encl. COOK, J. W. Consumers Power Co. 82/09/09. HAAS, W. P. Quality Assurance Branch. 5pp. 14913. 334. 24X Fiche 50-329. 82/09/09. B209200214.

B209270179 Requests info re synergistic effects of low radiation dose rates on cable info required to complete qualification of safety-related electrical & mechanical equipment & to demonstrate performance w/NUREG-0588. COOK, J. W. Consumers Power Co. 82/09/14. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 3pp. 14995. 011. 24X Fiche 50-329. 82/09/14. B209270179.

## DOCKETED ITEMS

8209220186 Approves Quality Plans MPGP1-Revision 3 & MPGP2-Revision 0 for soils remedial work. All changes to plan must be reviewed & authorized by Region 3.  
WARNICK, R. F. Region 3, Office of Director 82/09/16 COOK, J. W. Consumers Power Co. 2pp 14942 319 24X Fiche 50-329, 82/09/16, 8209220186

8209230198 Authorizes listed remedial soils critical work activities scheduled for Sept 1982  
SHAFER, W. D. Region 3, Office of Director 82/09/17 MILLER, D. B. Consumers Power Co. 3pp 14955 287 24X Fiche 50-329, 82/09/17, 8209230198

8209210272 Summarizes 820902 meeting w/NRC mgt in Chicago, IL re GA program implementation of soils remedial work. Soils program thoroughly evaluated & all prerequisites for implementation accomplished.  
COOK, J. W. Consumers Power Co. 82/09/17, DENTON, H. R. Office of Nuclear Reactor Regulation, Director KEPLER, J. G. Region 3, Office of Director 7pp 14975 013 24X Fiche 50-329, 82/09/17, 8209240272

8209240284 Describes two significant new commitments re implementation of GA program for soils remedial work. Reorganization of GA program will be fully implemented as soon as appropriate procedural changes are finalized.  
COOK, J. W. Consumers Power Co. 82/09/17, DENTON, H. R. Office of Nuclear Reactor Regulation, Director KEPLER, J. G. Region 3, Office of Director 5pp 14975 211 24X Fiche 50-329, 82/09/17, 8209240284

8209270011 Forwards draft uti. ltr addressing measures re implementation of quality programs written in response to 820902 mgt meeting.  
HOOD, D. S. Licensing Branch 4 82/09/22 Licensing Branch 4 8pp 15516 348 24X Fiche 50-329, 82/09/22, 8209270011

8209270014 Summary of 820908 meeting w/uti. in Bethesda, MD re soil-related GA improvements. Draft ltr covering program encl.  
HOOD, D. S. Licensing Branch 4 82/09/22 Licensing Branch 4 12pp 15517 337 24X Fiche 50-329, 82/09/22, 8209270014

8209300285 Confirmatory action ltr re problems in remedial soils GC requalification program. Action includes until 820929 meeting w/NRC to describe measures to accelerate personnel requalification.  
KEPLER, J. G. Region 3, Office of Director 82/09/24 COOK, J. W. Consumers Power Co. 2pp 15553 047 24X Fiche 50-329, 82/09/24, 8209300285

#### D. NRC Draft/Final Environmental Statements, suppl's & correspondence

8208170355 Forwards FES & notice of availability FES includes discussion of problems & objections raised by federal, state, local agencies & community w/o encl.  
ADENSAH, E. G. Licensing Branch 4 82/07/30 WILSON, K. Environmental Protection Agency 1p 14373 235 24X Fiche 50-329, 82/07/30, 8208170355

8209080259 Advises that responses in FES re design of cooling water intake structure & releases of radiation from units adequately address concerns in 820405 ltr. Units 1 & 2 will be ready for fuel loading in Dec & Jul 1983, respectively.  
BACLEY, B. T. Environmental Protection Agency 82/09/03 ADENSAH, E. G. Licensing Branch 4 1p 14741 199 24X Fiche 50-329, 82/09/03, 8209080259

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

8209080071 Provides response to SER Sections 4.4.4 & 5.4.7 re reactor vessel head vent connection between top of reactor vessel head & top of hot legs will be provided, allowing venting of noncondensibles.  
COOK, J. W. Consumers Power Co. 82/08/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director App 14737 336 24X Fiche 50-329, 82/08/26, 8209080071

8209020352 Responds to draft SER upon items re NUREG-0737, Item I.B.1.2 Nuclear Activities Plant Organization, will be in place w/stds & procedures 90 days prior to fuel load.  
COOK, J. W. Consumers Power Co. 82/08/27 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14711 130 24X Fiche 50-329, 82/08/27, 8209020352

8209080393 Forwards FSAR Change Notice 3496 & offsite dose calculation to settle SER (NUREG-0793) Section 1.8. Confirmatory issue 31 on fuel damage during postulated reactor coolant pump seizure. Low cladding temp will prevent fuel failure.  
COOK, J. W. Consumers Power Co. 82/09/01 DENTON, H. R. Division of Licensing 9pp 14741 306 24X Fiche 50-329, 82/09/01, 8209080393

8209280003 Informs that visual insp of grass on northeast cooling pond dike will be conducted twice annually, in response to SER concern re potential erosion of cooling pond dike. Evaluation of dike piezometric reading satisfied in FSAR.  
COOK, J. W. Consumers Power Co. 82/09/21 DENTON, H. R. Office of Nuclear Reactor Regulation, Director App 15523 225 24X Fiche 50-329, 82/09/21, 8209280003

#### F. Security, medical, emergency & fire protection plans

8209230487 Add'l response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants. App B documents in FDR App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J. Critical Mass Energy Project App 14986 223 24X Fiche 50-000, 82/08/16, 8209230487

8209160492 Forwards repts "Nuclear Plant Fire Incident Data Analysis" & "Nuclear Plant Fire Incident Data File". Repts provide statistical analysis of plant fires from 1960s to 1978. Encl. to NRC B10609 memo includes fires at plants under const. DIRCHS, W. J. Office of the Executive Director for Operations 81/06/26 BRADFORD, P. A. Commissioners 1p 14986 305 24X Fiche 50-000, 82/08/16, 8209160492

8209010357 Ack receipt of 820719 ltr w/proposed changes to physical security plan & safeguards contingency plan, in response to NRC 820601 comments. Formal approval of physical security program plans withheld until phase changes reviewed.  
ADENSAH, E. G. Licensing Branch 4 82/08/26 COOK, J. W. Consumers Power Co. 2pp 14707 011 24X Fiche 50-329, 82/08/26, 8209010357

8209160004 Releases public version of revision to process steam coordination manual procedure.  
FELTON, J. M. Division of Rules and Records 82/08/26 Document Management Branch 1p 14911 207 24X Fiche 50-329, 82/08/26, 8209160004

8209160009 Forwards public version of "Revision 2 to Process Steam Coordination Manual Procedure 5-1, 'Site Emergency Plans'." in response to ACRS 820604 meeting concerns. Info re util./Dow Chemical Co emergency planning relationship encl.  
COOK, J. W. Consumers Power Co. 82/08/13 DENTON, H. R. Office of Nuclear Reactor Regulation, Director App 14911 206 24X Fiche 50-329, 82/08/26, 8209160009

8209160013 Public version of Revision 2 to Process Steam Coordination Manual Procedure 5-1, "Site Emergency Plans."  
Consumers Power Co. 81/10/19 App 14911 212 24X Fiche 50-329, 82/08/26, 8209160013

8209220023 Notification of 820910 meeting w/uti. in Midland, MI to discuss physical security plan.  
HOOD, D. S. Licensing Branch 4 82/08/31 ADENSAH, E. G. Licensing Branch 4 3pp 14962 254 24X Fiche 50-329, 82/08/31, 8209220023

8209270015 Summary of 820910 meeting w/uti. in Midland, MI re physical security plan.  
HOOD, D. S. Licensing Branch 4 82/09/22 Licensing Branch 4 App 15513 357 24X Fiche 50-329, 82/09/22, 8209270015

#### G. Adjudicatory correspondence

8209200083 Objections to certain 8 Stamiris 820830 interrogatories & document requests. Certificate of Svc encl. Related correspondence.  
BRUNNER, J. E. Consumers Power Co. 82/08/14 STAMIRIS, B. Stamiris, B. App 14915 059 24X Fiche 50-329, 82/08/14, 8209200083

8209240012 Further response to 820618 interrogatories. Certificate of Svc encl.  
PATON, W. D. Hearing Branch 2 82/08/19 Sinclair, M. 747pp 14966 001 24X Fiche 50-329, 82/08/19, 8209240012

8209240030 Further response to 820618 interrogatories. Certificate of Svc encl.  
PATON, W. D. Hearing Branch 2 82/08/20 Sinclair, M. 402pp 14969 001 24X Fiche 50-329, 82/08/20, 8209240030

8209020526 Discovery questions on new contentions accepted by ASLB 820814 order. Related correspondence.  
SINCLAIR, M. P. Sinclair, M. 82/08/25 Consumers Power Co. 3pp 14713 216 24X Fiche 50-329, 82/08/25, 8209020526

8209010328 Lists corrections to until 820823 proposed partial initial decision on certain admitted issues re Christa-Maria Contention B & D'Neill Contention III E-2  
COPELAND, V G Isham, Lincoln & Beale COPELAND, V G Consumers Power Co 82/08/27 BLOCH, P, PARIS, D H, SHON, F J Atomic Safety and Licensing Board Panel 1p 14704 149 24X  
Fiche 50-329, 82/08/27, 8209010338

8209020350 Second set of interrogatories Certificate of Svc encl.  
Related correspondence  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln & Beale 82/08/30 SINCLAIR, M Sinclair, M Bpp 14712 280 24X  
Fiche 50-329, 82/08/30, 8209020350

8209020356 Request for production of documents Certificate of Svc encl.  
Related correspondence  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln & Beale 82/08/30 SINCLAIR, M Sinclair, M Bpp 14714 145 24X  
Fiche 50-329, 82/08/30, 8209020356

8209020361 Request for production of documents Certificate of Svc encl.  
Related correspondence  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln & Beale 82/08/30 STAMIRIS, B Stamiris, B 4pp 14709 356 24X  
Fiche 50-329, 82/08/30, 8209020361

8209020365 First set of interrogatories Certificate of Svc encl.  
Related correspondence  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln & Beale 82/08/30 STAMIRIS, B Stamiris, B 7pp 14709 346 24X  
Fiche 50-329, 82/08/30, 8209020365

8209020502 Notice of deposition to B Stamiris of all persons identified in answer to Interrogatory 1.13 days after interrogatories answered Certificate of Svc encl. Related correspondence  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln & Beale 82/08/30 3pp 14713 017 24X Fiche 50-329, 82/08/30, 8209020502

8209020510 Notice of deposition to M Sinclair of all persons identified in answer to Interrogatory 7.15 days after interrogatories answered Certificate of Svc encl. Related correspondence  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln & Beale 82/08/30 3pp 14713 059 24X Fiche 50-329, 82/08/30, 8209020510

8209100199 Interrogatories & document requests re contentions on cost/benefit, GA effects of dewatering & independent design audit Related correspondence  
STAMIRIS, B Stamiris, B 82/08/30 Consumers Power Co 7pp 14759 305 24X Fiche 50-329, 82/08/30, 8209100199

8209100209 Forwards NRC correspondence re soils work authorization for Aug 1982 Related correspondence  
BRUNNER, J E Consumers Power Co 82/08/30 STAMIRIS, B Stamiris, B 1p 14759 255 24X Fiche 50-329, 82/08/30, 8209100209

8209100211 Forwards schedule of critical soils work activities for 820817-0917 & authorizes continuation of work  
SHAFFER, W D Region 3, Office of Director 82/08/25 MILLER, D B Consumers Power Co 5pp 14759 256 24X Fiche 50-329, 82/08/30, 8209100211

8209100228 Opposes intervenor M Sinclair 820823 request for 2-wk extension until 820913 to file new contentions based on new FES info No good cause shown Certificate of Svc encl.  
Related correspondence  
STEPTOE, P P Consumers Power Co STEPTOE, P P Isham, Lincoln & Beale 82/08/30 Atomic Safety and Licensing Board Panel 4pp 14761 279 24X Fiche 50-329, 82/08/30, 8209100228

8209020390 First set of interrogatories served per ASLB 820814 Prehearing Conference Order LBP-82-63 Certificate of Svc encl.  
WILCOVE, M N Hearing Branch 2 82/08/31 Stamiris, B 4pp 14713 288 24X Fiche 50-329, 82/08/31, 8209020390

8209130135 Requests 10CFR50 be amended to require applicant to provide design features to protect against effects of electromagnetic pulse from whatever source  
MARSHALL, W H Mapleton Intervenors 82/08/31 Office of the Secretary of the Commission 2pp 14778 177 24X  
Fiche 50-329, 82/08/31, 8209130135

8209080105 Informs that NRC will voluntarily respond to M Sinclair interrogatories received on 820901 Objections on any ground other than 10CFR2 720(h) not waived Right to object per 10CFR2 720(h) in future not waived  
WILCOVE, M N Hearing Branch 2 82/09/02 BECHHOEFER, C, HARBOUR, J, COWAN, F P Atomic Safety and Licensing Board Panel 1p 14737 302 24X Fiche 50-329, 82/09/02, 8209080105

8209100213 Memorandum & order memorializing 820901 telcon M Sinclair 820823 motion for extension of time until 820913 to file contentions based on FES granted W Marshall 820823 request for addl 45 days to file contentions based on SER denied  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 82/09/02 SINCLAIR, M Sinclair, M MARSHALL, W Marshall, W H 5pp 14759 261 24X Fiche 50-329, 82/09/02, 8209100213

8209080597 Remainder of NRC responses to M Sinclair 820618 interrogatories Certificate of Svc encl.  
WILCOVE, M N Hearing Branch 2 82/09/03 Sinclair, M 44pp 14747 263 24X Fiche 50-329, 82/09/03, 8209080597

8209130084 Motion for partial initial decision on GA adequacy in soils remedial work prior to commencement of remedial underpinning excavations To have assurance that plans will be carried out safely ASLB must establish that effective GA program exists  
STAMIRIS, B Stamiris, B 82/09/04 Atomic Safety and Licensing Board Panel 17pp 14777 333 24X Fiche 50-329, 82/09/04, 8209130084

8209130131 Decision ALAB-691, dismissing Saginaw Valley appeal from ASLB 811222 partial initial decision Saginaw Valley motions to strike until & Dow Chemical Co reply briefs & Dow motion for reconsideration denied as moot  
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 82/09/09 Saginaw Intervenors 40pp 14772 070 24X Fiche 50-329, 82/09/09, 8209130131

8209160574 Resubmitted Contention I based on encl US Court of Appeals, DC Circuit, 820816 opinion that NRC original, interim & final Table S-3 rule resulted from inadequate consideration of environ impacts  
SINCLAIR, M Sinclair, M 82/09/09 Atomic Safety and Licensing Board Panel 4pp 14904 318 24X Fiche 50-329, 82/09/09, 8209160574

8209130100 Informs that time for Commission to act to review ALAB-684 has expired Commission declined review Decision became final agency action on 820907  
CHILK, B J Office of the Secretary of the Commission 82/09/10 Office of the Executive Legal Director 1p 14771 260 24X  
Fiche 50-329, 82/09/10, 8209130100

8209140113 Response to M Sinclair 820812 contentions resubmitted after discovery NRC has no objection to Contentions 28, 30 & portions of 32 & 36 Certificate of Svc encl.  
WILCOVE, M N, PATON, W D Hearing Branch 2 82/09/10 Atomic Safety and Licensing Board Panel 14pp 14783 236 24X  
Fiche 50-329, 82/09/10, 8209140113

8209140245 Memorandum & order canceling 821005-08 & 19-22 hearings & rescheduling hearings for 821026-29, 1101-05 & tentatively for 821030  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 82/09/10 3pp 14785 222 24X Fiche 50-329, 82/09/10, 8209140245

8209150176 Advises that NRC will voluntarily respond to B Stamiris 820830 interrogatories, even though intervenor failed to comply w/requirements  
WILCOVE, M N Hearing Branch 2 82/09/13 BECHHOEFER, C, HARBOUR, J, COWAN, F P Atomic Safety and Licensing Board Panel 2pp 14799 345 24X Fiche 50-329, 82/09/13, 8209150176

8209160519 Forwards US Court of Appeals, DC Circuit, 820901 order staying mandate in NRDC vs NRC for 30 days & 820816 orders in Aeschliman vs NRC re Table S-3 rule Related correspondence  
STEPTOE, P P Isham, Lincoln & Beale 82/09/13 Atomic Safety and Licensing Board Panel 5pp 14905 300 24X Fiche 50-329, 82/09/13, 8209160519

8209160527 Supports retaining M Cherry on svc list  
SINCLAIR, M Sinclair, M 82/09/13 BECHHOEFER, C Atomic Safety and Licensing Board Panel 1p 14905 361 24X Fiche 50-329, 82/09/13, 8209160527

8209160579 Addendum to 820824 cost/benefit contention on dewatering costs  
STAMIRIS, B Stamiris, B 82/09/13 Atomic Safety and Licensing Board Panel 1p 14905 278 24X Fiche 50-329, 82/09/13, 8209160579

8209160587 Second set of interrogatories based on new info Related correspondence  
SINCLAIR, M Sinclair, M 82/09/13 Consumers Power Co 2pp 14905 274 24X Fiche 50-329, 82/09/13, 8209160587

8209160591 Discovery based on new info in FES Related correspondence  
STAMIRIS, B Stamiris, B 82/09/13 Office of the Executive Legal Director 1p 14905 230 24X Fiche 50-329, 82/09/13, 8209160591

## DOCKETED ITEMS

- 8209210276 Responses to 820814 discovery questions based on new contentions accepted by ASLB order. Certificate of Svc encl  
 STEPTOE, P. P. Consumers Power Co. 82/09/13. SINCLAIR, M. Sinclair, M. 67pp. 14932 241 24X Fiche 50-329. 82/09/13. 8209210276
- 8209200081 Response to requests for admission of truth of relevant matters of fact. Related correspondence  
 SINCLAIR, M. Sinclair, M. 82/09/14. Consumers Power Co. 3pp. 14915 107 24X Fiche 50-329. 82/09/14. 8209200081
- 8209220276 Submits quote from Nuclear Safety Magazine containing ACKS objection to plant location  
 MARSHALL, W. H. Magleton Intervenor. MARSHALL, W. H. Marshall, W. H. 82/09/15. PALLADINO, N. J. Commissioners. 1p. 14939 354 24X Fiche 50-329. 82/09/15. 8209220276
- 8209200097 Memorandum A. order inviting M Sinclair to respond to NRC & applicant 820910 & 03 responses, respectively, to M Sinclair 820812 rewritten contentions. Response due by 821004  
 BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 82/09/17. SINCLAIR, M. Sinclair, M. 2pp. 14914 336 24X Fiche 50-329. 82/09/17. 8209200097
- 8209270264 Objections to 820913 second set of interrogatories based on new info. Interrogatories do not pertain to any admitted contention & are untimely. Certificate of Svc encl  
 BRUNHEM, J. E. Consumers Power Co. 82/09/17. Sinclair, M. 4pp. 14997 114 24X Fiche 50-329. 82/09/17. 8209270264
- 8209270167 Response to 820830 interrogatories & document requests. Related correspondence  
 STAMIRIS, B. Stamiris, B. 82/09/18. Consumers Power Co. 8pp. 14994 191 24X Fiche 50-329. 82/09/18. 8209270167
- 8209270170 Response to 820831 interrogatories. Related correspondence  
 STAMIRIS, B. Stamiris, B. 82/09/18. Office of the Executive Legal Director. 5pp. 14724 214 24X Fiche 50-329. 82/09/18. 8209270170
- 8209230214 Response to 820830 interrogatories. Certificate of Svc encl. Related correspondence  
 LUNNER, J. E. Consumers Power Co. 82/09/20. STAMIRIS, B. Stamiris, B. 115pp. 14952 035 24X Fiche 50-329. 82/09/20. 8209230214
- 8209230218 Resubmission of Contention 56 on station blackout. Related correspondence  
 BISHOP, L. L. Sinclair, M. BISHOP, L. L. Harmon & Weiss. 82/09/20. Atomic Safety and Licensing Board Panel. 5pp. 14953 166 24X Fiche 50-329. 82/09/20. 8209230218
- 8209230227 Interrogatories on Zack issues re Sinclair Contentions 6, B & 16. Certificate of Svc encl. Related correspondence  
 BISHOP, L. L. Sinclair, M. BISHOP, L. L. Harmon & Weiss. 82/09/20. Consumers Power Co. 10pp. 14956 197 24X Fiche 50-329. 82/09/20. 8209230227
- 8209230231 Response to 820830 second set of interrogatories. Related correspondence  
 SINCLAIR, M. Sinclair, M. 82/09/20. Consumers Power Co. 10pp. 14956 184 24X Fiche 50-329. 82/09/20. 8209230231
- 8209230328 Forwards N Aeschliman response to US Court of Appeals, DC Circuit. 820816 memorandum & order in Aeschliman vs NRC case re Table B-3 rule  
 STEPTOE, P. P. Isham, Lincoln & Beale. 82/09/20. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 6pp. 14955 184 24X Fiche 50-329. 82/09/20. 8209230328
- 8209230205 Interrogatories on Contentions 6, B & 16. Related correspondence  
 BISHOP, L. L. Sinclair, M. BISHOP, L. L. Harmon & Weiss. 82/09/22. Office of the Executive Legal Director. 11pp. 14956 261 24X Fiche 50-329. 82/09/22. 8209230205
- 8209230220 Revised Contentions (II) based on remainder of discovery from NRC per ASLB 820525 order. Related correspondence  
 BISHOP, L. L. Sinclair, M. BISHOP, L. L. Harmon & Weiss. 82/09/22. Atomic Safety and Licensing Board Panel. 7pp. 14953 175 24X Fiche 50-329. 82/09/22. 8209230220
- 8209240174 Clarifies beginning date of 821101 for hearings, per ASLB 820910 memorandum & order  
 WILCOVE, M. N. Hearing Branch 2. 82/09/22. MILLER, M. I. Isham, Lincoln & Beale. 1p. 14971 301 24X Fiche 50-329. 82/09/22. 8209240174
- 8209270165 Brief opposing B Stamiris 820904 motion for partial initial decision on QA adequacy in soils remedial work prior to remedial underpinning excavations. Motion based on misunderstanding of ASLB jurisdiction. W/Certificate of Svc encl  
 MILLER, M. I. Consumers Power Co. MILLER, M. I. Isham, Lincoln & Beale. 82/09/22. Atomic Safety and Licensing Board Panel. 12pp. 14995 091 24X Fiche 50-329. 82/09/22. 8209270165
- 8209280298 Response opposing B Stamiris 820824 new contention challenging cost-benefit analysis of FES Production cost estimates as representative, inconsistent & untimely & provide inadequate basis for contention. Certificate of Svc encl  
 MILLER, M. I. Consumers Power Co. MILLER, M. I. Isham, Lincoln & Beale. 82/09/23. Atomic Safety and Licensing Board Panel. 12pp. 15521 246 24X Fiche 50-329. 82/09/23. 8209280298
- 8209300071 Response to B Stamiris 820824 contention based on new info in FES challenging cost/benefit analysis. NRC objects to some basis of contention. Addendum objectionable since contention must be based on new info. Certificate of Svc encl  
 WILCOVE, M. N. Hearing Branch 2. 82/09/26. Atomic Safety and Licensing Board Panel. 11pp. 15554 102 24X Fiche 50-329. 82/09/26. 8209300071
0. Advisory Committee on Reactor Safeguards reports & correspondence
- 8208010071 Summary of ACRS Ad Hoc Subcommittee on Midland 820429 meeting in Washington, DC re util remedial actions on soils issues  
 \* ACRS - Advisory Committee on Reactor Safeguards. 82/04/29. ACRS - Advisory Committee on Reactor Safeguards. 38pp. 14945 307 24X Fiche 50-329. 82/04/29. 8208010071
- 8208290009 Summarizes ACRS 266th meeting in Washington, DC on 820603-05 re full power OL for Midland Units 1 & 2 & pressurized thermal shock  
 SHEWMON, P. ACRS - Advisory Committee on Reactor Safeguards. 82/06/16. PALLADINO, N. J. Commissioners. 2pp. 14946 031 24X Fiche 50-329. 82/06/16. 8208290009
- 8209230566 Responds to ACRS recommendations following 266th meeting, per 820708 memo summarizing actions, agreements, assignments & requests  
 GOODWIN, E. F. Planning & Program Analysis Staff. 82/08/16. FRALRY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 14987 302 24X Fiche 50-329. 82/08/16. 8209230566
- 8206270030 Forwards list of requests made at ACRS 266th meeting on 820403-05  
 FRALRY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 82/07/08. DIRCKS, W. J. Office of the Executive Director for Operations. 5pp. 14987 306 24X Fiche 50-329. 82/08/16. 8209230566
9. Inspection reports, IE Bulletins & correspondence
- 8209300204 Provides status of actions taken on three open items identified in IE Insp Repts 50-329/82-08 & 50-330/82-08. Review of preoperational test problems encountered at other plants scheduled to be completed by 820721  
 COOK, J. W. Consumers Power Co. 82/07/16. KEPPLER, J. G. Region 3, Office of Director. 2pp. 15554 061 24X Fiche 50-329. 82/07/16. 8209300204
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096 24X Fiche 50-000. 82/08/18. 8204210408
- 8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248 24X Fiche 50-000. 82/08/19. 8204210409
- 8209030396 Forwards IE Insp Repts 50-329/82-15 & 50-330/82-15 on 820706-09 No noncompliance noted  
 SPESSARD, R. L. Division of Project & Resident Programs. 82/08/19. COOK, J. W. Consumers Power Co. 2pp. 14724 151 24X Fiche 50-329. 82/08/19. 8209030396
- 8209030400 IE Insp Repts 50-329/82-15 & 50-330/82-15 on 820706-09 No noncompliance noted. Major areas inspected: resolution of noncompliances, open insp items, IE bulletins, circulars & info notices & deficiency repts  
 JONES, C. E., RIDGWAY, K. R., BOYD, D. C. Division of Project & Resident Programs. 82/08/06. 20pp. 14724 153 24X Fiche 50-329. 82/08/19. 8209030396

8204210411 IE Info Notice 82-33: "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14731 063  
24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34: "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35: "Failure of Three Check Valves on HPJ Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209030350 Ack receipt of 820813 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/82-07 & 50-330/82-07  
WARNICK, R. F. Region 3, Office of Director 82/08/30 COOK, J. W.  
Consumers Power Co. 2pp 14723 185 24X Fiche 50-329.82/08/30.  
8209030350

--8209030357 Forwards response to NRC 820715 ltr re violations noted in IE Insp Repts 50-329/82-07 & 50-330/82-07. Corrective actions continued evaluation indicates conditions re pipe supports & restraints not reportable under 10CFR50.5(c).  
MCDONKEY, J. A. Consumers Power Co. 82/08/13 KEPLER, J. G. Region 3, Office of Director 2pp 14723 187 24X Fiche 50-329.  
82/08/30.8209030350

--8209030362 "Hanger Rept."  
Consumers Power Co. 82/08/09 114pp 14723 189 24X  
Fiche 50-329.82/08/30.8209030350

8209080650 Ack receipt of 820528 & 0611 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/82-05, 50-330/82-05, 50-329/82-06 & 50-330/82-06. Add'l response to items 82-05-02 & 82-06-01 requested.  
WARNICK, R. F. Region 3, Office of Director 82/09/02 COOK, J. W.  
Consumers Power Co. 2pp 14745 001 24X Fiche 50-329.82/09/02.  
8209080650

--8209080656 Responds to NRC 820426 ltr re violations noted in IE Insp Repts 50-329/82-05, 50-330/82-05, 50-329/82-06 & 50-330/82-06. Corrective actions Spec C-118 for installation of sump permanent dewatering sys being revised.  
COOK, J. W. Consumers Power Co. 82/05/28 KEPLER, J. G. Region 3, Office of Director 10pp 14745 003 24X Fiche 50-329.82/09/02.  
8209080650

--8209080665 Forwards "Rept on Cable Installation," in response to item 2 of IE Insp Repts 50-329/82-06 & 50-330/82-06 per 820514 meeting & 820528 commitment. Cable reel numbers corrected. Plant is in full compliance.  
COOK, J. W. Consumers Power Co. 82/06/11 KEPLER, J. G. Region 3, Office of Director 2pp 14745 011 24X Fiche 50-329.82/09/02.  
8209080650

--8209080670 "Rept on Cable Installation."  
Bechtel Corp. 82/06/04 102pp 14745 015 24X  
Fiche 50-329.82/09/02.8209080650

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34: "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34: "Welds in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance  
82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145  
24X Fiche 50-000.82/09/08.8209200415

8209240274 Ack receipt of 820903 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/82-11 & 50-330/82-11  
WARNICK, R. F. Region 3, Office of Director 82/09/21 COOK, J. W.  
Consumers Power Co. 1p 14975 020 24X Fiche 50-329.82/09/21.  
8209240274

--8209240277 Responds to NRC 820809 ltr re violations noted in IE Insp Repts 50-329/82-11 & 50-330/82-11. Corrective actions personnel re-instructed re importance of using approved forms only.  
COOK, J. W. Consumers Power Co. 82/09/03 KEPLER, J. G. Region 3, Office of Director 3pp 14975 021 24X Fiche 50-329.82/09/21.  
8209240274

8209280058 Informs that visual insp of grass on n.e. chest cooling pond dike will be conducted twice annually, in response to SCR concern re potential erosion of cooling pond dike. Evaluation of dike piezometric readings satisfied in FSAR.  
COOK, J. W. Consumers Power Co. 82/09/21 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp 15523 225 24X  
Fiche 50-329.82/09/21.8209280058

8209270104 Ack receipt of 820813 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/82-03 & 50-330/82-03. Corrective actions unacceptable Add'l info due in 25 days.  
WARNICK, R. F. Region 3, Office of Director 82/09/22 COOK, J. W.  
Consumers Power Co. 2pp 14996 259 24X Fiche 50-329.82/09/22.  
8209270104

--8209270108 Responds to NRC 820702 & 15 ltrs re violations noted in IE Insp Repts 50-329/82-03 & 50-330/82-03. Corrective actions loose matl removed from undermined area beneath southwest corner of Unit 2 borated water storage tank valve pit.  
COOK, J. W. Consumers Power Co. 82/08/13 KEPLER, J. G. Region 3, Office of Director 5pp 14996 261 24X Fiche 50-329.82/09/22.  
8209270104

#### R. Periodic operating reports & related correspondence

8209010193 Forwards "ALAB-106 Monthly Rept for Jul 1982."  
COOK, J. W. Consumers Power Co. 82/08/25 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 1,137pp 14699 275  
24X Fiche 50-329.82/08/25.8209010193

#### S. Reportable occurrences, LERs & related correspondence

8209090077 Second interim deficiency rept re installation of B&W-supplied nonseismically qualified transmitter mounting brackets on RCPB piping. Initially reported on 820603 B&W field change approval expected Oct 1982. Next rept by 821115.  
COOK, J. W. Consumers Power Co. 82/09/07 KEPLER, J. G. Region 3, Office of Director 2pp 14754 191 24X Fiche 50-329.82/08/31.  
8209090077

8209090245 Interim deficiency rept re shear reinforcement of major containment penetrations. Initially reported on 810417 SAR change to correct discrepancies in Subsection 3 B 1 5 1.3 incorporated in Revision 41 to FSAR. Next rept by 821212.  
COOK, J. W. Consumers Power Co. 82/09/07 KEPLER, J. G. Region 3, Office of Director 4pp 14763 116 24X Fiche 50-329.82/08/31.  
8209090245

8209270212 Interim deficiency rept re use of steady-state rather than transient peak thrust forces in energy balance techniques for design of high energy line break analysis pipe whip restraints, contrary to BN-TOP-2. Next rept by 820130.  
COOK, J. W. Consumers Power Co. 82/09/15 KEPLER, J. G. Region 3, Office of Director 9pp 14994 054 24X Fiche 50-329.82/09/15.  
8209270212

8209240197 PNO-III-82-09B on 820910, util issued stop work & stop shipment orders on Victoreen electronic modules. Eighty percent of modules found to be defective.  
SHAFER, W. L. GARDNER, R. L. WARNICK, R. Region 3, Office of Director 82/09/20 1p 14970 352 24X Fiche 50-329.82/09/20.8209240197

#### DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

#### F. Security, medical, emergency & fire protection plans

8209100276 Releases public version of revised corporate emergency response plan.  
FELTON, J. M. Division of Rules and Records 82/08/25 Document Management Branch 1p 14766 001 24X Fiche 50-331.82/08/25.  
8209100276

--8209100278 Forwards public version of Revision 1 to corporate emergency response plan, including Revision 2 to facility emergency plan.  
MEYER, K. A. Iowa Electric Light & Power Co. 82/08/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14766 002  
24X Fiche 50-331.82/08/25.8209100276

--8209100280 Public version of Revision 1 to corporate emergency plan.  
Iowa Electric Light & Power Co. 82/07/31 318pp 14766 003  
24X Fiche 50-331.82/08/25.8209100276

## DOCKETED ITEMS

## F. Operating license stage documents &amp; correspondence

8209100044 Requests remittance of applicable fee for 820610

application fee due within 15 days of receipt of ltr.  
MILLER, W.D. License Fee Management Branch 82/08/16 ROOT, L.D.  
Iowa Electric Light & Power Co. 1p 14765 278 24X  
Fiche 50-331.82/08/16.8209100044.

8209140262 Informs that Class III amend fee for portion of license

amend application submitted 800617 is not appropriate.  
ROOT, L.D. Iowa Electric Light & Power Co. 82/09/10 DENTON, H.  
Office of Nuclear Reactor Regulation, Director 2pp 14787 213  
24X Fiche 50-331.82/09/10.8209140262.

8209240035 Forwards response to 820805 request for addl info re design

criteria for automatic water supply transfer of reactor core  
isolation cooling sys. per TMI Action Item II K.3.22 W/o  
encl.  
ROOT, L.D. Iowa Electric Light & Power Co. 82/09/14 DENTON, H.  
Office of Nuclear Reactor Regulation, Director 1p 14968 342 24X  
Fiche 50-331.82/09/14.8209240035.

8209210077 Informs that addl info requested in NRC 820728 ltr per

NUREG-0737, Item II D.1 re relief & safety valve test  
requirements will be provided by 821029. Delay will allow  
incorporation of info being developed by industry groups.  
ROOT, L.D. Iowa Electric Light & Power Co. 82/09/15 DENTON, H.  
Office of Nuclear Reactor Regulation, Director 1p 14929 336 24X  
Fiche 50-331.82/09/15.8209210077.

8209210117 Revised application to amend License DPR-49, changing Tech

Specs 3.1 & 4.1 re reactor protection sys power monitoring  
sys. submitted 820714. Changes reflect model Tech Specs re  
surveillance & limiting conditions.  
ROOT, L.D. Iowa Electric Light & Power Co. 82/09/15 DENTON, H.  
Office of Nuclear Reactor Regulation, Director 1p 14925 351 24X  
Fiche 50-331.82/09/15.8209210117.

--8209210121 Proposed Tech Specs 3.1 & 4.1, revising reactor protection

sys limiting conditions for operation & surveillance  
requirements, respectively.  
\* Iowa Electric Light & Power Co. 82/09/16 2pp 14925 352  
24X Fiche 50-331.82/09/16.8209210117.

## G. Inspection reports, IE Bulletins &amp; correspondence

8209030319 Forwards IE Mgt Meeting Rept 50-331/82-14 on 820519 Nu

noncompliance noted.  
KEPPLER, J.G. Region 3, Office of Director 82/08/12 ARNOLD, D.  
Iowa Electric Light & Power Co. 2pp 14721 017 24X  
Fiche 50-331.82/08/12.8209030319.

--8209030332 IE Mgt Meeting Rept 50-331/82-14 on 820519 Nu noncompliance

noted. Major area discussed license program for improvement  
of facility regulatory performance.  
STREETEER, J.F. Division of Project & Resident Programs  
KEPPLER, J.G. Region 3, Office of Director 82/08/12 3pp  
14721 019 24X Fiche 50-331.82/08/12.8209030319.

8204210408 IE Bulletin 82-01, Revision 1, Suppl. 1, "Alteration of

Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R.C. Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 095 24X Fiche 50-000.82/08/18.8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic

Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in

Unrestricted Areas Adjacent to Brachytherapy Patients." Svc  
list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc

list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on

HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14701 180 24X  
Fiche 50-000.82/08/25.8204210414.

8209130216 Forwards IE Insp Rept 50-331/82-08 on 820701-31 & notice

of violation.  
STREETEER, J.F. Region 3, Office of Director 82/08/27 ARNOLD, D.  
Iowa Electric Light & Power Co. 2pp 14770 259 24X  
Fiche 50-331.82/08/27.8209130216.

--8209130220 Notice of violation from insp on 820701-31

STREETEER, J.F. Division of Project & Resident Programs 82/08/27  
1p 14770 261 24X Fiche 50-331.82/08/27.8209130216.

--8209130221 IE Insp Rept 50-331/82-08 on 820701-31 Noncompliance noted

Audit 1-80-22 finding on procedural violations not  
adequately followed up by audited or auditing organization.  
CLAWDY, L.S. WALKER, R.D. Division of Project & Resident Programs.  
82/08/27 5pp 14770 262 24X Fiche 50-331.82/08/27.8209130216.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,

Susquehanna, Shoreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34.  
"Welds in Main Control Panels." encl.  
NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415.

8209160147 Confirms 820913 enforcement conference at Region 3 ofc to

discuss potential NRC actions re recent insp of inservice  
testing program for pumps & valves.  
KEPPLER, J.G. Region 3, Office of Director 82/09/09 ARNOLD, D.  
Iowa Electric Light & Power Co. 1p 14891 175 24X  
Fiche 50-331.82/09/09.8209160147.

8209200229 Forwards response to notice of violations & request for

remission & mitigation of civil penalties, per NRC 820813  
ltr. Corrective actions procedures revised & training  
sessions held.  
ROOT, L.D. Iowa Electric Light & Power Co. 82/09/13 DEVOUNG, R.C.  
Director's Office, Office of Inspection and Enforcement 19pp  
14939 307 24X Fiche 50-331.82/09/13.8209200229.

8209300128 Provides results of ultrasonic exams of indication at J4

weld on riser N2C of recirculation sys & future plans for  
monitoring indication. Since no change occurred since May  
1981 exam, riser will be examined at each refueling outage.  
ROOT, L.D. Iowa Electric Light & Power Co. 82/09/15 KEPPLER, J.G.  
Region 3, Office of Director 2pp 15554 128 24X  
Fiche 50-331.82/09/15.8209300128.

8209220116 Ack receipt of 820903 ltr informing NRC of steps taken to

correct violations noted in IE Insp Rept 50-331/82-03.  
STREETEER, J.F. Region 3, Office of Director 82/09/16 ARNOLD, D.  
Iowa Electric Light & Power Co. 1p 14942 263 24X  
Fiche 50-331.82/09/16.8209220116.

--8209220120 Responds to NRC 820803 ltr re violations noted in IE Insp

Rept 50-331/82-03. Corrective actions average power range  
monitor & Cardex jumpers removed & verified & wiring for  
Design Change 953 reviewed & put into proper configuration.  
ROOT, L.D. Iowa Electric Light & Power Co. 82/09/03 KEPPLER, J.G.  
Region 3, Office of Director 5pp 14942 264 24X  
Fiche 50-331.82/09/16.8209220116.

## H. Periodic operating reports &amp; related correspondence

8209080377 Forwards "Radioactive Effluent Release Semiannual Rept.

Jan-June 1982."  
MINECK, D.L. Iowa Electric Light & Power Co. 82/08/27 NRC - No  
Detailed Affiliation Given 1p 14741 274 24X  
Fiche 50-331.82/08/27.8209080377.

--8209080379 "Radioactive Effluent Release Semiannual Rept. Jan-June

1982."  
\* Iowa Electric Light & Power Co. 82/08/27 8pp 14741 275  
24X Fiche 50-331.82/08/27.8209080377.

8209080643 Forwards "Semiannual Effluent Release Rept. Jan-June 1982."

MINECK, D.L. Iowa Electric Light & Power Co. 82/08/27 KEPPLER, J.G.  
Region 3, Office of Director 1p 14745 253 24X  
Fiche 50-331.82/08/27.8209080643.

8209210234 Forwards monthly operating rept for Aug 1982

MINECK, D.L. Iowa Electric Light & Power Co. 82/09/15 Director's  
Office, Office of Inspection and Enforcement 1p 14929 175 24X  
Fiche 50-331.82/09/15.8209210234.

--8209210238 Monthly operating rept for Aug 1982

HILL, K. Iowa Electric Light & Power Co. 82/09/15 6pp  
14929 176 24X Fiche 50-331.82/09/15.8209210234.

# DOCKETED ITEMS

175

## Reportable occurrences, LERs & related correspondence

8209030295 Forwards LER 82-050/03L-0  
MINECK, D. L. Iowa Electric Light & Power Co. 82/08/26 KEPLER, J. G.  
Region 3, Office of Director. 1p 14721 078 24X  
Fiche 50-331, 82/08/26, 8209030295

--8209030305 LER 82-050/03L-0 on 820727, while replacing alarm cord, all  
audible & visual alarm indication was lost on annunciator  
cabinets A, B & C in panel 1C03 Caused by blown fuse  
C71A-FAC in power supply. Fuse replaced  
VARNER, D. M. Iowa Electric Light & Power Co. 82/08/26 Region  
3, Office of Director. 1p 14721 079 24X Fiche 50-331, 82/08/26,  
8209030295

8209080385 Update -- Unique Rept 82-1 on 820706, diesel fire pump 1P-49  
declared inoperable when jacket cooling water boiled out  
due to abnormal y high engine operating temp. Caused by  
faulty HX Design. review of HX will be performed.  
MINECK, D. L. Iowa Electric Light & Power Co. 82/08/31 KEPLER, J. G.  
Region 3, Office of Director. 2pp 14741 294 24X  
Fiche 50-331, 82/08/31, 8209080385

8209130225 Forwards LER 82-052/03L-0  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/03 KEPLER, J. G.  
Region 3, Office of Director. 1p 14770 197 24X  
Fiche 50-331, 82/09/03, 8209130225

--8209130231 LER 82-052/03L-0 on 820809, during normal operation  
surveillance testing, drywell pressure switch PS-4312C  
tripped & would not reset properly upon decreasing pressure.  
Caused by instrument drift. Switch recalibr.  
VARNER, D. M. Iowa Electric Light & Power Co. 82/09/03 Region  
3, Office of Director. 1p 14770 198 24X Fiche 50-331, 82/09/03,  
8209130225

8209130096 Forwards updated LER 81-021/03X-1  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/07 KEPLER, J. G.  
Region 3, Office of Director. 1p 14771 264 24X  
Fiche 50-331, 82/09/07, 8209130096

--8209130108 Updated LER 81-021/03X-1 on 810602, during reactor startup,  
suppression chamber to swell vacuum breaker valve CV 4237H  
did not close after torus inserting. Caused by pneumatic  
cylinder piston sticking in mid-position.  
BENTLEY, W. M. Iowa Electric Light & Power Co. 82/09/01 Region  
3, Office of Director. 1p 14771 265 24X Fiche 50-331, 82/09/07,  
820913, 1p

8209130168 Forwards updated LER 82-031/03X-1  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/07 KEPLER, J. G.  
Region 3, Office of Director. 1p 14770 349 24X  
Fiche 50-331, 82/09/07, 8209130168

--8209130170 Updated LER 82-031/03X-1 on 820426, during surveillance  
testing, pressure differential switch tripped at out of spec  
value. Caused by instrument drift due to decreased setpoint  
accuracy & difficulty in calibr. Switch recalibr.  
VARNER, D. M. Iowa Electric Light & Power Co. 82/09/01 Region  
3, Office of Director. 1p 14770 350 24X Fiche 50-331, 82/09/07,  
8209130168

8209130209 Forwards updated LER 81-014/01X-1  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/07 KEPLER, J. G.  
Region 3, Office of Director. 1p 14770 199 24X  
Fiche 50-331, 82/09/07, 8209130209

--82130218 Updated LER 81-014/01X-1 on 810409, four relief & safety  
valves found out of spec. Cause unknown. Rel. of valve pilot  
assemblies cleaned, reworked & satisfactorily retested.  
Safety valve will be disassembled & reworked.  
BENTLEY, W. M. Iowa Electric Light & Power Co. 82/09/01 Region  
3, Office of Director. 1p 14770 200 24X Fiche 50-331, 82/09/07,  
8209130209

8209130226 Forwards updated LER 82-032/03X-1  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/07 KEPLER, J. G.  
Region 3, Office of Director. 1p 14775 005 24X  
Fiche 50-331, 82/09/07, 8209130226

--8209130236 Updated LER 82-032/03X-1 on 820504, D RHR svc water pump  
discharge check valve V-46-11 found leaking & A pump  
1P-22A failed to reach required discharge pressure. Caused  
by eroded wet screw & normal wear, respectively.  
HILL, K. L. Iowa Electric Light & Power Co. 82/09/01 Region 3,  
Office of Director. 1p 14775 006 24X Fiche 50-331, 82/09/07,  
8209130226

8209160590 Forwards LER 82-051/03L-0  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/08 KEPLER, J. G.  
Region 3, Office of Director. 1p 14905 176 24X  
Fiche 50-331, 82/09/08, 8209160590

--8209160593 LER 82-051/03L-0 on 820809, reactor core isolation cooling  
steam line high pressure differential indicating switch  
PDIS-2442 tripped out of spec at 98 inches of water. Caused  
by instrument drift. Switch recalibr. & tested.  
HILL, K. L. Iowa Electric Light & Power Co. 82/09/08 Region 3,  
Office of Director. 1p 14905 127 24X Fiche 50-331, 82/09/08,  
8209160590

8209200093 Forwards attachments for LER Updates 81-014, 82-031 & 82-032,  
inadvertently omitted from 820907 ltrs (DAEC-82-607,  
DAEC-82-608 & DAEC-82-610).  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/08 KEPLER, J. G.  
Region 3, Office of Director. 4pp 14916 075 24X  
Fiche 50-331, 82/09/08, 8209200093

8209200328 Forwards LER 82-053/03L-0  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/10 KEPLER, J. G.  
Region 3, Office of Director. 1p 14916 354 24X  
Fiche 50- 82/09/10, 8209200328

--8209200352 LER 82-053/03L-0 on 820813, train A of river water supply sys  
found inoperable when valve CV-4915 failed to open. Cause not  
identified. Instrument air pressure to valve operator  
adjusted.  
VARNER, D. M. Iowa Electric Light & Power Co. 82/09/10 Region  
3, Office of Director. 1p 14916 355 24X Fiche 50-331, 82/09/10,  
8209200328

8209210024 RD on 820912, during normal operation, HPCI inboard steam  
supply isolation valve MOV-223B closed due to false leakage  
signal from malfunctioning temp differential switch  
TDS-2260. In subsequent testing, HPCI fast-started in 38-s.  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/13 KEPLER, J. G.  
Region 3, Office of Director. 2pp 14930 052 24X  
Fiche 50-331, 82/09/13, 8209210024

8209220110 Forwards LER 82-054/03L-0  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/14 KEPLER, J. G.  
Region 3, Office of Director. 1p 14942 269 24X  
Fiche 50-331, 82/09/14, 8209220110

--8209220113 LER 82-054/03L-0 on 820816, RHR svc water pump 1P22A failed  
to develop required discharge pressure at rated flow. Caused  
by normal pump wear causing excessive clearances to develop  
between pump impeller & casing wear rings. Impeller adjusted.  
HILL, K. L. Iowa Electric Light & Power Co. 82/09/14 Region 3,  
Office of Director. 1p 14942 270 24X Fiche 50-331, 82/09/14,  
8209220110

8209240399 Forwards LER 82-055/03L-0  
MINECK, D. L. Iowa Electric Light & Power Co. 82/09/17 KEPLER, J. G.  
Region 3, Office of Director. 1p 14973 292 24X  
Fiche 50-331, 82/09/17, 8209240399

--8209240403 LER 82-055/03L-0 on 820819, torus A water level recorder,  
LR-438A, indicated reduced level while B recorder LR-438B did  
not change. Caused by associated level transmitter LI-436J  
being out of calibr. Other causes being investigated.  
HILL, K. L. Iowa Electric Light & Power Co. 82/09/17 Region 3,  
Office of Director. 1p 14973 293 24X Fiche 50-331, 82/09/17,  
8209240399

## DOCKET 50-332 BARNWELL REPROCESSING PLANT

### A Application/construction stage documents & correspondence

8209230274 Requests extension of const completion date until 830930  
BUCKHAM, J. A. Gesellschaft fuer Nuklear Service, mbH. 82/08/16,  
Office of Nuclear Material Safety & Safeguards, Director. 1p  
14980 001 24X Fiche 50-332, 82/08/16, 8209230274

### G Inspection reports, IE Bulletins & correspondence

8209160431 Forwards IE Insp Rept 50-332/82-02 on 820803-06. No  
noncompliance noted.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/08/17,  
BUCKHAM, J. A. Allied General Nuclear Services. 2pp 14892 125,  
24X Fiche 50-332, 82/08/17, 8209160431

--8209160435 IE Insp Rept 50-332/82-02 on 820803-06. No noncompliance  
noted. Major areas inspected: internal review & audit, QA,  
safety committees & nonroutine event procedures.  
MCALPINE, E. J., CORYELL, G. P. Division of Engineering & Technical  
Programs. 82/08/17. 4pp 14892 127. 24X Fiche 50-332, 82/08/17,  
8209160431

8209160208 Ack receipt of IE Insp Rept 50-332/82-02. No proprietary  
info.  
BUCKHAM, J. A. Allied General Nuclear Services. 82/08/30,  
GIBSON, A. F. Division of Engineering & Technical Programs. 1p  
14893 126 24X Fiche 50-332, 82/08/30, 8209160208

## DOCKETED ITEMS

DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT  
F. Security, medical, emergency & fire protection plans

8209080227 Forwards "Emergency Response Plan-Exercise Plan."

Exercise conducted on 820811.  
BAYNE, J. P. Power Authority of the State of New York 82/06/29  
HAYNES, R. C. Region 1, Office of Director 2pp 14739 011 24X  
Fiche 50-333, 82/06/29, 8209080227

--8209080232 "Emergency Response Plan-Exercise Plan."

MCNEILL, C. A. Power Authority of the State of New York 82/06/29  
180pp 14739 013 24X Fiche 50-333, 82/06/29, 8209080227

8209020408 Forwards IE Insp Rept 50-333/82-14 on 820628-0701 & notice  
of violation. Notice of violation & insp rept details  
withheld (ref 10CFR73.21)

MARTIN, T. Division of Engineering & Technical Programs 82/08/18  
MCNEILL, C. A. Power Authority of the State of New York 2pp  
14712 187 24X Fiche 50-333, 82/08/18, 8209020408

--8209020423 IE Insp Rept 50-333/82-14 on 820628-0701 Noncompliance  
noted. Failure to enforce control sys to prevent contraband  
being brought into facility. Details withheld  
(ref 10CFR73.21)

COGAN, N. J., MADDEN, W. A., GODY, A. T. Division of Engineering &  
Technical Programs 82/08/13 1p 14712 189 24X  
Fiche 50-333, 82/08/18, 8209020408

8209090146 Forwards IE Insp Rept 50-333/82-16 on 820720-22 No  
noncompliance noted.

MARTIN, T. Division of Engineering & Technical Programs 82/08/24  
MCNEILL, C. A. Power Authority of the State of New York 2pp  
14757 344 24X Fiche 50-333, 82/08/24, 8209090146

--8209090151 IE Insp Rept 50-333/82-16 on 820720-22 No noncompliance  
noted. Major areas inspected fire protection/prevention  
program, including procedures & representative records.

Interviews w/personnel & observations by Inspector  
FINKEL, A. E., BECKMAN, D. A. Division of Engineering & Technical  
Programs 82/08/18 6pp 14757 348 24X Fiche 50-333, 82/08/24,  
8209090146

8209270302 Forwards IE Emergency Preparedness Insp Rept 50-333/82-18  
on 820810-12 No noncompliance noted.

SMITH, G. H. Division of Emergency Preparedness & Operational Support  
82/09/10 FITZPATRICK, J. Power Authority of the State of New York  
2pp 14997 314 24X Fiche 50-333, 82/09/10, 8209270302

--8209270306 IE Emergency Preparedness Insp Rept 50-333/82-18 on  
820810-12 No noncompliance noted. Major areas inspected  
special announced emergency preparedness insp & observation  
of annual emergency preparedness exercise

WOLANAS, E. J., CROCKER, H. W. Division of Emergency Preparedness &  
Operational Support 82/09/09 5pp 14997 316 24X  
Fiche 50-333, 82/09/10, 8209270302

8209220306 Ack receipt of 820823 ltr responding to emergency  
preparedness improvement items noted in IE Emergency  
Preparedness Appraisal Rept 50-333/82-03

SMITH, G. H. Division of Emergency Preparedness & Operational Support  
82/09/16 MCNEILL, C. A. Power Authority of the State of New York  
1p 14938 241 24X Fiche 50-333, 82/09/16, 8209220306

--8209220311 Responds to NRC 820428 ltr re emergency preparedness  
improvement items noted in IE Emergency Preparedness  
Appraisal Rept 50-333/82-03 Corrective actions identified  
in App B are listed in encl

BAYNE, J. P. Power Authority of the State of New York 82/08/23  
HAYNES, R. C. Region 1, Office of Director 9pp 14938 242 24X  
Fiche 50-333, 82/09/16, 8209220306

P. Operating license stage documents & correspondence

8209140067 Board Notification 82-72 reporting results of investigation  
& audit of Teledyne internal QA programs. Rept does not  
constitute major safety concern.

EISENHUT, D. G. Division of Licensing 82/07/29 PALLADINO, N. J.  
Commissioners 2pp 14797 302 24X Fiche 50-000, 82/07/29,  
8209140067

--8209140071 Forwards QA Program Insp Rept 99900513/82-01 Areas  
inspected allegations of possible deficiencies in  
hydrodynamic analyses for structural integrity & subsequent  
design of internal & external component supports

COLLINS, J. T. Region 4, Office of Director 82/06/23  
EISENHUT, D. G. Division of Licensing 2pp 14797 305 24X  
Fiche 50-000, 82/07/29, 8209140067

8209010347 Confirms 820813 telephone authorization amending License  
DPR-59 to allow continued operation w/one inoperable  
relief valve until next cold shutdown scheduled for Oct  
1982

LAINAS, G. C. Assistant Director for Operating Reactors 82/08/13  
SINCLAIR, L. W. Power Authority of the State of New York 2pp  
14707 019 24X Fiche 50-333, 82/08/13, 8209010347

8209230414 Requests final submittal of radiological Effluent Tech Specs  
& offsite dose calculation manual within 60 days of receipt  
of ltr Trip rept of 320926-27 site visit encl

VASSALLO, D. B. Operating Reactors Branch 2 82/08/25 SINCLAIR, L. W.  
Power Authority of the State of New York 2pp 14978 189 24X  
Fiche 50-333, 82/08/25, 8209230414

--8209230417 Trip rept of 820526-27 site visit to discuss radiological  
effluent Tech Specs & offsite dose calculation manual

FERNANDEZ, C., CHEN, R. Franklin Institute/Franklin Research Center  
82/08/25 NRC - No Detailed Affiliation Given 7pp  
14978 191 24X Fiche 50-333, 82/08/25, 8209230414

8209080416 Forwards description of atmospheric transport & diffusion  
model software to be used at facilities. Software will be  
operational by 830301

MANGAN, C. V. Niagara Mohawk Power Corp 82/09/01 EISENHUT, D. G.  
Division of Licensing 1p 14748 030 24X Fiche 50-000, 82/09/01,  
8209080416

--8209080557 "Dispersion Model Description for Nine Mile Point/James A.  
Fitzpatrick Nuclear Stations"

\* Niagara Mohawk Power Corp 82/09/01 16pp 14748 031 24X  
Fiche 50-000, 82/09/01, 8209080416

8209130233 Forwards systematic assessment of licensee performance  
conducted on 820508 Performance in areas of plant operations  
& radiological controls needs increased attention Overall  
performance acceptable

HAYNES, R. C. Region 1, Office of Director 82/09/08 BAYNE, J. P.  
Power Authority of the State of New York 33pp 14779 208 24X  
Fiche 50-333, 82/09/08, 8209130233

--8209130240 Advises of 820526 meeting at facility to discuss  
results of 820502 systematic assessment of licensee  
performance for Mar 1981-Feb 1982

STAROSTECKI, R. Division of Project & Resident Programs 82/05/19  
BAYNE, J. P. Power Authority of the State of New York 3pp  
14779 241 24X Fiche 50-333, 82/09/08, 8209130233

--8209130252 Forwards comments on NRC 820502 draft systematic  
assessment of licensee performance for Mar 1981-Feb 1982

Most concerns of findings resolved.  
BAYNE, J. P. Power Authority of the State of New York 82/08/03  
HAYNES, R. C. Region 1, Office of Director 10pp 14779 244 24X  
Fiche 50-333, 82/09/08, 8209130233

8209280589 Forwards Amend 70 to License DPR-59, safety evaluation &  
notice of issuance & availability. Amend allows continued  
plant operation w/one inoperable relief valve until next  
cold shutdown

VASSALLO, D. B. Operating Reactors Branch 2 82/09/08 SINCLAIR, L. W.  
Power Authority of the State of New York 2pp 15544 320 24X  
Fiche 50-333, 82/09/08, 8209280589

--8209280594 Amend 70 to License DPR-59, allowing continued plant  
operation w/one inoperable relief valve until next cold  
shutdown

VASSALLO, D. B. Operating Reactors Branch 2 82/09/08 9pp  
15544 322 24X Fiche 50-333, 82/09/08, 8209280589

--8209280599 Safety evaluation supporting Amend 70 to License DPR-59,  
\* Office of Nuclear Reactor Regulation, Director 82/09/08 3pp  
15544 331 24X Fiche 50-333, 82/09/08, 8209280589

--8209280603 Notice of issuance & availability of Amend 70 to License  
DPR-59

VASSALLO, D. B. Operating Reactors Branch 2 82/09/08 2pp  
15544 334 24X Fiche 50-333, 82/09/08, 8209280589

8209140240 Advises that NUREG-0737, Item II K 3.22, satisfied Partially  
qualified switches installed as interim measure determined  
to fully comply w/criteria of core isolation cooling sys  
section

BAYNE, J. P. Power Authority of the State of New York 82/09/09  
VASSALLO, D. B. Operating Reactors Branch 2 2pp 14786 058 24X  
Fiche 50-333, 82/09/09, 8209140240

8209200210 Requests concurrence w/planned actions needed for temporary  
substitution of reserve ac power supply lines to plant for  
maint on line Bus tie disconnect 10017 must remain open due  
to different electrical characteristics of lines

BAYNE, J. P. Power Authority of the State of New York 82/09/15  
VASSALLO, D. B. Operating Reactors Branch 2 3pp 14914 003 24X  
Fiche 50-333, 82/09/15, 8209200210

## Q. Inspection Reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1: "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
 Consolidated Edison Co. of New York 88pp 14731 180 24X  
 Fiche 50-000, 82/08/25, 8204210408

8209020275 Forwards IE Insp Rept 50-333/82-13 on 820614-18 & notice of violation.  
 MARTIN, T. T. Division of Engineering & Technical Programs 82/08/18  
 MCNEILL, C. A. Power Authority of the State of New York 2pp  
 14711 188 24X Fiche 50-333, 82/08/18, 8209020275

--8209020277 Notice of violation from insp on 820614-18  
 Division of Engineering & Technical Programs 82/08/19 2pp  
 14711 190 24X Fiche 50-333, 82/08/18, 8209020275

--8209020284 IE Insp Rept 50-333/82-13 on 820614-18 Noncompliance noted failure to use process & engineering controls to limit concentration of airborne radioactive matl; failure to survey for airborne matl & failure to post radioactive area  
 HOSEY, C. M., MCBRIDE, M. H., ROWE, C. Region 1, Office of Director 82/08/17 19pp 14711 192 24X Fiche 50-333, 82/08/18, 8209020275

8209020408 Forwards IE Insp Rept 50-333/82-14 on 820628-0701 & notice of violation Notice of violation & insp rept details withheld (ref 10CFR73.21)  
 MARTIN, T. T. Division of Engineering & Technical Programs 82/08/18  
 MCNEILL, C. A. Power Authority of the State of New York 2pp  
 14712 187 24X Fiche 50-333, 82/08/18, 8209020408

--8209020423 IE Insp Rept 50-333/82-14 on 820628-0701 Noncompliance noted Failure to enforce control sys to prevent contraband being brought into facility Details withheld (ref 10CFR73.21)  
 COGAN, N. J., MADDEN, W. A., GODY, A. T. Division of Engineering & Technical Programs 82/08/13 1p 14712 189 24X  
 Fiche 50-333, 82/08/18, 8209020408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
 Consolidated Edison Co. of New York 97pp 14890 248 24X  
 Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20  
 Consolidated Edison Co. of New York 67pp 14765 063 24X  
 Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
 Consolidated Edison Co. of New York 97pp 14731 086 24X  
 Fiche 50-000, 82/08/20, 8204210413

8209020163 Forwards IE Insp Rept 50-333/82-15 on 820701-31 & notice of violation  
 STAROSTECKI, R. Division of Project & Resident Programs 82/08/20  
 MCNEILL, C. A. Power Authority of the State of New York 2pp  
 14710 005 24X Fiche 50-333, 82/08/20, 8209020163

--8209020166 Notice of violation from insp on 820701-31  
 STAROSTECKI, R. Division of Project & Resident Programs 82/08/20  
 2pp 14710 007 24X Fiche 50-333, 82/08/20, 8209020163

--8209020170 IE Insp Rept 50-333/82-15 on 820701-31 Noncompliance noted failure to establish radwaste procedures, implement photo identification badge procedure, review preventive maint procedure & complete QC insp rept requirements  
 LINVILLE, J. C., DOERFLEIN, L. T., KISTER, H. B. Division of Project & Resident Programs 82/08/19 18pp 14710 009 24X  
 Fiche 50-333, 82/08/20, 8209020163

8209090146 Forwards IE Insp Rept 50-333/82-16 on 820720-22 No noncompliance noted  
 MARTIN, T. T. Division of Engineering & Technical Programs 82/08/24  
 MCNEILL, C. A. Power Authority of the State of New York 2pp  
 14757 346 24X Fiche 50-333, 82/08/24, 8209090146

--8209090151 IE Insp Rept 50-333/82-16 on 820720-22 No noncompliance noted Major areas inspected Fire protection/prevention program including procedures & representative records, interviews w/personnel & observations by inspector  
 FINKEL, A. E., BECKMAN, D. A. Division of Engineering & Technical Programs 82/08/18 8pp 14757 348 24X Fiche 50-333, 82/08/24, 8209090146

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
 Consolidated Edison Co. of New York 88pp 14731 180 24X  
 Fiche 50-000, 82/08/25, 8204210414

8209130233 Forwards systematic assessment of licensee performance conducted on 820908 Performance in areas of plant operations & radiological controls needs increased attention Overall performance acceptable  
 HAYNES, R. C. Region 1, Office of Director 82/09/08 BAYNE, J. P. Power Authority of the State of New York 33pp 14779 208 24X  
 Fiche 50-333, 82/09/08, 8209130233

--8209130240 Advises of 820526 meeting at facility to discuss results of 820502 systematic assessment of licensee performance for Mar 1981-Feb 1982  
 STAROSTECKI, R. Division of Project & Resident Programs 82/05/19  
 BAYNE, J. P. Power Authority of the State of New York 3pp  
 14779 241 24X Fiche 50-333, 82/09/08, 8209130233

--8209130252 Forwards comments on NRC 820502 draft systematic assessment of licensee performance for Mar 1981-Feb 1982 Most concerns of findings resolved  
 BAYNE, J. P. Power Authority of the State of New York 82/08/03  
 HAYNES, R. C. Region 1, Office of Director 10pp 14779 244 24X  
 Fiche 50-333, 82/09/08, 8209130233

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
 NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209270302 Forwards IE Emergenc. preparedness Insp Rept 50-333/82-18 on 820810-12 No noncompliance noted  
 SMITH, G. H. Division of Emergency Preparedness & Operational Support 82/09/10 FITZPATRICK, J. Power Authority of the State of New York 2pp 14997 314 24X Fiche 50-333, 82/09/10, 8209270302

--8209270306 IE Emergency Preparedness Insp Rept 50-333/82-18 on 820810-12 No noncompliance noted Major areas inspected special announced emergency preparedness insp & observation of annual emergency preparedness exercise  
 WJUNAS, E. J., CROCKER, H. W. Division of Emergency Preparedness & Operational Support 82/09/09 5pp 14997 316 24X  
 Fiche 50-333, 82/09/10, 8209270302

8209300337 Forwards IE Insp Rept 50-333/82-19 on 820801-31 & notice of violation  
 STAROSTECKI, R. Division of Project & Resident Programs 82/09/14  
 MCNEILL, C. A. Power Authority of the State of New York 2pp  
 15553 021 24X Fiche 50-333, 82/09/14, 8209300337

--8209300341 Notice of violation from insp on 820801-31  
 Division of Project & Resident Programs 82/09/14 1p  
 15553 023 24X Fiche 50-333, 82/09/14, 8209300337

--8209300347 IE Insp Rept 50-333/82-19 on 820801-31 Noncompliance noted failure to purge containment through standby gas treatment sys & failure to provide annual radiation protection requalification  
 LINVILLE, J. C., DOERFLEIN, L. T., KISTER, H. B. Division of Project & Resident Programs 82/09/10 14pp 15553 024 24X  
 Fiche 50-333, 82/09/14, 8209300337

8209220306 Ack receipt of 820825 ltr responding to emergency preparedness improvement items noted in IE Emergency Preparedness Appraisal Rept 50-333/82-03  
 SMITH, G. H. Division of Emergency Preparedness & Operational Support 82/09/16 MCNEILL, C. A. Power Authority of the State of New York 1p 14938 241 24X Fiche 50-333, 82/09/16, 8209220306

--8209220311 Responds to NRC 820428 ltr re emergency preparedness improvement items noted in IE Emergency Preparedness Appraisal Rept 50-333/82-03 Corrective actions identified in App B are listed in encl  
 BAYNE, J. P. Power Authority of the State of New York 82/08/23  
 HAYNES, R. C. Region 1, Office of Director 9pp 14938 242 24X  
 Fiche 50-333, 82/09/16, 8209220306

## R. Periodic operating reports &amp; related correspondence

8209030114 Forwards "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982." Meteorological data per Reg Guide 1.23 included  
 MCNEILL, C. A. Power Authority of the State of New York 82/08/23  
 HAYNES, R. C. Region 1, Office of Director 1p 14721 313 24X  
 Fiche 50-333, 82/08/23, 8209030114

## DOCKETED ITEMS

--8209030146 "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982"  
 \* Power Authority of the State of New York 82/08/23 89pp  
 14721 314 24X Fiche 50-333.82/08/23.8209030144.

8209080298 Forwards monthly operating rept for Aug 1982  
 MCNEILL, C.A. Power Authority of the State of New York 82/09/03  
 Director's Office, Office of Inspection and Enforcement 1p  
 14743 339 24X Fiche 50-333.82/09/03.8209080298

--8209080302 Monthly operating rept for Aug 1982  
 COOK, J. Power Authority of the State of New York 82/09/30 7pp  
 14743 340 24X Fiche 50-333.82/09/03.8209080298

S. Reportable occurrences, LERs & related correspondence

8209020062 Forwards LER 81-033/03L-0  
 PASTERNAK, R.J. Power Authority of the State of New York 81/05/08  
 GRIER, S.H. Region 1, Philadelphia, Office of the Director  
 (81/03/01) 1p 14729 107 24X Fiche 50-333.81/05/08.8209020062

--8209020066 LER 81-033/03L-0 on 810410, reactor core isolation cooling  
 turbine would not trip from control room. Possibly caused by  
 dirt or poor lubrication of trip linkage. Linkage  
 disassembled, cleaned, lubricated & reassembled.  
 CHILDS, W.V. Power Authority of the State of New York 81/05/08  
 Region 1, Philadelphia, Office of the Director (81/03/01) 1p  
 14729 108 24X Fiche 50-333.81/05/08.8209020062

8209090249 Forwards LER 82-034/03X-1  
 MCNEILL, C.A. Power Authority of the State of New York 82/08/00  
 HAYNES, R.C. Region 1, Office of Director 1p 14754 359 24X  
 Fiche 50-333.82/08/30.8209090249

--8209090254 LER 82-034/03X-1 on 820713, instrument flow components drift  
 resulted in nonconservative calculation of core thermal  
 power. Rated thermal power limit exceeded on approx 75 days  
 of Cycle 5 operation. Caused by instrument drift.  
 \* Power Authority of the State of New York 82/08/30 Region  
 1, Office of Director 2pp 14754 360 24X Fiche 50-333.  
 82/08/30.8209090249

8209200067 Forwards LER 82-041/03L-0  
 MCNEILL, C.A. Power Authority of the State of New York 82/09/09  
 HAYNES, R.C. Region 1, Office of Director 1p 14916 041 24X  
 Fiche 50-333.82/09/09.8209200067

--8209200071 LER 82-041/03L-0 on 820803, removal of wrong fuses during  
 surveillance test caused both standby liquid control sys  
 squib valves to be actuated. Operator responsible for pulling  
 wrong fuses. LER will be included in operator training.  
 CONVERSE, R.J. Power Authority of the State of New York 82/09/09  
 Region 1, Office of Director 1p 14916 042 24X  
 Fiche 50-333.82/09/09.8209200067

8209210204 Forwards LER 82-041/03X-1  
 MCNEILL, C.A. Power Authority of the State of New York 82/09/10  
 HAYNES, R.C. Region 1, Office of Director 1p 14929 048 24X  
 Fiche 50-333.82/09/10.8209210204

--8209210209 LER 82-041/03X-1 on 820830, during surveillance test, both  
 standby liquid control sys squib valves actuated. Caused by  
 operator pulling wrong fuses. Operator counseled.  
 \* Power Authority of the State of New York 82/09/10 Region  
 1, Office of Director 1p 14929 049 24X Fiche 50-333.82/09/10.  
 8209210204

8209210247 Forwards LER 82-035/03X-1  
 MCNEILL, C.A. Power Authority of the State of New York 82/09/10  
 HAYNES, R.C. Region 1, Office of Director 1p 14933 097 24X  
 Fiche 50-333.82/09/10.8209210247

--8209210258 LER 82-035/03X-1 on 820716, torus level indication fell below  
 Tech Spec limit. Caused by displacement of vol of water in  
 downcomers during inerting process. Actual vol of suppression  
 pool water did not change. Amend to be submitted.  
 \* Power Authority of the State of New York 82/09/10 Region  
 1, Office of Director 1p 14933 098 24X Fiche 50-333.82/09/10.  
 8209210247

8209280142 Forwards LER 82-039/03L-0  
 MCNEILL, C.A. Power Authority of the State of New York 82/09/16  
 HAYNES, R.C. Region 1, Office of Director 1p 15523 033 24X  
 Fiche 50-333.82/09/16.8209280142

--8209280154 LER 82-039/03L-0 on 820823, emergency diesel generators A & C  
 declared inoperable after mod of winding space heaters.  
 Caused by overheated ventilation cooling due to design  
 error. Evaluation continuing.  
 WALZ, V.W. Power Authority of the State of New York 82/09/16  
 Region 1, Office of Director 2pp 15523 034 24X  
 Fiche 50-333.82/09/16.8209280142

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8209030112 Releases public version of emergency preparedness plan  
 implementing procedure & operating manual change notice  
 FELTON, J.M. Division of Rules and Records 82/08/25 Document  
 Management Branch 1p 14733 161 24X Fiche 50-334.82/08/25.  
 8209030112

--8209030116 Forwards public version of Emergency Preparedness Plan  
 Implementing Procedure EPP/IP-7 1: "Emergency Equipment  
 Checklist & Maint Procedure" & Operating Manual Change  
 Notice 82-306 for Procedure EPP/IP 2 a  
 SIEBER, J.D. Duquesne Light Co 82/08/02 VARGA, S.A. Operating  
 Reactors Branch 1 3pp 14733 162 24X Fiche 50-334.82/08/25.  
 8209030112

--8209030120 Public version of Emergency Preparedness Plan Implementing  
 Procedure EPP/IP-7 1: "Emergency Equipment Checklist & Maint  
 Procedure" & Operating Manual Change Notice 82-306 for  
 Procedure EPP/IP 2 a  
 \* Duquesne Light Co 82/07/26 30pp 14733 169 24X  
 Fiche 50-334.82/08/25.8209030112

8209210053 Ack receipt of 820816 ltr informing NRC of steps taken to  
 correct violations noted in IE Insp Rept 50-334/82-06  
 STAROSTECKI, R. Division of Project & Resident Programs 82/09/14  
 CAREY, J.J. Duquesne Light Co 2pp 14929 345 24X  
 Fiche 50-334.82/09/14.8209210053

--8209210059 Responds to NRC 820715 ltr re violations noted in IE Insp  
 Rept 50-334/82-06. Corrective actions withheld  
 (ref 10CFR73.21)  
 CAREY, J.J. Duquesne Light Co 82/08/16 STAROSTECKI, R. Division  
 of Project & Resident Programs 2pp 14929 347 24X  
 Fiche 50-334.82/09/14.8209210053

8209300122 Forwards IE Safeguards Insp Rept 50-334/82-14 on 820614-18  
 No noncompliance noted.  
 MARTIN, T.T. Division of Engineering & Technical Programs 82/09/14  
 CAREY, J.J. Duquesne Light Co 2pp 15554 125 24X  
 Fiche 50-334.82/09/14.8209300122

--8209300125 IE Safeguards Insp Rept 50-334/82-14 on 820614-18 No  
 noncompliance noted. Major areas inspected: security plan &  
 implementing procedures, organization, program audits, records  
 & repts. Details withheld (ref 10CFR73.21)  
 BAILEY, R.J. Division of Engineering & Technical Programs  
 MADDEN, W. GODY, A.T. Division of Engineering & Technical Programs  
 82/09/10 1p 15554 127 24X Fiche 50-334.82/09/14.8209300122

8209300180 Forwards IE Safeguards Insp Rept 50-334/82-20 on 820728-29  
 No noncompliance noted.  
 MARTIN, T.T. Division of Engineering & Technical Programs 82/09/14  
 CAREY, J.J. Duquesne Light Co 2pp 15553 284 24X  
 Fiche 50-334.82/09/14.8209300180

--8209300187 IE Safeguards Insp Rept 50-334/82-20 on 820728-29 No  
 noncompliance noted. Major areas inspected: facility  
 organization & operation, shipping & receiving, storage &  
 internal control, physical inventory & records & repts.  
 COHEN, I. GODY, A.T. Division of Engineering & Technical Programs  
 82/09/13 4pp 15553 286 24X Fiche 50-334.82/09/14.8209300180

P. Operating license stage documents & correspondence

8209010454 Confirms site visit scheduled for 820819 to gather add'l  
 as-built info for auxiliary feedwater sys pump control  
 switches & position indication.  
 VARGA, S.A. Operating Reactors Branch 1 82/08/10 CAREY, J.J.  
 Duquesne Light Co 2pp 14715 361 24X Fiche 50-334.82/08/10.  
 8209010454

8209140001 Forwards Amend 56 to License DPR-66, safety evaluation &  
 notice of issuance & availability. Amend revises surveillance  
 requirements of supplementary leak collection & release sys.  
 TAM, P.S. Operating Reactors Branch 1 82/08/13 CAREY, J.J.  
 Duquesne Light Co 3pp 14797 040 24X Fiche 50-334.82/08/13.  
 8209140001

--8209140002 Amend 56 to License DPR-66, revising surveillance requirement  
 of Section 4.7.B.11, "Supplementary Leak Collection &  
 Release Sys."  
 VARGA, S.A. Operating Reactors Branch 1 82/08/13 4pp  
 14797 043 24X Fiche 50-334.82/08/13.8209140001

--8209140003 Safety evaluation supporting Amend 56 to License DPR-66  
 \* Office of Nuclear Reactor Regulation, Director 82/08/13 2pp  
 14797 047 24X Fiche 50-334.82/08/13.8209140001

--8209140004 Notice of issuance & availability of Amend 56 to License DPR-66  
VARGA, S. A. Operating Reactors Branch 1 82/08/13 2pp  
14797 049 24X Fiche 50-334.82/08/13.8209140001

8209010500 Forwards request for addl info re two-loop operation  
Response requested within 30 days of receipt of ltr  
VARGA, S. A. Operating Reactors Branch 1 82/08/17 CAREY, J. J.  
Duquesne Light Co. 4pp 14718 202 24X Fiche 50-334.82/08/17.  
8209010500

8209080234 Forwards info for post-implementation review of NUREG-0737,  
Item II B 3, "Post-Accident Sampling Sys." in response to  
NRC H20630 ltr Three oversize drawings encl. Aperture cards  
are available in FDR  
CAREY, J. J. Duquesne Light Co. 82/09/31 VARGA, S. A. Operating  
Reactors Branch 1 24pp 14743 225 24X Fiche 50-334.82/08/31.  
8209080234

8209090144 Lists control room instrumentation & annunciators affected  
during operation w/ reactor coolant loop removed from svc per  
NRC request at 820819 site visit  
CAREY, J. J. Duquesne Light Co. 82/09/02 VARGA, S. A. Operating  
Reactors Branch 1 2pp 14757 344 24X Fiche 50-334.82/09/02.  
8209090144

8209230098 Forwards revised Page 2-1 to App B Tech Specs. correcting  
error in Amend 55 to License DPR-66, issued 820802 Section  
under "Monitoring Requirement" corrected to read "Per  
requirements in NPDES Permit PA0025615"  
TAM, P. S. Operating Reactors Branch 1 82/09/07 CAREY, J. J. Duquesne  
Light Co. 3pp 14979 298 24X Fiche 50-334.82/09/07.8209230098

--8209230104 Revised Page 2-1 to App B Tech Specs. correcting error in  
Amend 55 to License DPR-66, issued 820802  
\* Operating Reactors Branch 1 82/09/07 1p 14979 301 24X  
Fiche 50-334.82/09/07.8209230098

8209270403 Forwards Amend 57 to License DPR-66 & safety evaluation.  
Amend removes accuracy requirement for control rod position  
indication for Modes 3, 4 & 5  
TAM, P. S. Operating Reactors Branch 1 82/09/07 CAREY, J. J.  
Duquesne Light Co. 3pp 15526 171 24X Fiche 50-334.82/09/07.  
8209270403

--8209270409 Amend 57 to License DPR-66, removing accuracy requirement for  
control rod position indication for Modes 3, 4 & 5  
VARGA, S. A. Operating Reactors Branch 1 82/09/07 4pp  
15526 174 24X Fiche 50-334.82/09/07.8209270403

--8209270416 Safety evaluation supporting Amend 57 to License DPR-66.  
\* Office of Nuclear Reactor Regulation, Director 82/09/07 3pp  
15526 178 24X Fiche 50-334.82/09/07.8209270403

g. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R. C. Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8209020280 Forwards IE Insp Rept 50-334/82-17 on 820726-30 No  
noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/19  
CAREY, J. J. Duquesne Light Co. 2pp 14712 291 24X  
Fiche 50-334.82/08/19.8209020280

--8209020286 IE Insp Rept 50-334/82-17 on 820726-30 No noncompliance  
noted Major areas inspected licensee actions on previous  
insp findings, audit program, organization & QA program  
review  
HEYER, G. W., CAPTON, D. L. Division of Engineering & Technical  
Programs 82/08/19 8pp 14712 293 24X Fiche 50-334.82/08/19.  
8209020280

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in  
Unrestricted Areas Adjacent to Brachytherapy Patients." Svc  
list encl  
CC'8, L. I. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14705 063  
24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc  
list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on  
MPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209090125 Forwards IE Insp Rept 50-334/82-18 on 820719-22 No  
noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/25  
CAREY, J. J. Duquesne Light Co. 2pp 14757 327 24X  
Fiche 50-334.82/08/25.8209090125

--8209090133 IE Insp Rept 50-334/82-18 on 820719-22 No noncompliance  
noted Major areas inspected refueling startup testing  
program  
PETRONE, C. D. Region 1, Office of Director, BETTENHAUSEN, L.  
Division of Engineering & Technical Programs 82/08/23 8pp  
14757 329 24X Fiche 50-334.82/08/25.8209090125

8209150189 Forwards IE Insp Rept 50-334/82-16 on 820708-0816 & notice  
of violation  
STAROSTECKI, R. Division of Project & Resident Programs 82/08/30  
CAREY, J. J. Duquesne Light Co. 2pp 14884 083 24X  
Fiche 50-334.82/08/30.8209150189

--8209150191 Notice of violation from insp on 820708-0816  
\* Division of Project & Resident Programs 82/08/30 2pp  
14884 085 24X Fiche 50-334.82/08/30.8209150189

--8209150194 IE Insp Rept 50-334/82-16 on 820708-0816 Noncompliance  
noted failure to restore lifted leads requiring second  
verification & failure to maintain records of Tech Spec  
surveillance activities  
TROSOSKI, W. M., LAZARUS, W., TRIPP, L. E. Division of Project &  
Resident Programs 82/08/26 16pp 14884 087 24X  
Fiche 50-334.82/08/30.8209150189

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
Susquehanna, Shoreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34,  
"Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415

8209160136 Ack receipt of 820819 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-334/82-13.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/10  
CAREY, J. J. Duquesne Light Co. 2pp 14891 211 24X  
Fiche 50-334.82/09/10.8209160136

--8209160140 Responds to NRC 820721 ltr re violations noted in IE Insp  
Rept 50-334/82-13 Corrective actions daily audits of  
dosimetry records initiated & signs placed in exit traffic  
paths to alert personnel to record required dosimetry data  
CAREY, J. J. Duquesne Light Co. 82/08/19 STAROSTECKI, R. Division  
of Project & Resident Programs 2pp 14891 213 24X  
Fiche 50-334.82/09/10.8209160136

8209220324 Forwards results of mechanical snubber insp program in  
response to IE Bulletin 81-01, "Surveillance of Mechanical  
Snubbers." No failures identified  
CAREY, J. J. Duquesne Light Co. 82/09/13 HAYNES, R. C. Region 1,  
Office of Director 3pp 14938 317 24X Fiche 50-334.82/09/13.  
8209220324

8209210053 Ack receipt of 820816 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-334/82-06  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/14  
CAREY, J. J. Duquesne Light Co. 2pp 14929 345 24X  
Fiche 50-334.82/09/14.8209210053

--8209210059 Responds to NRC 820715 ltr re violations noted in IE Insp  
Rept 50-334/82-06 Corrective actions withheld  
(ref 10CFR73.21)  
CAREY, J. J. Duquesne Light Co. 82/08/16 STAROSTECKI, R. Division  
of Project & Resident Programs 2pp 14929 347 24X  
Fiche 50-334.82/09/14.8209210053

8209280241 Forwards inservice insp rept on ASME Class 1, 2 & 3  
components & piping examined Jan-June 1982  
CAREY, J. J. Duquesne Light Co. 82/09/14 HAYNES, R. C. Region 1,  
Office of Director 2pp 15523 325 24X Fiche 50-334.82/09/14.  
8209280241

## DOCKETED ITEMS

--8209280246 Inservice insp rept on ASME Class 1, 2 & 3 components & piping conducted Jan-June 1982.  
LACEY, W. S. Duquesne Light Co. 82/09/13 24pp 15523 327 24X  
Fiche 50-334.82/09/14.8209280246

8209300122 Forwards IE Safeguards Insp Rept 50-334/82-14 on 820614-18  
No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/14  
CAREY, J. J. Duquesne Light Co. 2pp 15554 125 24X  
Fiche 50-334.82/09/14.8209300122

--8209300125 IE Safeguards Insp Rept 50-334/82-14 on 820614-18 No  
noncompliance noted. Major areas inspected security plan &  
implementing procedures, organization, program audits, records  
& repts. Details withheld (ref 10CFR73.21)  
BAILEY, R. J. Division of Engineering & Technical Programs  
MADDER, W. J. GODDY, A. T. Division of Engineering & Technical Programs  
82/09/10 1p 15554 127 24X Fiche 50-334.82/09/14.8209300125

8209300180 Forwards IE Safeguards Insp Rept 50-334/82-20 on 820728-29  
No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/14  
CAREY, J. J. Duquesne Light Co. 2pp 1555 184 24X  
Fiche 50-334.82/09/14.8209300180

--8209300187 IE Safeguards Insp Rept 50-334/82-20 on 820728-29 No  
noncompliance noted. Major areas inspected facility  
organization & operation, shipping & receiving, storage &  
internal control, physical inventory & records & repts.  
COHEN, I. J. GODDY, A. T. Division of Engineering & Technical Programs  
82/09/13 4pp 15553 266 24X Fiche 50-334.82/09/14.8209300187

8209240332 Ack receipt of 820112 & 0810 ltrs informing NRC of steps  
taken to correct violations noted in IE Insp Rept  
50-334/81-16 Violations remain as noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/16  
CAREY, J. J. Duquesne Light Co. 2pp 14974 092 24X  
Fiche 50-334.82/09/16.8209240332

--8209240336 Responds to NRC 811210 ltr re violations noted in IE Insp  
Rept 50-334/81-16 Corrective action: new termination  
procedure requires denial of access to vital areas & control  
over individuals Encl withheld (ref 10CFR73.21)  
CAREY, J. J. Duquesne Light Co. 82/01/12 HAYNES, R. C. Region 1,  
Philadelphia, Office of the Director (81/03/01) 2pp 14974 094  
24X Fiche 50-334.82/09/16.8209240332

--8209240346 Submits addl info to 820112 response to violations noted in  
IE Insp Rept 50-334/81-16 Corrective actions: records of  
qualifications, experiences, training & retraining to be  
maintained & training program to be improved.  
CAPRY, J. J. Duquesne Light Co. 82/08/10 HAYNES, R. C. Region 1,  
Office of the Director 2pp 14974 096 24X Fiche 50-334.82/09/16.  
8209240332

8209300312 Forwards IE Insp Rept 50-334/82-19 on 820721-23 & notice of  
violation.  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/16  
CAREY, J. J. Duquesne Light Co. 2pp 15553 001 24X  
Fiche 50-334.82/09/16.8209300312

--8209300314 Notice of violation from insp on 820721-23  
\* Duquesne Light Co. 82/09/16 HAYNES, R. C. Region 1,  
Philadelphia, Office of the Director (81/03/01) 2pp 15553 003 24X Fiche 50-334.82/09/16.8209300312

--8209300317 IE Insp Rept 50-334/82-19 on 820721-23 Noncompliance noted  
Failure to follow certificate of compliance instructions,  
verify package design specs & maintain QA records.  
CLEMONS, P. GREENMAN, E. Division of Engineering & Technical  
Programs 82/08/31 5pp 15553 005 24X Fiche 50-334.82/09/16.  
8209300312

#### R Periodic operating reports & related correspondence

8209240210 Forwards monthly operating rept for Jul 1982  
CAREY, J. J. Duquesne Light Co. 82/08/05 Management Information  
Branch 1p 14974 035 24X Fiche 50-334.82/08/05.8209240210

--8209240213 Monthly operating rept for Jul 1982  
NEAVER, L. W. Duquesne Light Co. 82/08/04 7pp 14974 036 24X  
Fiche 50-334.82/08/05.8209240210

8209080539 Forwards "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982"  
CAREY, J. J. Duquesne Light Co. 82/08/25 Region 1, Office of  
the Director 1p 14747 014 24X Fiche 50-334.82/08/25.8209080539

--8209080544 "Effluent & Waste Disposal Semiannual Rept. Jan-June 1982"  
\* Duquesne Light Co. 82/08/25 6pp 14747 015 24X  
Fiche 50-334.82/08/25.8209080539

8209080248 Forwards NPDES discharge monitoring rept. Jul 1982  
FEITKNECHT, C. Duquesne Light Co. 82/08/27 REID, R. W. Operating  
Reactors Branch 4 1p 14744 259 24X Fiche 50-334.82/08/27.  
8209080248

--8209080252 NPDES discharge monitoring rept. Jul 1982  
FEITKNECHT, C. Duquesne Light Co. 82/08/30 12pp 14744 260  
24X Fiche 50-334.82/08/27.8209080248

#### S Reportable occurrences: LERs & related correspondence

820910061 LER 81-023/03L-0 on 810212 w/plant increasing power from  
75% to 80% delta flux out of target band alarm received.  
Xenon transient associated w/power change caused axial flux  
difference to temporarily exceed target band.  
\* Duquesne Light Co. 81/03/13 Region 2, Atlanta, Office of the  
Director (81/03/01) 2pp 14707 361 24X Fiche 50-334.81/03/13.  
820910061

820910034 Forwards LER 81-019/01T-0  
WERLING, J. A. Duquesne Light Co. 81/03/20 GRIER, B. H. Region 1,  
Philadelphia, Office of the Director (81/03/01) 2pp 14707 172  
24X Fiche 50-334.81/03/20.820910034

--820910041 LER 81-019/01T-0 on 810305 RHR low flow alarm actuated,  
accompanied by low current on operating pump. Caused by loss  
of suction pump during reduction of HCB level.  
LACEY, W. S. Duquesne Light Co. 81/03/20 Region 1,  
Philadelphia, Office of the Director (81/03/01) 2pp 14707 174  
24X Fiche 50-334.81/03/20.820910041

8209130187 Forwards LER 82-029/03L-0  
WILLIAMS, H. P. Duquesne Light Co. 82/08/25 HAYNES, R. C. Region 1,  
Office of the Director 2pp 14770 223 24X Fiche 50-334.82/08/25.  
8209130187

--8209130194 LER 82-029/03L-0 on 820801 min drip rate for chlorine  
detector CLA-VS-101A could not be met during routine shift  
surveillance. Cause not stated. Mfg technical guidance  
transmitted: increasing drip rate to 1 drop per 15 minutes.  
LACEY, W. S. Duquesne Light Co. 82/08/25 Region 1, Office of  
the Director 2pp 14770 225 24X Fiche 50-334.82/08/25.8209130187

820916038a Forwards updated LER 80-074/03X-1  
WILLIAMS, H. P. Duquesne Light Co. 82/09/08 HAYNES, R. C. Region 1,  
Office of the Director 2pp 14892 013 24X Fiche 50-334.82/09/08.  
820916038a

--8209160393 Updated LER 80-074/03X-1 on 801001 IC charging pump  
discharge check valve did not reset. Caused by binding of  
antirotation devices on valve disc & disc arm due to flow  
or pressure surges on sys causing disc to rotate.  
\* Duquesne Light Co. 82/09/08 Region 1, Office of the Director  
3pp 14892 015 24X Fiche 50-334.82/09/08.820916038a

8209300061 Forwards LER 82-031/03L-0  
WILLIAMS, H. P. Duquesne Light Co. 82/09/16 HAYNES, R. C. Region 1,  
Office of the Director 2pp 15554 072 24X Fiche 50-334.82/09/16.  
8209300061

--8209300063 LER 82-031/03L-0 on 820826 main feed regulating valve  
FCV-FW-49B for C steam generator found leaking excessively  
when shut. Caused by improper seating of seat assembly into  
valve body. Maint procedure revised.  
LACEY, W. S. Duquesne Light Co. 82/09/17 Region 1, Office of  
the Director 2pp 15554 074 24X Fiche 50-334.82/09/16.8209300061

#### DOCKET 50-335 ST. LUCIE PLANT, UNIT 1

#### F Security, medical, emergency & fire protection plans

8209030320 Forwards safeguards info re intake canal in response to NRC  
820818 telcon. Info withheld (ref 10CFR73.21)  
UHRIG, R. E. Florida Power & Light Co. 82/08/20 EISENHUT, D. C.  
Division of Licensing 1p 14721 080 24X Fiche 50-335.82/08/20.  
8209030320

8209020142 Advises that 820630 changes to security plan (Revision 3)  
consistent w/10CFR50.54(p) Changes withheld  
(ref 10CFR73.21)  
MIRAGLIA, F. Licensing Branch 3 82/08/25 UHRIG, R. E. Florida  
Power & Light Co. 2pp 14727 199 24X Fiche 50-335.82/08/25.  
8209020142

8209220017 Requests meeting to resolve NRC concerns on use of remote  
shutdown panel & areas of noncompliance w/App R BN. review  
of util 820610 info encl.  
CLARK, R. A. Operating Reactors Branch 3 82/08/25 UHRIG, R. E.  
Florida Power & Light Co. 10pp 14962 232 24X  
Fiche 50-335.82/08/25.8209220017

8209150352 Releases public version of offnormal operating procedure  
FELTON, J. M. Division of Rules and Records 82/09/01 Document  
Management Branch 1p 14887 358 24X Fiche 50-335.82/09/01.  
8209150352

--8209150357 Forwards public version of Revision 0 to offnormal  
operating Procedure 2-1110036: "Offnormal Operation of  
Component Cooling Water Process Monitors A & B"  
LEWIS, R. C. Florida Power & Light Co. 82/08/23 Director's  
Office, Office of Inspection and Enforcement 1p 14887 357 24X  
Fiche 50-335.82/09/01.8209150352

--8209150366 Public version of Revision 0 to offnormal operating  
Procedure 2-1110036: "Offnormal Operation of Component  
Cooling Water Process Monitors A & B"  
LEWIS, R. C. Florida Power & Light Co. 82/07/14 4pp 14887 358 24X  
Fiche 50-335.82/09/01.8209150352

8209200448 Releases public version of revised emergency plan  
implementing procedures  
FELTON, J. M. Division of Rules and Records 82/09/01 Document  
Management Branch 1p 14921 012 24X Fiche 50-335.82/09/01.  
8209200448

--8209200454 Forwards public version of revised emergency plan  
implementing procedures, including Procedures 3100021E re  
duties of emergency coordinator, 3100025E re fire emergency &  
3100026E re criteria for conduct of evacuations  
UHRIG, R. E. Florida Power & Light Co. 82/08/24 O'REILLY, J. P.  
Region 2, Office of Director 1p 14921 013 24X  
Fiche 50-335.82/09/01.8209200448

--8209200461 Public version of revised emergency plan implementing  
procedures, including Procedures 3100021E re duties of  
emergency coordinator, 3100025E re fire emergency & 3100026E  
re criteria for conduct of evacuations  
LEWIS, R. C. Florida Power & Light Co. 82/08/06 105pp 14921 14 24X  
Fiche 50-335.82/09/01.8209200448

8209140127 Advises of incorrect rept number in NRC 820825 ack ltr re  
IE Safeguards Insp Rept 50-335/82-27. Correct number is IE  
Safeguards Insp Rept 50-335/82-22. Mistake due to  
administrative error  
LEWIS, R. C. Division of Project & Resident Programs 82/09/10  
UHRIG, R. E. Florida Power & Light Co. 1p 14782 286 24X  
Fiche 50-335.82/09/10.8209140127

--8209140132 Corrected ack of receipt of 820805 ltr informing  
NRC of steps taken to correct violations noted in IE  
Safeguards Insp Rept 50-335/82-23 Ltr incorrectly designated  
IE Safeguards Insp Rept 50-335/82-27  
LEWIS, R. C. Division of Project & Resident Programs 82/08/25  
UHRIG, R. E. Florida Power & Light Co. 2pp 14782 287 24X  
Fiche 50-335.82/09/10.8209140127

--8209140135 Responds to NRC 820629 ltr re violations noted in IE  
Safeguards Insp Rept 50-335/82-23. Corrective actions  
withheld (ref 10CFR73.21)  
UHRIG, R. E. Florida Power & Light Co. 82/08/05 O'REILLY, J. P.  
Region 2, Office of Director 1p 14782 289 24X  
Fiche 50-335.82/09/10.8209140127

--8209140142 Forwards IE Safeguards Insp Rept 50-335/82-23 on 820613-1  
notice of violation Details & notice of violation withheld  
(ref 10CFR73.21)  
LEWIS, R. C. Division of Project & Resident Programs 82/06/29  
UHRIG, R. E. Florida Power & Light Co. 2pp 14782 290 24X  
Fiche 50-335.82/09/10.8209140127

--8209140213 IE Safeguards Insp Rept 50-335/82-23 on 820613-17  
Noncompliance noted failure to perform personnel search  
Details withheld (ref 10CFR73.21)  
MCQUIRE, D. R. MOORE, D. E. Division of Engineering & Technical  
Programs 82/06/29 1p 14782 292 24X Fiche 50-335.82/09/10.  
8209140127

8209240526 Notification of 820914-15 meetings w/util in Bethesda, MD to  
discuss post-fire shutdown capability review  
CONNER, M. Operating Reactors Branch 3 82/09/10 CLARK, R. A.  
Operating Reactors Branch 3 2pp 14999 229 24X  
Fiche 50-335.82/09/10.8209240526

8209300100 Releases public version of revised emergency plan  
implementing procedure  
FELTON, J. M. Division of Rules and Records 82/09/16 Document  
Management Branch 1p 15576 161 24X Fiche 50-335.82/09/16.  
8209300100

--8209300104 Forwards public version of Revision 22 to Emergency Plan  
Implementing Procedure 3100023E: "Onsite Emergency  
Organization & Roster."  
UHRIG, R. E. Florida Power & Light Co. 82/09/03 O'REILLY, J. P.  
Region 2, Office of Director 1p 15576 162 24X  
Fiche 50-335.82/09/16.8209300100

--8209300108 Public version of Revision 22 to Emergency Plan Implementing  
Procedure 3100023E: "Onsite Emergency Organization &  
Roster."  
HARRIS, K. N. Florida Power & Light Co. 82/08/04 12pp  
15576 163 24X Fiche 50-335.82/09/16.8209300100

8209290273 Summary of 820914 meeting w/util in Bethesda, MD re App R  
review of alternate safe shutdown capability  
WAGNER, D. Operating Reactors Branch 3 82/09/20 Operating  
Reactors Branch 3 10pp 15564 142 24X Fiche 50-335.82/09/20.  
8209290273

P Operating license stage documents & correspondence

8209020138 Forwards Amend 52 to License DPR-67 & notice of issuance  
& availability Amend modifies time limit within which beach  
dune survey results must be submitted  
CLARK, R. A. Operating Reactors Branch 3 82/08/06 UHRIG, R. E.  
Florida Power & Light Co. 4pp 14727 043 24X  
Fiche 50-335.82/08/06.8209020138

--8209020140 Amend 52 to License DPR-67, modifying time limit from 10 to  
30 days within which beach dune survey results must be  
submitted  
CLARK, R. A. Operating Reactors Branch 3 82/08/06 4pp  
14727 047 24X Fiche 50-335.82/08/06.8209020138

--8209020144 Notice of issuance & availability of Amend 52 to License  
DPR-67  
CLARK, R. A. Operating Reactors Branch 3 82/08/06 2pp  
14727 052 24X Fiche 50-335.82/08/06.8209020138

8209010134 Requests most current version of engineering drawings of  
facility layout & sys for NRC review teams in support of  
reactor safeguards program  
CLARK, R. A. Operating Reactors Branch 3 82/08/18 UHRIG, R. E.  
Florida Power & Light Co. 3pp 14707 264 24X  
Fiche 50-335.82/08/18.8209010134

8209090150 Requests addl fee re 801030 & 820409 applications for Tech  
Spec changes re redundancy in heat removal sys & Beach Dune  
survey, respectively  
DIQOS, R. M. License Fee Management Branch 82/06/24 UHRIG, R. E.  
Florida Power & Light Co. 2pp 14763 356 24X  
Fiche 50-335.82/08/24.8209090150

8209140012 Forwards fee for 820628 applications for amends to facility  
license, in response to NRC 820721 ltr  
UHRIG, R. E. Florida Power & Light Co. 82/08/26 DIQOS, R. M. License  
Fee Management Branch 2pp 14791 092 24X Fiche 50-335.82/08/26.  
8209140012

8209080218 Forwards addl analyses re reactor coolant pump seized rotor  
w/loss of offsite power w/worst single active failure - loss  
of all nonemergency ac power w/worst single active failure  
per 811118 Ltr L-81-484  
UHRIG, R. E. Florida Power & Light Co. 82/08/31 EISENHUT, D. G.  
Division of Licensing 25pp 14734 347 24X Fiche 50-335.82/08/31.  
8209080218

8209080348 Forwards summary of comments sent to all PWR owners re  
proposed steam generator generic requirements presented at  
820729 meeting. Comments intended to facilitate review by  
all PWR owners  
SCHMIDT, A. D. Steam Generator Owners Group SCHMIDT, A. D. Florida  
Power & Light Co. 82/09/01 EISENHUT, D. G. Division of Licensing  
4pp 14741 247 24X Fiche 50-000.82/09/01.8209080348

8209200203 Provides update on Guidelines 4 & 7 of draft technical  
evaluation rept on control of heavy loads re special lifting  
devices & crane design, per util 820728 ltr. Next update will  
be submitted by 821001  
UHRIG, R. E. Florida Power & Light Co. 82/09/01 CLARK, R. A.  
Operating Reactors Branch 3 1p 14913 361 24X  
Fiche 50-335.82/09/01.8209200203

8209210343 Forwards documentation in preparation for 820914 meeting w/  
Exxon Nuclear Co & NRC re use of Exxon Nuclear fuel in Cycle  
6, per util 820802 ltr Proposed agenda & list of attendees  
encl Documentation withheld (ref 10CFR2.790)  
UHRIG, R. E. Florida Power & Light Co. 82/09/01 EISENHUT, D. G.  
Division of Licensing 2pp 14934 033 24X Fiche 50-335.82/09/01.  
8209210343

## DOCKETED ITEMS

8209280482 Forwards "Technical Evaluation of Adequacy of Station Electric Distribution Sys Voltages for St Lucie Nuclear Power Plant Unit 1" & safety evaluation concluding that design acceptable  
CLARK, R. A. Operating Reactors Branch 3 82/09/02 UHRIG, R. E.  
Florida Power & Light Co 5pp 15544 170 24X  
Fiche 50-335.82/09/02.8209280482.

--8209280487 "Technical Evaluation of Adequacy of Station Electric Distribution Sys Voltages for St Lucie Nuclear Power Plant Unit 1"  
SELAN, J. C. Lawrence Livermore Laboratory FIN A-0250  
UCID-19110 81/10/05 Assistant Director for Operating Reactors 13pp Available at NTIS \$5.00 15544 176 24X  
Fiche 50-335.82/09/02.8209280482

8209270528 Notification of 820914 meeting w/util & Exion Nuclear Corp in Bethesda, MD to discuss Facility Cycle & core reload w/Exion fuel  
COMNDR, E. L. Operating Reactors Branch 3 82/09/03 CLARK, R. A.  
Operating Reactors Branch 3 3pp 15525 283 24X  
Fiche 50-335.82/09/03.8209270528.

8209140147 Responds to NRC 820325 request for info re training programs & procedures for operation during total loss of ac power  
Programs & procedures based in encl Emergency Operating Procedure I-0030143. "Total Loss of AC Power."  
UHRIG, R. E. Florida Power & Light Co 82/09/07 CLARK, R. A.  
Operating Reactors Branch 3 1p 14791 093 24X  
Fiche 50-335.82/09/07.8209140147.

--8209140150 Emergency operating procedure "Total Loss of AC Power."  
\* Florida Power & Light Co. 82/08/04 10pp 14791 094 24X  
Fiche 50-335.82/09/07.8209140147.

8209300384 Forwards safety evaluation rejecting util 120524 & 0805 proposed mods re degraded grid voltage protection for Class IE sys Proposed design does not conform w/NRC 770603 recommendations. Addl info requested.  
CLARK, R. A. Operating Reactors Branch 3 82/09/13 UHRIG, R. E.  
Florida Power & Light Co 3pp 15575 182 24X  
Fiche 50-335.82/09/13.8209300384.

--8209300387 Safety evaluation rejecting proposed util design mods & Tech Spec changes re degraded grid voltage protection for Class IE sys Rejection based on LLL technical evaluation rept concluding that licensee design details insufficient  
\* NRC - No Detailed Affiliation Given 82/09/13 5pp 15575 185 24X Fiche 50-335.82/09/13.8209300384

8209280474 Forwards safety evaluation of auxiliary sys Responses to NRC short- & long-term recommendations (NUREG-0578) acceptable  
TMI Items II E 1.1 & II E 1.2 closed out  
CLARK, R. A. Operating Reactors Branch 3 82/09/14 UHRIG, R. E.  
Florida Power & Light Co 2pp 15544 157 24X  
Fiche 50-335.82/09/14.8209280479.

--8209280489 Safety evaluation concluding that util auxiliary feedwater sys automatic initiation & flow indication sys comply w/NRC requirements  
\* NRC - No Detailed Affiliation Given 82/09/14 11pp 15544 159 24X Fiche 50-335.82/09/14.8209280479

8209300307 Forwards fee for 801030 & 820409 applications for license append. per NRC 820824 ltr  
UHRIG, R. E. Florida Power & Light Co 82/09/22 DUGGS, R. M. License Fee Management Branch 1p 15553 178 24X Fiche 50-335.82/09/22.8209300307

#### G. Inspection reports, IE Bulletins & correspondence

8209020558 Forwards IE Insp Repts 50-335/82-27 & 50-389/82-32 on 820611-0710 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/08/03  
UHRIG, R. E. Florida Power & Light Co 2pp 14714 001 24X  
Fiche 50-335.82/08/03.8209020558

--8209020568 IE Insp Repts 50-335/82-27 & 50-389/82-32 on 820611-0710 No noncompliance noted Major areas inspected maint & surveillance observations safety verification licensee action on previous insp findings & IE bulletins  
ELROD, S. A., B. J. H. E., JULIAN, C. A. Division of Project & Resident Programs 82/08/02 7pp 14714 003 24X Fiche 50-335.82/08/03.8209020558

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. J. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on MPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209200415 Advises that ASLB for Callaway, Conanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAR, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

8209140127 Advises of incorrect rept number in NRC 820825 ack ltr re IE Safeguards Insp Rept 50-335/82-27 Correct number is IE Safeguards Insp Rept 50-335/82-23 Mistake due to administrative error  
LEWIS, R. C. Division of Project & Resident Programs 82/09/10  
UHRIG, R. E. Florida Power & Light Co 1p 14782 286 24X  
Fiche 50-335.82/09/10.8209140127

--8209140132 Corrected ack of receipt of 820805 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Rept 50-335/82-23 Ltr incorrectly designated IE Safeguards Insp Rept 50-335/82-27  
LEWIS, R. C. Division of Project & Resident Programs 82/08/25  
UHRIG, R. E. Florida Power & Light Co 2pp 14782 287 24X  
Fiche 50-335.82/09/10.8209140127

--8209140135 Responds to NRC 820629 ltr re violations noted in IE Safeguards Insp Rept 50-335/82-23 Corrective actions withheld (ref 10CFR73.21)  
UHRIG, R. E. Florida Power & Light Co 82/08/05 O'REILLY, J. P. Region 2, Office of Director 1p 14782 289 24X  
Fiche 50-335.82/09/10.8209140127

--8209140142 Forwards IE Safeguards Insp Rept 50-335/82-23 on 820613-17 & notice of violation Details & notice of violation withheld (ref 10CFR73.21)  
LEWIS, R. C. Division of Project & Resident Programs 82/06/29  
UHRIG, R. E. Florida Power & Light Co 2pp 14782 290 24X  
Fiche 50-335.82/09/10.8209140127

--8209140213 IE Safeguards Insp Rept 50-335/82-23 on 820613-17. Noncompliance noted failure to perform personnel search Details withheld (ref 10CFR73.21)  
MCGUIRE, D. R., MOORE, D. E. Division of Engineering & Technical Programs 82/06/29 1p 14782 292 24X Fiche 50-335.82/09/10.8209140127

#### R. Periodic operating reports & related correspondence

8209240198 Forwards monthly operating repts for Jul & corrected monthly operating rept for St Lucie Unit 1 for June 1982  
WILLIAMS, J. W. Florida Power & Light Co 82/08/16 Management Information Branch 1p 14971 307 24X Fiche 50-000.82/08/16.8209240198

--8209240205 Monthly operating repts for Jul 1982  
PACE, P. L. Florida Power & Light Co 82/08/16 12pp 14971 308 24X Fiche 50-000.82/08/16.8209240198

--8209240209 Corrected monthly operating rept for June 1982  
PACE, P. L. Florida Power & Light Co 82/08/16 1p 14971 320 24X Fiche 50-000.82/08/16.8209240198

## S. Reportable occurrences, LERs &amp; related correspondence

8209020215 Forwards LER 82-030/03L-0

WILLIAMS, J. W. Florida Power & Light Co. 82/08/24 O'REILLY, J. P.  
Region 2, Office of Director 1p 14710 003 24X  
Fiche 50-335, 82/08/24, 8209020215

--8209020219 LER 82-030/03L-0 on 820725, channel MA containment isolation signal radiation monitor failed low. Caused by failed action Model 4300-159 V/I converter. Converter replaced.  
PACE, P. L. Florida Power & Light Co. 82/08/24 Region 2, Office of Director 1p 14710 004 24X Fiche 50-335, 82/08/24, 8209020219

8209160469 Forwards LER 82-034/03L-0

WILLIAMS, J. W. Florida Power & Light Co. 82/09/02 O'REILLY, J. P.  
Region 2, Office of Director 1p 14903 071 24X  
Fiche 50-335, 82/09/02, 8209160469

--8209160474 LER 82-034/03L-0 on 820804, refueling water tank level transmitter LT-07-2B failed high. Caused by leakage past diaphragm. Transmitter dismantled, reassembled & tested satisfactorily.  
PACE, P. L. Florida Power & Light Co. 82/09/02 Region 2, Office of Director 1p 14903 072 24X Fiche 50-335, 82/09/02, 8209160469

8209090234 Forwards LER 82-036/03L-0

WILLIAMS, J. W. Florida Power & Light Co. 82/09/03 O'REILLY, J. P.  
Region 2, Office of Director 1p 14763 137 24X  
Fiche 50-335, 82/09/03, 8209090234

--8209090238 LER 82-036/03L-0 on 820813, at 99% power w/charging pump B out of svc, charging pump C taken out of svc to re-charge discharge accumulator. Pump recharged & restored to operable status.  
PACE, P. L. Florida Power & Light Co. 82/09/03 Region 2, Office of Director 1p 14763 138 24X Fiche 50-335, 82/09/03, 8209090234

8209200153 Forwards LER 82-035/03L-0

WILLIAMS, J. W. Florida Power & Light Co. 82/09/10 O'REILLY, J. P.  
Region 2, Office of Director 1p 14714 265 24X  
Fiche 50-335, 82/09/10, 8209200153

--8209200158 LER 82-035/03L-0 on 820812, two of three control room air conditioning units out of svc simultaneously for approx 8-h. Caused by locked rotor due to water entry in fan motor. Motor replaced.  
PACE, P. L. Florida Power & Light Co. 82/09/10 Region 2, Office of Director 2pp 14914 266 & 24X Fiche 50-335, 82/09/10, 8209200153

8209200225 Forwards LER 82-038/03L-0

WILLIAMS, J. W. Florida Power & Light Co. 82/09/13 O'REILLY, J. P.  
Region 2, Office of Director 1p 14913 155 24X  
Fiche 50-335, 82/09/13, 8209200225

--8209200232 LER 82-038/03L-0 on 820816, after manual unit trip, dose equivalent I-131 exceeded limit of 1.0 uCi/gm I-131. Extended period of power operation w/nominal fuel leakage resulted in iodine buildup in primary coolant.  
PACE, P. L. Florida Power & Light Co. 82/09/13 Region 2, Office of Director 5pp 14913 356 24X Fiche 50-335, 82/09/13, 8209200225

8209210062 Forwards LER 82-037/03L-0

WILLIAMS, J. W. Florida Power & Light Co. 82/09/13 O'REILLY, J. P.  
Region 2, Office of Director 1p 14930 127 24X  
Fiche 50-335, 82/09/13, 8209210062

--8209210064 LER 82-037/03L-0 on 820816, 1A3 4 16 kv bus failed. Caused by load shedding relay in vital/nonvital tie breaker opening breaker as result of operator closing breaker door. Bus re-energized.  
PACE, P. L. Florida Power & Light Co. 82/09/13 Region 2, Office of Director 1p 14930 128 24X Fiche 50-335, 82/09/13, 8209210062

8209210266 Forwards LER 82-039/03L-0

WILLIAMS, J. W. Florida Power & Light Co. 82/09/13 O'REILLY, J. P.  
Region 2, Office of Director 1p 14932 362 24X  
Fiche 50-335, 82/09/13, 8209210266

--8209210269 LER 82-039/03L-0 on 820827, prior to removing startup transformer 1A from svc for maint. surveillance requirements of Tech Spec 3.8.1.1 performed except for verifying operability of diesel generator 1B. Caused by oversight.  
PACE, P. L. Florida Power & Light Co. 82/09/13 Region 2, Office of Director 1p 14932 363 24X Fiche 50-335, 82/09/13, 8209210266

8209200394 PNO-II-82-102 on 820913, sink in auxiliary bldg originally designed to be connected to radwaste cleanup sys discovered misrouted to plant sewage waste sys. Environ specialist & NRC mobile lab from Region 2 will evaluate licensee activities as BARR, K. P., GIBSON, A. F. Region 2, Office of Director 82/09/16 2pp 14920 085 24X Fiche 50-335, 82/09/16, 8209200394

8209240013 PNO-II-82-102A licensee reported that part of contaminated sewage matl. inadvertently disposed of offsite removed & being returned to site. Surveys continuing to determine if other areas of contamination exist.  
BARR, K. P., GIBSON, A. F. Region 2, Office of Director 82/09/17 3pp 14968 228 24X Fiche 50-335, 82/09/17, 8209240013

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency &amp; fire protection plans

8209210389 Responds to 820602 ltr re Revision B A, modified amended security plan changes consistent w/10CFR50.54.  
CLARK, R. A. Operating Reactors Branch 3 80/08/20, COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 14937 342 24X Fiche 50-245, 82/08/20, 8209210389

8209160310 Requests distribution of IE correspondence containing safeguards info to listed individuals.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co., COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/09/07 HAYNES, R. C. Region 1, Office of Director 2pp 14894 158 24X Fiche 50-000, 82/09/07, 8209160310

8209300311 Forwards IE Insp Repts 50-245/82-15 & 50-336/82-16 on 820627-0807 & notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/14 COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 15552 213 24X Fiche 50-245, 82/09/14, 8209300311

--8209300321 IE Insp Repts 50-245/82-15 & 50-336/82-16 on 820627-0807 Noncompliance noted. Failure to report significant events per 10CFR50.72 & failure to follow procedures.  
SMEDLOSKY, J. T. Division of Project & Resident Programs 82/09/13 17pp 15552 217 24X Fiche 50-245, 82/09/13, 8209300311

8209280037 Releases public version of revised emergency plan

implementing procedures.  
FELTON, J. M. Division of Rules and Records 82/09/16 Document Management Branch 1p 15547 155 24X Fiche 50-245, 82/09/16, 8209280037

--8209280042 Forwards 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.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) COUNCIL, W. G. Northeast Utilities 82/09/07 EISENHUT, D. G. Division of Licensing 1p 15547 156 24X Fiche 50-245, 82/09/16, 8209280037

--8209280048 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.  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/08/31 102pp 15547 158 24X Fiche 50-245, 82/09/16, 8209280037

8209270223 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-245/82-01 & 50-336/82-01.  
SMITH, G. H. Division of Emergency Preparedness & Operational Support 82/09/21 COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 1p 14994 091 24X Fiche 50-245, 82/09/21, 8209270223

--8209270226 Forwards response to IE Emergency Preparedness Appraisal Repts 50-245/82-01 & 50-336/82-01 on 820104-14. Corrective actions emergency plan scheduled for revision by 821001 will reflect responsibilities of planning coordinator.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) CAGNETTA, J. P. Northeast Utilities 82/07/20 SMITH, G. H. Region 1, Office of Director 23pp 14994 092 24X Fiche 50-245, 82/09/21, 8209270223

J. Insurance &amp; indemnity information

8209150220 Forwards Endorsements B1 & B2 to NELIA Policy NF-173 & Endorsements 73 & 74 to MAELU Policy NF-52.  
SMITH, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div 82/7/09 SALTZMAN, J. Assistant Director for State & License Relations 5pp 14884 197 24X Fiche 50-000, 82/09/09, 8209150220

## DOCKETED ITEMS

## P Operating license stage documents &amp; correspondence

8209100303 Forwards request for addl info re measurement uncertainties at facility Response requested within 60 days of receipt of ltr  
CLARK, R A Operating Reactors Branch 3 82/08/19 COUNCIL, W G  
Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp  
14779 354 24X Fiche 50-336, 82/08/19, 8209100303

8209080430 Forward response to NRC concerns re degraded grid protection for Class IE power sys. per 820608 request  
Response re procedures for degraded grid condition forthcoming  
COUNCIL, W G, WERNER, R P Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/09/01 CRUTCHFIELD, D Operating Reactors Branch 5 CLARK, R A Operating Reactors Branch 3 3pp 14743 334  
24X Fiche 50-000, 82/09/01, 8209080430

8209100117 Informs that small break LOCA model applicable to C-E NSSB will be submitted by 820315 in response to WG Council 820604 commitment per NUREG-0737, items II A 3.30 & II A 3.31 Plant-specific analyses to be completed 1 yr after NRC approval  
COUNCIL, W G, WERNER, R P Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/09/02 EISENHUT, D G Division of Licensing 2pp 14760 349 24X Fiche 50-336, 82/09/02, 8209100117

8209240423 Lists individuals acceptable as shift technical advisors  
CLARK, R A Operating Reactors Branch 3 82/09/09 COUNCIL, W G  
Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp  
15511 076 24X Fiche 50-245, 82/09/09, 8209240423

## Q Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1 "Filtration of Radiographs in Piping Subassemblies" Svc list encl  
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210407 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co of New York 97pp 14890 248 24X Fiche 50-000, 82/08/19, 8204210407

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl  
COBB, L I Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co of New York 88pp 14760 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels" Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co of New York 97pp 14731 086 24X Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co of New York 88pp 14731 180 24X Fiche 50-000, 82/08/25, 8204210414

8209080490 Ack receipt of 820806 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-245/82-13 & 50-336/82-13  
MARTIN, T T Division of Engineering & Technical Programs 82/09/01 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 1p 14747 323 24X Fiche 50-245, 82/09/01, 8209080490

--8209080495 Responds to NRC 820708 ltr re violations noted in IE Insp Repts 50-245/82-13 & 50-336/82-13 Corrective actions procedures revised to strengthen documentation associated w/design control process  
COUNCIL, W G, CAGNETTA, J P Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/08/06 MARTIN, T T Division of Engineering & Technical Programs 3pp 14747 324 24X Fiche 50-245, 82/09/01, 8209080490

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" encl  
MCVAK, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

820920118 Forwards IE Insp Repts 50-245/82-16 & 50-336/82-17 on 820802-06 & notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 82/09/08 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 14942 280 24X Fiche 50-245, 82/09/08, 820920118

--820920123 Notice of violation from Insp on 820802-06  
\* Division of Engineering & Technical Programs 82/09/08 2pp 14942 282 24X Fiche 50-245, 82/09/08, 820920118

--820920131 IE Insp Repts 50-245/82-16 & 50-336/82-17 on 820802-06 Noncompliance noted Tech Specs not properly posted & distribution controls for plant procedures not established  
BLUMBERG, N, BISSETT, P, CAPTON, D L Division of Engineering & Technical Programs 82/08/30 11pp 14942 284 24X Fiche 50-245, 82/09/08, 820920118

8209300311 Forwards IE Insp Repts 50-245/82-15 & 50-336/82-16 on 820627-0807 & notice of violation  
STAROSTECKI, R Division of Project & Resident Programs 82/09/14 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 15552 213 24X Fiche 50-245, 82/09/14, 8209300311

--8209300315 Notice of violation from Insp on 820627-0807  
STAROSTECKI, R Division of Project & Resident Programs 82/09/14 2pp 15552 215 24X Fiche 50-245, 82/09/14, 8209300311

--8209300321 IE Insp Repts 50-245/82-15 & 50-336/82-16 on 820627-0807 Noncompliance noted failure to post significant events per 10CFR50.72 & failure to follow procedures  
SHEDLOSKY, J T, LIPINSKY, D R, ELSASSER, T C Division of Project & Resident Programs 82/09/13 19pp 15552 217 24X Fiche 50-245, 82/09/14, 8209300311

8209240317 Ack receipt of 820823 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-245/82-11 & 50-336/82-11  
MARTIN, T T Division of Engineering & Technical Programs 82/09/20 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 14974 271 24X Fiche 50-245, 82/09/20, 8209240317

--8209240324 Responds to NRC 820721 ltr re violations noted in IE Insp Repts 50-245/82-11 & 50-336/82-11 Corrective actions NABP revision assigned top priority & completed expeditiously  
COUNCIL, W G, CAGNETTA, J P Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 82/08/23 MARTIN, T T Division of Engineering & Technical Programs 2pp 14974 273 24X Fiche 50-245, 82/09/20, 8209240317

8209270223 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-245/82-01 & 50-336/82-01  
SMITH, G H Division of Emergency Preparedness & Operational Support 82/09/21 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 1p 14994 091 24X Fiche 50-245, 82/09/21, 8209270223

--8209270226 Forward response to IE Emergency Preparedness Appraisal Repts 50-245/82-01 & 50-336/82-01 on 820104-14 Corrective actions emergency plan scheduled for revision by 07-01 will reflect responsibilities of planning coordinator  
COUNCIL, W G, CAGNETTA, J P Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 82/07/20 SMITH, G H Region I, Office of Director 23pp 14994 092 24X Fiche 50-245, 82/09/21, 8209270223

## R Periodic operating reports &amp; related correspondence

8209240173 Forwards monthly operating rept for Jul 1982  
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCKA, E J Northeast Utilities 82/08/12 Division of Data Automation & Management Information 1p 14970 356 24X Fiche 50-336, 82/08/12, 8209240173

--8209240176 Monthly operating rept for Jul 1982  
GIBSON, J Northeast Nuclear Energy Co (subs of Northeast Utilities) GIBSON, J Northeast Utilities 82/08/12 5pp 14970 357 24X Fiche 50-336, 82/08/12, 8209240173

8209090252 Forwards "Semiannual Radioactive Effluents Release Rept." Jan - June 1982  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 82/08/25 HAYNES, R C Region I, Office of Director 1p 14757 127 24X Fiche 50-245, 82/08/25, 8209090252

--8209090253 "Semiannual Radioactive Effluents Release Rept." Jan - June 1982  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/08/25 109pp 14757 128 24X Fiche 50-245, 82/08/25, 8209090252

## DOCKETED ITEMS

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## S. Reportable occurrences, LERs &amp; related correspondence

8209090271 Forwards LER 82-034/03L-0

MROCKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/08/31 HAYNES, R. C. Region 1, Office of Director  
 1p 14757 238 24X Fiche 50-338, 82/08/31, 8209090271

--8209090274 LER 82-034/03L-0 on 820801 while performing plant heatup, change from Mode 5 to Mode 4 was made w/o performing required surveillance of containment personnel airlocks. Caused by operator error.  
 FILBURN, T. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/08/31 Region 1, Office of Director 1p  
 14757 239 24X Fiche 50-338, 82/08/31, 8209090271

8209200168 Forwards LER 82-035/03L-0

MROCKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) MROCKA, E. J. North 1st Utilities 82/09/10  
 HAYNES, R. C. Region 1, Office of Director 1p 14914 146 24X  
 Fiche 50-338, 82/09/10, 8209200168

--8209200170 LER 82-035/03L-0 on 820812, during transient, pressurizer pressure decreased below min Tech Spec limits. Caused by closed suction valve for coolant makeup, allowing only highly heated water in sys. Caution sign posted.  
 BATES, R. K. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/09/10 Region 1, Office of Director 2pp  
 14914 147 24X Fiche 50-338, 82/09/10, 8209200168

8209240409 RD ETS-NR/82-05 on 820804, levels of anomalous radioactivity observed in oysters within 500 ft of discharge exceeded control station average. Caused by increased releases due to higher than normal primary coolant 1-131 levels.  
 MROCKA, E. J. Northeast Utilities MROCKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 82/09/13 HAYNES, R. C. Region 1, Office of Director 3pp 14973 318 24X  
 Fiche 50-245, 82/09/13, 8209240409

## DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

## P. Security, medical, emergency &amp; fire protection plans

8209270261 Forwards intent & scope of forthcoming full-scale joint emergency exercise to be held weekend of 820918. Encl abstracted from exercise control manual, which will be made available prior to exercise, per NRC 820129 ltr.  
 LEASBURG, R. H. Virginia Electric & Power Co. 82/06/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director CLARK, R. A. Operating Reactors Branch 3 4pp 14994 120 24X  
 Fiche 50-338, 82/06/09, 8209270261

8209270270 Forwards 820918 emergency exercise scenario narrative. Scope of exercise will be followed except that evacuation of onsite nonessential personnel will be conducted in lieu of transporting injured individual to Medical College of VA.  
 LEASBURG, R. H. Virginia Electric & Power Co. 82/07/29 O'REILLY, J. P. Region 2, Office of Director 3pp 14998 249 24X  
 Fiche 50-338, 82/07/29, 8209270270

8209230576 Releases public version of revised corporate emergency response plan.  
 FELTON, J. M. Division of Rules and Records 82/09/13 Document Management Branch 1p 14992 275 24X Fiche 50-000, 82/09/13, 8209230576

--8209230580 Forwards public version of revised corporate emergency response plan.  
 LEASBURG, R. H. Virginia Electric & Power Co. 82/09/02 O'REILLY, J. P. Region 2, Office of Director 1p 14992 276 24X  
 Fiche 50-000, 82/09/13, 8209230576

--8209230582 Public version of revised corporate emergency response plan.  
 \* Virginia Electric & Power Co. 82/08/20 203pp 14992 278 24X Fiche 50-000, 82/09/13, 8209230576

## P. Operating license stage documents &amp; correspondence

8209080340 Forwards plant specific submittals for block valve qualifications, per NUREG-0737, Item II D.1 concerning valve test & discharge piping analysis w/o Surry submittal.  
 LEASBURG, R. H. Virginia Electric & Power Co. 82/09/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director EISENHUT, D. G. Division of Licensing 1p 14743 249 24X Fiche 50-000, 82/09/01, 8209080340

--8209080371 "PWR Safety & Relief Valve Test Program, PORV Block Valve Adequacy Rept for VEPCO, North Anna Unit 1 & Unit 2."  
 GRAYSON, R. M., KELLY, R. E. Westinghouse Electric Corp. MDG-PVE-671 82/08/31 9pp 14743 250 24X Fiche 50-000, 82/09/01, 8209080340

8209280442 Responds to FOIA request for four categories of documents re transportation of spent fuel &/or wastes by VEPCO. Forwards RM Leasburg 820713 & TS Sherr ltrs. No documents available subj to Items B-D.  
 FELTON, J. M. Division of Rules and Records 82/09/03 MILLAR, F. Environmental Policy Institute 1p 15544 126 24X  
 Fiche 50-000, 82/09/03, 8209280442

--8209280450 Forwards "Spent Fuel Transportation Routing Plan for Transshipment From Surry Nuclear Power Station, Units 1 & 2 to North Anna Nuclear Power Station, Units 1 & 2."  
 LEASBURG, R. H. Virginia Electric & Power Co. 82/07/13 BERNETT, R. F. Division of Safeguards 1p 15544 127 24X  
 Fiche 50-000, 82/09/03, 8209280442

--8209280454 "Spent Fuel Transportation Routing Plan for Transshipment From Surry Nuclear Power Station, Units 1 & 2 to North Anna Station, Units 1 & 2."  
 \* Virginia Electric & Power Co. 82/06/30 27pp 15544 128 24X  
 Fiche 50-000, 82/09/03, 8209280442

8209290271 Forwards notice of proposed issuance of amendments to Licenses NPF-4 & NPF-7, allowing receipt & storage of 500 spent fuel assemblies.  
 CLARK, R. A. Operating Reactors Branch 3 82/09/14 LEASBURG, R. H. Virginia Electric & Power Co. 3pp 15564 135 24X  
 Fiche 50-338, 82/09/14, 8209290271

--8209290274 Notice of proposed issuance of amendments to Licenses NPF-4 & NPF-7, allowing receipt of storage of 500 spent fuel assemblies.  
 CLARK, R. A. Operating Reactors Branch 3 82/09/16 4pp 15564 138 24X Fiche 50-338, 82/09/14, 8209290271

8209200213 Forwards final draft radiological effluent Tech Specs, "Offsite Dose Calculation Manual" & justifications for deviation from Revision 3 of NUREG-0472. Details of process control program will be available in approx 4 wks.  
 SMITH, E. R. Virginia Electric & Power Co. 82/09/16 ENGLE, L. B. NRC - No Detailed Affiliation Given 4pp 14912 001 24X  
 Fiche 50-338, 82/09/16, 8209200213

--8209200219 Draft radiological effluent Tech Specs.  
 \* Virginia Electric & Power Co. 82/09/16 232pp 14912 007 24X Fiche 50-338, 82/09/16, 8209200213

--8209200221 "Offsite Dose Calculation Manual," draft.  
 \* Virginia Electric & Power Co. 82/09/16 162pp 14912 240 24X Fiche 50-338, 82/09/16, 8209200213

8209290268 Forwards notice of proposed issuance of amendments to Licenses NPF-4 & NPF-7, revising Tech Specs to permit expansion of fuel storage capacity from 966 to 1,737 fuel assemblies & identify new nominal ctr-to-ctr spacing between assemblies.  
 CLARK, R. A. Operating Reactors Branch 3 82/09/16 LEASBURG, R. H. Virginia Electric & Power Co. 3pp 15564 340 24X  
 Fiche 50-338, 82/09/16, 8209290268

--8209290269 Notice of proposed issuance of amendments to Licenses NPF-4 & NPF-7, permitting spent fuel pool storage capacity increase.  
 CLARK, R. A. Operating Reactors Branch 3 82/09/16 4pp 15564 343 24X Fiche 50-338, 82/09/16, 8209290268

8209230034 Forwards final draft of Amend 4 to VEP-1-4A, "QA Program-Operations Phase," topical rept.  
 BAUM, E. A. Virginia Electric & Power Co. 82/09/21 HAASS, H. P. Quality Assurance Branch 1p 14955 274 24X Fiche 50-000, 82/09/21, 8209230034

--8209230042 Final draft of Amend 4 to "QA Program-Operations Phase," topical rept.  
 \* Virginia Electric & Power Co. VEP-1-4A DRF1 82/10/31 91pp 14955 275 24X Fiche 50-000, 82/09/21, 8209230034

## G. Inspection reports, IE Bulletins &amp; correspondence

8209070330 Forwards IE Insp Repts 50-338/82-21 & 50-339/82-21 on 82-06-0709. No noncompliance noted.  
 DANCE, H. C. Division of Project & Resident Programs 82/08/02 LEASBURG, R. H. Virginia Electric & Power Co. 2pp 14711 08C 24X  
 Fiche 50-338, 82/08/02, 8209070330

--8209070345 IE Insp Repts 50-338/82-21 & 50-339/82-21 on 82-06-0709. No noncompliance noted. Major areas inspected: LERs, refueling, outage activities, surveillance & maint activities, plant operations & bulletin followup.  
 JOHNSON, D. F., SHYMLOCK, M. B., JULIAN, C. Division of Project & Resident Programs 82/08/02 7pp 14711 082 24X  
 Fiche 50-338, 82/08/02, 8209070330

## DOCKETED ITEMS

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18 Consolidated Edison Co. of New York. 87pp 14726 096 24X Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19 Consolidated Edison Co. of New York. 97pp 14890 248 24X Fiche 50-000. 82/08/19. 8204210409

8209160218 Forwards IE Insp Repts 50-338/82-27 & 50-339/82-27 on 820727-30. No noncompliance noted.  
DANCE, J. C. Division of Project & Resident Programs. 82/08/19 LEASBURG, R. H. Virginia Electric & Power Co. 2p 14893 297 24X Fiche 50-338. 82/08/19. 8209160218

--8209160229 IE Insp Repts 50-338/82-27 & 50-339/82-27 on 820727-30. No noncompliance noted. Major areas inspected: thermal sleeve & flow upr. after rework. Leaking damage to steam generator tube sheets & tube lane blocking device fasteners.  
YORK, J. W. Division of Project & Resident Programs. ECONOMICSON, Division of Engineering & Technical Programs. 82/08/18 6pp 14893 299 24X Fiche 50-338. 82/08/19. 8209160218

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. J. Division of Fuel Facilities, Materials & Safeguards. 82/08/20 Consolidated Edison Co. of New York. 67pp 14765 063 24X Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20 Consolidated Edison Co. of New York. 97pp 14731 086 24X Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25 Consolidated Edison Co. of New York. 98pp 14731 180 24X Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08 Assistant Director for Licensing. 1p 14920 144 24X Fiche 50-000. 82/09/08. 8209200415

#### R. Periodic operating reports & related correspondence

8209240318 Forwards monthly operating repts for Jul 1982.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/13. HALLER, N. M. Management Analysis Branch. 1p 14974 050 24X Fiche 50-338. 82/08/13. 8209240318

--8209240326 Monthly operating repts for Jul 1982.  
SCHMITZ, G. Virginia Electric & Power Co. 82/08/06 8pp 14974 051 24X Fiche 50-338. 82/08/13. 8209240318

#### S. Reportable occurrences, LERs & related correspondence

8209010039 Forwards LER 81-050/03L-0.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/07/02 O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01). 1p 14707 134 24X Fiche 50-338. 81/07/02. 8209010039

--8209010047 LER 81-050/03L-0 on 810615, individual rod position indication for rod J13 in shutdown bank A deviated from group demand position by greater than 12 steps. Caused by instrument drift. Channel for rod J13 properly recalibr.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/07/02 Region 2, Atlanta, Office of the Director (81/03/01). 3pp 14707 135 24X Fiche 50-338. 81/07/02. 8209010039

8209020498 Forwards LER 82-053/03L-0.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/24 O'REILLY, J. P. Region 2, Office of the Director. 1p 14713 067 24X Fiche 50-338. 82/09/07. 8209020498

--8209020508 LER 82-053/03L-0 on 820726, Type C tests revealed containment isolation valves w/unacceptable leak rates. Cause: undetected. Valves will be repaired or adjusted & acceptable level of leakage verified.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/24 Region 2, Office of the Director. 2pp 14713 068 24X Fiche 50-338. 82/08/24. 8209020498

8209030672 Forwards LER 82-048/03L-0.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/26 O'REILLY, J. P. Region 2, Office of the Director. 1p 14745 215 24X Fiche 50-338. 82/08/26. 8209080672

--8209080677 LER 82-048/03L-0 on 820805, fire door 571-19 would not latch. On 820806, fire doors 554-2 & 554-13 would not close automatically. Caused by maledjusted latch on door 571-19 & faulty reclosure devices on doors 554-2 & 554-13.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/26 Region 2, Office of the Director. 2pp 14745 216 24X Fiche 50-338. 82/08/26. 8209080672

8209160105 Forwards LER 82-055/03L-0.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/07 O'REILLY, J. P. Region 2, Office of the Director. 1p 14891 289 24X Fiche 50-338. 82/09/07. 8209160105

--8209160109 LER 82-055/03L-0 on 820809, util notified by Westinghouse that potential exists for undetected failure in SPSS resulting in no safeguard actuation from affected slave relays. Surveillance test changed to verify closure.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/07 Region 2, Office of the Director. 3pp 14891 290 24X Fiche 50-338. 82/09/07. 8209160105

8209160490 Forwards LER 82-056/03L-0.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/07 O'REILLY, J. P. Region 2, Office of the Director. 1p 14904 314 24X Fiche 50-338. 82/09/07. 8209160490

--8209160496 LER 82-056/03L-0 on 820808, insp of 1A reactor coolant pump impeller end of pump & pump casing revealed seven failed socket head cap screws to diffuser adapter. Cause under investigation. Screws replaced.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/07 Region 2, Office of the Director. 3pp 14904 315 24X Fiche 50-338. 82/09/07. 8209160490

#### DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

##### F. Security, medical, emergency & fire protection plans

8209270261 Forwards intent & scope of forthcoming full-scale joint emergency exercise to be held weekend of 820918. Encl abstracted from exercise control manual which will be made available prior to exercise per NRC 820129 ltr.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/06/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 6pp 14994 120 24X Fiche 50-338. 82/06/09. 8209270261

8206200008 FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants.  
ABRAMSON, J. Critical Mass Energy Project. 82/06/23 FELTON, J. Division of Rules and Records. 2pp 14707 221 24X Fiche 50-339. 82/06/23. 8206200008

8209010057 Responds to FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants. Forwards App A documents, containing portions of Category 3 & 4 documents.  
FELTON, J. M. Division of Rules and Records. 82/07/16 ABRAMSON, J. Critical Mass Energy Project. 3pp 14707 223 24X Fiche 50-339. 82/07/16. 8209010057

8209270270 Forwards 820918 emergency exercise scenario narrative. Scope of exercise will be followed except that evacuation of onsite nonessential personnel will be conducted in lieu of transporting injured individual to Medical College of VA.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/29 O'REILLY, J. P. Region 2, Office of the Director. 3pp 14998 249 24X Fiche 50-338. 82/07/29. 8209270270

8209230576 Releases public version of revised corporate emergency response plan.  
FELTON, J. M. Division of Rules and Records. 82/09/13. Document Management Branch. 1p 14992 275 24X Fiche 50-000. 82/09/13. 8209230576

--8209230580 Forwards public version of revised corporate emergency response plan.  
LEASBURG, R. H. Virginia Electric & Power Co. 82/09/02 O'REILLY, J. P. Region 2, Office of the Director. 1p 14992 276 24X Fiche 50-000. 82/09/13. 8209230576

--8209230582 Public version of revised corporate emergency response plan.  
\* Virginia Electric & Power Co. 82/08/20. 150pp 14992 278 24X Fiche 50-000. 82/09/13. 8209230576

## P Operating license stage documents &amp; correspondence

8209230001 Forwards Amend 26 to License NPF-7, safety evaluation & notice of issuance & availability. Amend revises implementation dates for NUREG-0737, Items II B 2, II B 3 & II F 1  
 ENGLE, L. B. Operating Reactors Branch 3 82/08/10 LEASBURG, R. H.  
 Virginia Electric & Power Co 3pp 14979 285 24X  
 Fiche 50-339, 82/08/10, 8209230001

--8209230002 Amend 26 to License NPF-7, revising implementation date for license conditions re NUREG-0737, Items II B 2, II B 3 & II F 1  
 CLARK, R. A. Operating Reactors Branch 3 82/08/10 2pp  
 14979 288 24X Fiche 50-339, 82/08/10, 8209230001

--8209230004 Safety evaluation supporting Amend 26 to License NPF-7  
 \* Office of Nuclear Reactor Regulation, Director 82/08/10 5pp  
 14979 290 24X Fiche 50-339, 82/08/10, 8209230001

--8209230006 Notice of issuance & availability of Amend 26 to License NPF-7  
 CLARK, R. A. Operating Reactors Branch 3 82/08/10 2pp  
 14979 295 24X Fiche 50-339, 82/08/10, 8209230001

8209080340 Forwards plant specific submittals for block valve qualifications per NUREG-0737, Item II D 1 concerning valve test & discharge piping analysis w/o Surry submittal.  
 LEASBURG, R. H. Virginia Electric & Power Co 82/09/01 DENTON, H. R.  
 Office of Nuclear Reactor Regulation, Director 1p 14743 249 24X  
 Fiche 50-000, 82/09/01, 8209080340

--8209080371 "PWR Safety & Relief Valve Test Program, PORV Block Valve Adequacy Rept for VEP-0, North Anna Unit 1 & Unit 2"  
 GRAYDON, R. M., KELLY, R. E. Westinghouse Electric Corp MDG-PVE-67;  
 82/08/31 6pp 14743 250 24X Fiche 50-000, 82/09/01, 8209080340

8209280442 Responds to FOIA request for four categories of documents re transportation of spent fuel &/or wastes by VEP-0. Forwards RH Leasburg 820713 & TS Sherr 1lrs No documents available sub; to Items B-D  
 FELTON, J. M. Division of Rules and Records 82/09/03 MILLAR, F.  
 Environmental Policy Institute 1p 15544 126 24X  
 Fiche 50-000, 82/09/03, 8209280442

--8209280450 Forwards "Spent Fuel Transportation Routing Plan for Transshipment From Surry Nuclear Power Station, Units 1 & 2 to North Anna Nuclear Power Station, Units 1 & 2"  
 LEASBURG, R. H. Virginia Electric & Power Co 82/07/13  
 BERNETT, R. F. Division of Safeguards 1p 15544 127 24X  
 Fiche 50-000, 82/09/03, 8209280442

--8209280454 "Spent Fuel Transportation Routing Plan for Transshipment From Surry Nuclear Power Station, Units 1 & 2 to North Anna Nuclear Power Station, Units 1 & 2"  
 \* Virginia Electric & Power Co 82/06/30 77pp 15544 128 24X  
 Fiche 50-000, 82/09/03, 8209280442

8209290271 Forwards notice of proposed issuance of amends to Licenses NPF-4 & NPF-7, allowing receipt & storage of 500 spent fuel assemblies  
 CLARK, R. A. Operating Reactors Branch 3 82/09/14 LEASBURG, R. H.  
 Virginia Electric & Power Co 3pp 15564 133 24X  
 Fiche 50-338, 82/09/14, 8209290271

--8209290274 Notice of proposed issuance of amends to Licenses NPF-4 & NPF-7, allowing receipt of storage of 500 spent fuel assemblies  
 CLARK, R. A. Operating Reactors Branch 3 82/09/16 4pp  
 15564 138 24X Fiche 50-338, 82/09/14, 8209290271

8209200213 Forwards final draft radiological effluent Tech Specs. "Offsite Dose Calculation Manual" & justifications for deviation from Revision 3 of NUREG-0472. Details of process control program will be available in approx 4 wks.  
 SMITH, E. R. Virginia Electric & Power Co 82/09/16 ENGLE, L. B. NRC  
 No Detailed Affiliation Given 6pp 14912 001 24X  
 Fiche 50-338, 82/09/16, 8209200213

--8209200219 Draft radiological effluent Tech Specs  
 \* Virginia Electric & Power Co 82/09/16 232pp 14912 007  
 24X Fiche 50-338, 82/09/16, 8209200213

--8209200221 "Offsite Dose Calculation Manual," draft  
 \* Virginia Electric & Power Co 82/09/16 162pp 14912 240  
 24X Fiche 50-338, 82/09/16, 8209200213

8209290268 Forwards notice of proposed issuance of amends to Licenses NPF-4 & NPF-7, revising Tech Specs to permit expansion of fuel storage capacity from 966 to 1,737 fuel assemblies & identify new nominal ctr-to-ctr spacing between assemblies.  
 CLARK, R. A. Operating Reactors Branch 3 82/09/16 LEASBURG, R. H.  
 Virginia Electric & Power Co 3pp 15564 340 24X  
 Fiche 50-338, 82/09/16, 8209290268

--8209290269 Notice of proposed issuance of amends to Licenses NPF-4 & NPF-7, permitting spent fuel pool storage capacity increase.  
 CLARK, R. A. Operating Reactors Branch 3 82/09/16 4pp  
 15564 343 24X Fiche 50-338, 82/09/16, 8209290268

8209230034 Forwards final draft of Amend 4 to VEP-1-4A, "QA Program-Operations Phase," topical rept  
 SUM, E. A. Virginia Electric & Power Co 82/09/21 HAASS, H. P.  
 Quality Assurance Branch 1p 14955 274 24X Fiche 50-000,  
 82/09/21, 8209230034

--8209230042 Final draft of Amend 4 to "QA Program-Operations Phase," topical rept  
 \* Virginia Electric & Power Co VEP-1-4A DRAFT 82/10/31 91pp  
 14955 275 24X Fiche 50-000, 82/09/21, 8209230034

## G Inspection reports, IE Bulletins &amp; correspondence

8209020330 Forwards IE Insp Repts 50-338/82-21 & 50-339/82-21 on 820606-0709 No noncompliance noted  
 DANCE, H. C. Division of Project & Resident Programs 82/08/02  
 LEASBURG, R. H. Virginia Electric & Power Co 2pp 14711 080 24X  
 Fiche 50-338, 82/08/02, 8209020330

--8209020345 IE Insp Repts 50-338/82-21 & 50-339/82-21 on 820606-0709 No noncompliance noted. Major areas inspected: LERs, refueling, outage activities, surveillance & maint activities, plant operations & bulletin followup  
 JOHNSON, D. F., SHYMLOCK, M. B., JULIAN, C. Division of Project & Resident Programs 82/08/02 7pp 14711 082 24X  
 Fiche 50-338, 82/08/02, 8209020330

8209020364 Submits results of insp conducted during Jul 1982 outage per commitment made in 820610 ltr re IE Bulletin 79-13, Revision 2, "Cracking in Feedwater Sys Piping"  
 LEASBURG, R. H. Virginia Electric & Power Co 82/08/13  
 O'REILLY, J. P. Region 2, Office of Director 1p 14711 117 24X  
 Fiche 50-339, 82/08/13, 8209020364

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies," Svc list encl  
 DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents," Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
 Consolidated Edison Co. of New York 97pp 14890 248 24X  
 Fiche 50-000, 82/08/19, 8204210409

8209160218 Forwards IE Insp Repts 50-338/82-27 & 50-339/82-27 on 820727-30 No noncompliance noted  
 DANCE, H. C. Division of Project & Resident Programs 82/08/19  
 LEASBURG, R. H. Virginia Electric & Power Co 2p 14893 297 24X  
 Fiche 50-338, 82/08/19, 8209160218

--8209160229 IE Insp Repts 50-338/82-27 & 50-339/82-27 on 820727-30 No noncompliance noted. Major areas inspected: thermal sleeve & flow splitter removal, peening damage to steam generator tube sheets & tube lane blocking device fasteners  
 YORR, J. W. Division of Project & Resident Programs ECONOMIC, N.  
 Division of Engineering & Technical Programs 82/08/18 6pp  
 14893 299 24X Fiche 50-338, 82/08/19, 8209160218

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients," Svc list encl  
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels," Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 9pp 14731 086 24X  
 Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow," Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
 Fiche 50-000, 82/08/25, 8204210414

## DOCKETED ITEMS

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. Welds in Main Control Panels. - encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08. 8209200415.

## R Periodic operating reports &amp; related correspondence

8209240318 Forwards monthly operating repts for Jul 1982 LEASBURG, R. H. Virginia Electric & Power Co. 82/08/13. HALLER, N. M. Management Analysis Branch 1p 14974 050 24X Fiche 50-339. 82/08/13. 8209240318

--8209240326 Monthly operating repts for Jul 1982 SCHMITENDORF, G. Virginia Electric & Power Co. 82/08/06. 8pp 14974 051 24X Fiche 50-339. 82/08/13. 8209240318

## S Reportable occurrences, LERs &amp; related correspondence

8206200008 FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants  
ABRAMSON, J. Critical Mass Energy Project 82/06/23 FELTON, J. Division of Rules and Records 2pp 14707 221 24X Fiche 50-339. 82/06/23. 8206200008

8209010057 Responds to FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants Forwards App A documents, containing portions of Category 3 & 4 documents  
FELTON, J. M. Division of Rules and Records 82/07/16. ABRAMSON, J. Critical Mass Energy Project 3pp 14707 221 24X Fiche 50-339. 82/07/16. 8209010057

--8107130028 Provides update on transformer fire at Facility Caused by electrical fault on B transformer Unit to be shutdown for 3 wks  
ENGLE, L. B. Operating Reactors Branch 3 81/07/06. NOVAK, T. M. Assistant Director for Operating Reactors 2pp 14707 226 24X Fiche 50-339. 82/07/16. 8209010057

--8107270306 Trip rept of 810709 site visit to view damage caused by failure to B phase main transformer & fire in transformer area. Failure suspected to be caused by faulty Westinghouse transformer 500 kV bushing inside transformer casing  
CHIRAMAL, M. Director's Office 81/07/14. MICHELSON, C. Director's Office 3pp 14707 229 24X Fiche 50-339. 82/07/16. 8209010057

--8202170324 Advises that review of 810703 transformer fire indicated need for revision of fire protection guidelines & evaluation procedures. Suggested revisions & IE identified issues outlined.  
FERGUSON, R. Chemical Engineering Branch 82/01/20. JOHNSTON, W. V. Assistant Director for Materials & Qualifications Engineering 12pp 14707 236 24X Fiche 50-339. 82/07/16. 8209010057

--8209010082 PNO-II-80-153 on 801019, nonvital 480-volt buses 2A1 & 2A2 were de-energized due to fault in 2A2 station transformer. Buses re-energized from alternate supply. Reactor tripped due to arcing in 2A transformer. Transformer repaired.  
JOHNSON, A. KELLOGG, P. J. Region 2, Atlanta, Office of the Director 80/10/20 2pp 14707 255 24X Fiche 50-339. 82/07/16. 8209010057

--8209010110 Notifies that on 820121, small fire in turbine bldg basement occurred when welding sparks from elevation above ignited trash & cable spools. On-site fire brigade extinguished fire.  
\* Region 2, Atlanta, Office of the Director (81/03/01) 82/01/29. Region 2, Atlanta, Office of the Director (81/03/01) 1p 14707 262 24X Fiche 50-339. 82/07/16. 8209010057

8209080587 Forwards updated LER 82-043/03X-1  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/26. O'REILLY, J. P. Region 2, Office of Director 1p 14748 115 24X Fiche 50-339. 82/08/26. 8209080587

--8209080596 Updated LER 82-043/03X-1 on 820714, during shutdown, thermal sleeve on B loop SI accumulator to reactor coolant cold leg piping found displaced & three add'l sleeves found w/cracked welding. Failure under evaluation by Westinghouse  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/26. Region 2, Office of Director 3pp 14748 116 24X Fiche 50-339. 82/08/26. 8209080587

8209080558 Forwards LER 82-044/03L-0  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/30. O'REILLY, J. P. Region 2, Office of Director 2p 14747 307 24X Fiche 50-339. 82/08/30. 8209080558

--8209080569 LER 82-044/03L-0 on 820812, during Mode 5 operation, steady state chloride limit in RCS exceeded for more than 24-h. Caused by introduction of contaminants into RCS during maintenance path re-established  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/30. Region 2, Office of Director 2pp 14747 308 24X Fiche 50-339. 82/08/30. 8209080558

8209090194 Forwards LER 82-055/01T-0  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/03. O'REILLY, J. P. Region 2, Office of Director 1p 14758 269 24X Fiche 50-339. 82/09/03. 8209090194

--8209090198 LER 82-055/01T-0 on 820827, carbon lab analysis surveillance on both trains of common safeguards area ventilation sys expired w/units in Mode 3. Caused by lack of administrative control. Test procedure not run every 720-h of operation  
CARTWRIGHT, W. R. Commonwealth Edison Co. 82/09/03. Region 2, Office of Director 2pp 14758 270 24X Fiche 50-339. 82/09/03. 8209090194

8209200263 Forwards LER 82-051/03L-0  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/13. O'REILLY, J. P. Region 2, Office of Director 1p 14920 093 24X Fiche 50-339. 82/09/13. 8209200263

--8209200271 LER 82-051/03L-0 on 820820 & 28, nitrogen pressure in PORV reservoir dropped below min pressure required to consider PORV operable. Caused by rapid depletion of nitrogen supply due to leak in nitrogen supply piping.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/13. Region 2, Office of Director 3pp 14920 094 24X Fiche 50-339. 82/09/13. 8209200263

8209220139 Forwards LER 82-052/03L-0  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/14. O'REILLY, J. P. Region 2, Office of Director 1p 14942 343 24X Fiche 50-339. 82/09/14. 8209220139

--8209220142 LER 82-052/03L-0 on 820822, one RCS subcooling margin monitor failed. Caused by internal circuit locking processor in alarm mode. Alarm reset.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/14. Region 2, Office of Director 2pp 14942 344 24X Fiche 50-339. 82/09/14. 8209220139

8209220144 Forwards LER 82-050/03L-0  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/14. O'REILLY, J. P. Region 2, Office of Director 1p 14942 341 24X Fiche 50-339. 82/09/14. 8209220144

--8209220147 LER 82-050/03L-0 on 820816, RHM pump 1A removed from sv, leaving one loop for decay heat removal operable. Caused by need to replace mechanical seal due to primary D ring overheating.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/14. Region 2, Office of Director 1p 14942 342 24X Fiche 50-339. 82/09/14. 8209220144

8209300174 Forwards LER 82-057/03L-0  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/16. O'REILLY, J. P. Region 2, Office of Director 1p 15553 278 24X Fiche 50-339. 82/09/16. 8209300174

--8209300178 LER 82-057/03L-0 on 820829, position indicator for rod P-60 in control bank A & rod C-07 in shutdown bank A deviated from group demand position by greater than 12 steps. Same event occurred for rod B-08 in control bank D on 820909.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/16. Region 2, Office of Director 2pp 15553 279 24X Fiche 50-339. 82/09/16. 8209300174

8209300197 Forwards LER 82-054/03L-0  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/16. O'REILLY, J. P. Region 2, Office of Director 1p 15553 184 24X Fiche 50-339. 82/09/16. 8209300197

--8209300191 LER 82-054/03L-0 on 820823, fire door 571-1B between 2H emergency diesel generator & turbine bldg would not latch & lock. Caused by out-of-adjustment & sticking latch. Latch adjusted & lubricated & operability of door verified.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/16. Region 2, Office of Director 1p 15553 185 24X Fiche 50-339. 82/09/16. 8209300197

8209300351 Forwards LER 82-058/03L-0  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/09/16. O'REILLY, J. P. Region 2, Office of Director 1p 15560 195 24X Fiche 50-339. 82/09/16. 8209300351

--8209300354 LER 82-058/03L-0 on 820830. inner personnel hatch door determined to have unacceptable leak etc. Caused by seal being dirty. From containment entries. Seal cleaned & lubricated.  
CARWRIGHT, W R. Virginia Electric & Power Co. 82/09/16. Region 2. Office of Director. 1p. 15560 196. 24X Fiche 50-339.82/09/16. 8209300351

8209300143 Forwards LER 82-053/03L-0.  
CARWRIGHT, W R. Virginia Electric & Power Co. 82/09/20.  
O'REILLY, J. P. Region 2. Office of Director. 1p. 15553 233. 24X Fiche 50-339.82/09/20. 8209300143

--8209300146 LER 82-053/03L-0 on 820822 & 27. C reserve station svc bus de-energized to remove oil sprayed on tubular bus, feeder cables & insulators during Phase B main transformer fault. Caused by manual shutoff to prevent fire.  
CARWRIGHT, W R. Virginia Electric & Power Co. 82/09/20. Region 2. Office of Director. 3pp. 15553 234. 24X Fiche 50-339.82/09/20. 8209300143

#### DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497. Precursors 1. Potential Severe Core Damage Accidents 1969-1979. Status Rept. Info relates directly to issues on probability of accidents for nuclear power reactors.  
PURPLE, R A. Assistant Director for Licensing. FJN B-1583. 82/08/09. Atomic Safety and Licensing Board Panel. 30pp. 14693 215. 24X Fiche 50-000.82/08/09. 8209150463

8209140263 Clarifies criteria for document storage vault set by ANSI N45 2.9-1974 Light power & communications penetrations will be included in facility record storage vault.  
TAUBER, H. Detroit Edison Co. 82/09/03. YOUNGBLOOD, B J. Licensing Branch 1. 2pp. 14787 211. 24X Fiche 50-341.82/09/03. 8209140263

8209140274 Discusses seismic re-evaluation of NSSB piping. Proper snubbers installed. Three recirculation nozzles & recirculation pump requified by analysis for low loadings. All piping stresses now within ASME Code.  
TAUBER, H. Detroit Edison Co. 82/09/03. KINTNER, L L. Division of Licensing. 1p. 14786 234. 24X Fiche 50-341.82/09/03. 8209140274

8209140096 Forwards addl info requested in 820823 telcon. Info responds to NRC 820637 Questions 1, 4 & 5 re Max 1 containment. Response will be incorporated into plant-unique analysis reft after acceptance.  
TAUBER, H. Detroit Edison Co. 82/09/09. KINTNER, L L. Division of Licensing. 12pp. 14783 315. 24X Fiche 50-341.82/09/09. 8209140096

8209140261 Forwards "Responses to NRC Questions on Enrico Fermi Atomic Power Plant Unit 2 Plant-Unique Analysis Rept." Rept will be modified to clarify negligible effect of froth impingement on vent line per 820820 telcon.  
TAUBER, H. Detroit Edison Co. 82/09/09. KINTNER, L L. Licensing Branch 1. 1p. 14788 076. 24X Fiche 50-341.82/09/09. 8209140261

--8209140264 "Responses to NRC Questions on Enrico Fermi Atomic Power Plant Unit 2 Plant-Unique Analysis Rept."  
LEHNERT, R A. ROBERTS, C W. NUTECH (Nuclear Technology, Inc.). DET-15-022 R00. 82/08/13. 9pp. 14788 077. 24X Fiche 50-341.82/09/09. 8209140261

8209140298 Forwards response prepared by Nutech Engineers in response to NRC 820719 request for addl info re plant-unique analysis reft including reasons for not analyzing 180-degree beam segment.  
TAUBER, H. Detroit Edison Co. 82/09/09. YOUNGBLOOD, B J. Licensing Branch 1. 37pp. 14786 252. 24X Fiche 50-341.82/09/09. 8209140298

8209290120 Forwards plant-specific response to NUREG-0803 re scram sys pipe breaks GE reft. "Analysis of Scram Discharge Vol Sys Piping Integrity." encl.  
TAUBER, H. Detroit Edison Co. 82/09/22. KINTNER, L L. Office of Nuclear Reactor Regulation. Director. 11pp. 15536 176. 24X Fiche 50-341.82/09/22. 8209290120

--8209290123 "Analysis of Scram Discharge Vol Sys Piping Integrity."  
ALESI, G. HAYES, F R. STANCIVAGE, P P. General Electric Co. NED0-22209. 82/08/31. 35pp. 15536 207. 24X Fiche 50-341.82/09/22. 8209290120.

##### G. Adjudicatory correspondence

P.39010192 Forwards Monroe County, MI petition for leave to intervene & to reopen record.  
BRAUNLICH, P E. Monroe County, MI. 82/08/27. Docketing & Services Branch. 1p. 14705 352. 24X Fiche 50-341.82/08/27. 8209010192

--8209010197 Petition for leave to intervene & reopen record to take evidence on offsite emergency planning.  
WESTOVER, A T. Monroe County, MI. 82/08/27. Atomic Safety and Licensing Board Panel. Bpp. 14705 353. 24X Fiche 50-341.82/08/27. 8209010192

8209130109 Forwards notice of appearance of counsel & answer supporting County of Monroe petition to intervene to reopen & suppl record.  
MINOCK, J. Minock, J. 82/09/04. Docketing & Services Branch. 2pp. 14771 119. 24X Fiche 50-341.82/09/04. 8209130109

--8209130113 Answer supporting County of Monroe 820827 petition to intervene to reopen & suppl record. Certificate of Svc encl.  
MINOCK, J. Citizens for Energy & Employment. MINOCK, J. 82/09/06. Atomic Safety and Licensing Board Panel. 4pp. 14771 121. 24X Fiche 50-341.82/09/04. 8209130109

8209140323 Requests extension until 820920 to respond to County of Monroe, MI 820827 petition to intervene. Time for answer should be calculated from date petition mailed to counsel of record. Certificate of Svc encl.  
VOIGT, H H. Detroit Edison Co. VOIGT, H H. LeBoeuf, Lamb, Leiby & MacRae. 82/09/10. Atomic Safety and Licensing Board Panel. 4pp. 14788 092. 24X Fiche 50-341.82/09/10. 8209140323

8209150279 Order to serve all documents on GL Milhollin at new listed address.  
MILHOLLIN, G L. Atomic Safety and Licensing Board Panel. 82/09/13. 1p. 14885 065. 24X Fiche 50-341.82/09/13. 8209150279

8209200124 Order granting applicant motion for extension of time until 820920 to respond to County of Monroe, MI 820827 petition to intervene. Petition not mailed to applicant until 820903.  
MILHOLLIN, G L. Atomic Safety and Licensing Board Panel. 82/09/15. Detroit Edison Co. 2pp. 14914 261. 24X Fiche 50-341.82/09/15. 8209200124

8209170073 Response opposing Board of Commissioners of Monroe County, MI 820827 untimely petition to intervene. No good cause shown. Balancing of factors for late-filed petition weighs against county Certificate of Svc encl.  
WOODHEAD, C P. Hearing Branch 1. 82/09/16. Atomic Safety and Licensing Board Panel. 17pp. 14910 051. 24X Fiche 50-341.82/09/16. 8209170073

8209210306 Answer opposing Monroe County Commissioners 820827 late petition to intervene & to open & suppl record. County fails to justify late request & has not met heavy burden needed to reopen case. Certificate of Svc encl.  
VOIGT, H H. Detroit Edison Co. VOIGT, H H. LeBoeuf, Lamb, Leiby & MacRae. 82/09/20. Atomic Safety and Licensing Board Panel. 57pp. 14932 184. 24X Fiche 50-341.82/09/20. 8209210306

8209290005 Response opposing Citizens for Energy & Environ request to reopen record. Supposed new facts were known to parties prior to hearing. Facts would not affect result of proceeding. Certificate of Svc encl.  
WOODHEAD, C P. Hearing Branch 1. 82/09/27. Atomic Safety and Licensing Board Panel. 7pp. 15543 031. 24X Fiche 50-341.82/09/27. 8209290005

##### H. General correspondence

8209130402 Responds to 820719 request for consideration of views of Monroe County Board of Commissioners & Immaculate Heart of Mary Congregation. Issue of conversion of facility to non-nuclear power facility not raised during OL hearings.  
DIRCKS, W J. Office of the Executive Director for Operations. 82/08/18. DINGELL, J D. House of Rep. Bpp. 14792 021. 24X Fiche 50-341.82/08/18. 8209130402

--8207110068 Forwards Monroe County Board of Commissioners & Immaculate Heart of Mary Congregation request that facility be converted to non-nuclear power facility.  
DINGELL, J D. House of Rep. 82/07/19. PALLADINO, N. Commissioners. 10pp. 14792 027. 24X Fiche 50-341.82/08/18. 8209130402

##### G. Inspection reports, IE Bulletins & correspondence

8209100004 Board Notification 82-72 forwarding results of Region 4 insp of Teledyne Engineering Svcs internal QA program re hydrodynamic analyses & design mods of torus & components & piping at facilities.  
PURPLE, R A. Division of Licensing. 82/07/29. Atomic Safety and Licensing Board Panel. 3pp. 14765 247. 24X Fiche 50-000.82/07/29. 8209100004

--820910006 Discusses results of Region 4 Insp of Teledyne Engineering Svcs internal QA program re hydrodynamic analyses & design mods of torus & components & piping at facilities.  
COLLINS, J. T. Region 4, Office of Director 82/06/73  
EISENHUT, D. G. Division of Licensing 2pp 14765 350 24X  
Fiche 50-000, 82/07/29, 820910006

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8209090043 Forwards Const Team Assessment Rept 50-341/82-10 on 820621-0702 & notice of violation  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/08/23 WELLS, D. A. Detroit Edison Co. 2pp 14757 267 24X  
Fiche 50-341, 82/08/23, 8209090043

--8209090045 Notice of violation from assessment on 820621-0702  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/08/20 2pp 14757 269 24X Fiche 50-341, 82/08/23, 8209090043

--8209090047 Const Team Assessment Rept 50-341/82-10 on 820621-0702  
Noncompliance noted. Field Mod Request 53940 re installation of site fabricated cable support rack on cabinet H11-P613 did not indicate changes in qualifications of cabinet.  
KEY, W. J., NAIDU, K. H., HARRISON, J. J. Division of Engineering & Technical Programs 82/08/16 35pp 14757 275 24X  
Fiche 50-341, 82/08/23, 8209090043

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being revised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209230175 Ack receipt of 820712 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-341/82-10  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/16 WELLS, D. A. Detroit Edison Co. 1p 14953 350 24X  
Fiche 50-341, 82/09/16, 8209230175

--8209230183 Confirms info provided during 820701 meeting re violations noted in IE Insp Rept 50-341/82-10. Corrective actions stop work order initiated for all new installation of safety-related cable trays & tray supports  
FAHRNER, W. J. Detroit Edison Co. 82/07/12 KONKLIN, J. Division of Engineering & Technical Programs 2pp 14953 351 24X  
Fiche 50-341, 82/09/16, 8209230175

#### S. Reportable occurrences, LERs & related correspondence

8209090091 Interim deficiency rept re core spray pump motor damage initially reported on 820401. Repaired motor installed. Next rept will be provided by 821223  
WELLS, D. A. Detroit Edison Co. 82/08/27 KEPPLER, J. G. Region 3, Office of Director 3pp 14754 235 24X Fiche 50-341, 82/08/27, 8209090091

8209090120 Interim deficiency rept re inadequate seismic design spec for Fisher control valve actuators. Initially reported on 811231. New actuators ordered to assure that valve seismic design accounts for peak response frequency.  
WELLS, D. A. Detroit Edison Co. 82/08/27 KEPPLER, J. G. Region 3, Office of Director 3pp 14754 327 24X Fiche 50-341, 82/08/27, 8209090120

8209090189 Interim deficiency rept re incorrectly routed tubing within instrument rack. Initially reported on 820401. Rerouting completed. Evaluation continuing. Next rept will be submitted by 821223  
WELLS, D. A. Detroit Edison Co. 82/08/27 KEPPLER, J. G. Region 3, Office of Director 3pp 14758 251 24X Fiche 50-341, 82/08/27, 8209090189

8209090209 Interim deficiency rept re 3/4-inch carbon steel pipe cracking. Initially reported on 820430. Cracked pipe cut out & replaced w/acceptable matl. Remaining piping will be hydrostatic tested before use. Next rept by 821223  
WELLS, D. A. Detroit Edison Co. 82/08/27 KEPPLER, J. G. Region 3, Office of Director 3pp 14763 126 24X Fiche 50-341, 82/08/27, 8209090209

8209090081 Interim deficiency rept re cracking & breaking of plastic rotors in Limitorque limit switch assemblies. Initially reported on 820731. Evaluation of condition underway. Next rept will be provided by 821228  
WELLS, D. A. Detroit Edison Co. 82/08/30 KEPPLER, J. G. Region 3, Office of Director 3pp 14754 182 24X Fiche 50-341, 82/08/30, 8209090081

8209240251 Final deficiency rept re water leak in drywell bellows area. Initially reported on 820604. Incomplete seal welds in reactor wall located & repaired. Leakage stopped.  
WELLS, D. A. Detroit Edison Co. 82/09/10 KEPPLER, J. G. Region 3, Office of Director 2pp 14970 343 24X Fiche 50-341, 82/09/10, 8209240251

#### DOCKET 50-344 TROJAN NUCLEAR PLANT

##### F. Security, medical, emergency & fire protection plans

8209210007 Releases public version of revised radiological emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/08/26 Document Management Branch 1p 14937 234 24X Fiche 50-344, 82/08/26, 8209210007

8209210010 Forwards public version of Revision 5 to Radiological Emergency Plan Implementing Procedure EP-1, "Emergency Classification." Receipt form & transmittal sheet encl  
PUZEY, A. M. Portland General Electric Co. 82/08/10 CLARK, R. A. Office of Nuclear Reactor Regulation, Director 2pp 14937 235 24X Fiche 50-344, 82/08/26, 8209210007

--8209210012 Public version of Revision 5 to Radiological Emergency Plan Implementing Procedure EP-1, "Emergency Classification." Revised table of contents encl  
LUNDT, C. P. Portland General Electric Co. 82/08/03 20pp 14937 237 24X Fiche 50-344, 82/08/26, 8209210007

8209140243 Provides list of items in technical report ctr which will not be fully operational by 821001 per NUREG-1151, Item III A.1.2, "Upgrade Emergency Support Facilities."  
WITHERS, B. D. Portland General Electric Co. 82/9/10 CLARK, R. A. Operating Reactors Branch 3 2pp 14786 060 24X Fiche 50-344, 82/09/10, 8209140243

8209270045 Releases public version of operating manual radiological emergency response plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/09/15 Document Management Branch 1p 15518 289 24X Fiche 50-344, 82/09/15, 8209270045

--8209270049 Forwards public version of operating manual radiological emergency response plan implementing procedures, including Procedures EP-5 re emergency notification & EP-8 re security director  
PUZEY, A. M. Portland General Electric Co. 82/08/31 CLARK, R. A. Office of Nuclear Reactor Regulation, Director 1p 15518 290 24X Fiche 50-344, 82/09/15, 8209270045

--8209270053 Public version of operating manual radiological emergency response plan implementing procedures, including Procedures EP-5 re emergency notification & EP-8 re security director. Revised table of contents encl  
LUNDT, C. P. Portland General Electric Co. 82/08/24 74pp 15518 292 24X Fiche 50-344, 82/09/15, 8209270045

# DOCKETED ITEMS

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8209300364 Releases public version of revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/09/16 Document Management Branch 1p 15575 289 24X Fiche 50-344.82/09/16. 8209300364

--8209300367 Forwards public version of revised emergency plan implementing procedures including Procedures EP-12 re offsite radiological surveys & EP-30 re emergency offsite facility offsite protective action recommendations  
PUZEY, A. M. Portland General Electric Co. 82/09/03 CLARK, R. A. Office of Nuclear Reactor Regulation, Director 2pp 15575 290 24X Fiche 50-344.82/09/16.8209300364

--8209300372 Public version of revised emergency plan implementing procedures including Procedures EP-12 re offsite radiological surveys & EP-30 re emergency offsite facility offsite protective action recommendations  
\* Portland General Electric Co. 82/09/03 67pp 15575 292 24X Fiche 50-344.82/09/16.8209300364

8209280230 Advises that all future radiological emergency exercises will be held in Oct-Nov time period depending on schedules established w/ states & counties  
WITHERS, B. D. Portland General Electric Co. 82/09/17 ENGELKEN, R. H. Region 5, Office of Director 2pp 15523 307 24X Fiche 50-344.82/09/17.8209280230

8209270285 Submits addl info re util 820319 & 0505 requests for intake structure based on guidelines in App R, Section III L. Alternate shutdown capability exists to allow safe shutdown in event all three svc water pumps are lost  
WITHERS, B. D. Portland General Electric Co. 82/09/21 CLARK, R. A. Operating Reactors Branch 3 10pp 14997 005 24X Fiche 50-344.82/09/21.8209270285

## P. Operating license stage documents & correspondence

8209140407 Forwards Amend 76 to License NPF-1, safety evaluation & notice of issuance & availability Amend revises operating limits for reactor core for radial peaking factor, enthalpy hot channel factor & moderator temp coefficient  
TRAMMEL, C. M. Operating Reactors Branch 3 82/08/13 WITHERS, B. D. Portland General Electric Co. 3pp 14886 319 24X Fiche 50-344.82/08/13.8209140407

--8209140410 Amend 76 to License NPF-1, revising operating limits for reactor core for radial peaking factor, enthalpy hot channel factor & moderator temp coefficient  
CLARK, R. A. Operating Reactors Branch 3 82/08/13 15pp 14886 322 24X Fiche 50-344.82/08/13.8209140407

--8209140412 Safety evaluation supporting Amend 76 to License NPF-1  
\* Office of Nuclear Reactor Regulation, Director 82/08/13 6pp 14886 337 24X Fiche 50-344.82/08/13.8209140407

--8209140415 Notice of issuance & availability of Amend 76 to License NPF-1  
CLARK, R. A. Operating Reactors Branch 3 82/08/13 2pp 14886 345 24X Fiche 50-344.82/08/13.8209140407

8209210225 Informs that Region 5, Div of Resident, Reactor Projects & Engineering Programs has reorganized Const & Operation Branches combined & Engineering Program Section established focusing on reactor licensing  
CREWS, J. L. Division of Resident, Reactor Project & Engineering Programs 82/09/16 WITHERS, B. D. Portland General Electric Co. 2pp 14929 146 24X Fiche 50-344.82/09/16.8209210225

## G. Inspection reports, IE Bulletins & correspondence

8209100324 Replies to util 820702 response to 820602 notice of violation & proposed imposition of civil monetary penalties. Basis for mitigation exists Order imposing civil penalties encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/12 WITHERS, B. D. Portland General Electric Co. 2pp 14780 023 24X Fiche 50-344.82/08/12.8209100324

--8209100325 Order imposing civil monetary penalty of \$50,000 re violations noted during 820316-0430 insp Evaluations & conclusions encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/12 Portland General Electric Co. 6pp 14780 025 24X Fiche 50-344.82/08/12.8209100324

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

820-210411 IE Info Notice 82-33, "Control of Radiation Levels in U. restricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8209080328 Forwards IE Insp Rept 50-344/82-23 on 820706-0806 No noncompliance noted  
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/08/23 WITHERS, B. D. Portland General Electric Co. 2pp 14743 273 24X Fiche 50-344.82/08/23.8209080328

--8209080335 IE Insp Rept 50-344/82-23 on 820706-0806 No noncompliance noted Major areas inspected plant shutdown operation, surveillance testing, maint, refueling activities, security & followup on LERs & previous insp findings  
MALMROS, M. H. DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs 82/08/23 6pp 14743 277 24X Fiche 50-344.82/08/23.8209080328

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204 10414

8209200177 Submits followup response to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transportation & Burial." Response reflects changes in training necessitated by reorganization of plant radiation protection section.  
SHEPHERD, D. Portland General Electric Co. 82/08/30 ENGELKEN, R. H. Region 5, Office of Director 2pp 14914 154 24X Fiche 50-344.82/08/30.8209200177

8209200308 Forwards IE Insp Rept 50-344/82-24 on 820809-13 & notice of violation  
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/09/03 WITHERS, B. D. Portland General Electric Co. 2pp 14919 302 24X Fiche 50-344.82/09/03.8209200308

--8209200311 Notice of violation from insp on 820809-13  
DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs 82/09/03 2pp 14919 304 24X Fiche 50-344.82/09/03.8209200308

--8209200319 IE Insp Rept 50-344/82-24 on 820809-13 Noncompliance noted failure to document mod accomplished under Request for Design Change 75-276 on plant drawing or in as-built package & use of improperly marked fire hose  
JOHNSON, P. H., WILLETT, D. J. Region 5, Office of Director, DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs 82/09/02 6pp 14919 306 24X Fiche 50-344.82/09/03.8209200308

8209170083 Forwards check for \$50,000 in payment of 820812 civil penalty  
WITHERS, B. D. Portland General Electric Co. 82/09/08 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 3pp 14910 146 24X Fiche 50-344.82/09/08.8209170083

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl  
MORAN, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

8209280222 Forwards IE Insp Rept 50-344/82-25 on 820816-20 No noncompliance noted  
BOOK, H. E. Division of Radiological Safety & Safeguards Program 82/09/10 WITHERS, B. D. Portland General Electric Co. 2pp 15524 123 24X Fiche 50-344.82/09/10.8209280222

## DOCKETED ITEMS

--8209280228 IE Insp Rept 50-344/82-25 on 820816-20 No noncompliance noted. Major areas inspected: environ surveillance programs, environ monitoring procedures, program audits, records & repts & status of NUREG-0737 items  
CILLIS, M.; WENSLAWSKI, F. A.; BOOK, H. E. Division of Radiological Safety & Safeguards Program 82/09/09 11pp. 15524 125 24X  
Fiche 50-344, 82/09/10, 8209280228

S. Reportable occurrences, LERs & related correspondence

8209080113 PNO-V-82-036 on 820820, operator determined that reactor had been in Mode 3 for approx 1 & 1/2 days w/automatic actuation of safety injection sys blocked. Reactor trip breakers reset upon discovery  
JOHNSON, P.; DODDS, R. T. Region 5, Office of Director 82/08/20 1p. 14727 344 24X Fiche 50-344, 82/08/20, 8209080113

8209080168 RO on 820820, both trains of automatic safety injection signals discovered blocked, disabling trains for 43-h. Trip breakers closed unblocking trains of automatic safety injection sys  
VUNDT, C. P. Portland General Electric Co. 82/08/20. ENGELKEN, R. H. Region 5, Office of Director 1p. 14734 010 24X  
Fiche 50-344, 82/08/20, 8209080168

8209220304 Forwards LER 82-015/03L-0 Detailed event analysis encl  
VUNDT, C. P.; STEELE, R. L. Portland General Electric Co. 82/09/03  
ENGELKEN, R. H. Region 5, Office of Director 3pp. 14938 300 24X  
Fiche 50-344, 82/09/03, 8209220304

--8209220308 LER 82-015/03L-0 on 820820, both trains of automatic safety injection signals were blocked for 43-h, in excess of 6-h limit. Caused by personnel error. Staff unfamiliar w/STS. Reactor trip breakers closed  
BAIR, G. G. Portland General Electric Co. 82/09/03 Region 5, Office of Director 1p. 14938 303 24X Fiche 50-344, 82/09/03, 8209220308

8209280263 LER 82-015/03L-0 on 820820, both trains of automatic safety injection signals were blocked for 43-h while in Modes 3 & 4. Caused by unfamiliarity of shift personnel w/STS requirement. Reactor trip breakers closed  
BAIR, G. G. Portland General Electric Co. 82/09/03 Region 5, Office of Director 1p. 15522 004 24X Fiche 50-344, 82/09/03, 8209280263

8209220230 Forwards LER 82-013/03L-0 Detailed event analysis encl  
VUNDT, C. P.; STEELE, R. L. Portland General Electric Co. 82/09/08  
ENGELKEN, R. H. Region 5, Office of Director 3pp. 14938 331 24X  
Fiche 50-344, 82/09/08, 8209220230

--8209220343 LER 82-013/03L on 820813, during containment Type B&C penetration low level radiation test, four valves had leakage greater than 11,000 cc/minute each. Caused by improper seating, gate alignment or torque switch settings  
BAIR, G. G. Portland General Electric Co. 82/09/08 Region 5, Office of Director 1p. 14938 334 24X Fiche 50-344, 82/09/08, 8209220343

8209280280 Forwards LER 82-014/03L-0 Detailed event analysis encl  
VUNDT, C. P.; STEELE, R. L. Portland General Electric Co. 82/09/14  
ENGELKEN, R. H. Region 5, Office of Director 3pp. 15521 220 24X  
Fiche 50-344, 82/09/14, 8209280280

--8209280286 LER 82-014/03L-0 on 820824, while in Mode 2, B train RHM pump control switch found in pull-to-lock position. Caused by personnel error during ECCS valve testing procedure. Procedure revision initiated  
BAIR, G. G. Portland General Electric Co. 82/09/14 Region 5, Office of Director 1p. 15521 223 24X Fiche 50-344, 82/09/14, 8209280286

8209280029 Forwards LER 82-016/03L-0 Detailed event analysis encl  
VUNDT, C. P.; STEELE, R. L. Portland General Electric Co. 82/09/17  
ENGELKEN, R. H. Region 5, Office of Director 2pp. 15523 194 24X  
Fiche 50-344, 82/09/17, 8209280029

--8209280061 LER 82-016/03L-0 on 820819, discovered that lift setpoint of pressurizer safety valve B010C exceeded Tech Spec tolerance limit. Caused by incorrect adjustment during bench setting of valve due to tight Tech Spec tolerance. Valve reset  
BAIR, G. G. Portland General Electric Co. 82/09/17 Region 5, Office of Director 1p. 15523 196 24X Fiche 50-344, 82/09/17, 8209280061

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1  
F. Security, medical, emergency & fire protection plans

8209020033 Releases public version of revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/13 Document Management Branch 1p. 14729 241 24X Fiche 50-346, 82/08/13, 8209020033

--8209020036 Forwards public version of Revision 2 to Emergency Plan Administrative Procedure AD 1827 04 re overexposure/internal combustion & Revision 5 to Procedure 1827 13 re containment evacuation Receipt form encl  
\* Toledo Edison Co. 82/07/30 FLOOD, N. NRC - No Detailed Affiliation Given 1p. 14729 242 24X Fiche 50-346, 82/08/13, 8209020036

--8209020042 Public version of Revision 2 to Emergency Plan Administrative Procedure AD 1827 04 re overexposure/internal combustion & Revision 5 to Procedure AD 1827 13 re containment evacuation Revision 147 to procedure index encl  
DOYLE, C.; GREEN, W.; MURRAY, T. D. Toledo Edison Co. 82/07/27 28pp. 14729 243 24X Fiche 50-346, 82/08/13, 8209020042

8209100013 Requests current version of drawings identified in encl to aid in review of reactor safeguards programs. Review teams may request site visit during FY83  
STOLZ, J. F. Operating Reactors Branch 4 82/08/24 CROUSE, R. P. Toledo Edison Co. 3pp. 14765 237 24X Fiche 50-346, 82/08/24, 8209100013

8209160088 Releases public version of revision to emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/26 Document Management Branch 1p. 14911 181 24X Fiche 50-346, 82/08/26, 8209160088

--8209160090 Forwards public version of Revision 148 to emergency plan implementing procedures index  
\* Toledo Edison Co. 82/08/13 NRC - No Detailed Affiliation Given 1p. 14911 182 24X Fiche 50-346, 82/08/26, 8209160090

--8209160092 Public version of Revision 148 to emergency plan implementing procedures index  
\* Toledo Edison Co. 82/08/31 1p. 14911 183 24X  
Fiche 50-346, 82/08/26, 8209160092

--8209160094 Forwards public version of Revision Index 15 & Revision 1 to Emergency Plan Implementing Procedures EI 1300 11, "Recovery"  
\* Toledo Edison Co. 82/08/13 NRC - No Detailed Affiliation Given 1p. 14911 184 24X Fiche 50-346, 82/08/26, 8209160094

--8209160097 Public version of Revision 1 to Emergency Plan Implementing Procedure EI 1300 11, "Recovery" Revision Index 15 encl  
\* Toledo Edison Co. 82/08/06 8pp. 14911 185 24X  
Fiche 50-346, 82/08/26, 8209160097

--8209160099 Forwards public version of Temporary Mod T-6605 to Administrative Procedure AD 1827 07, "Earthquake" & Revision 149 of procedures index  
\* Toledo Edison Co. 82/08/18 NRC - No Detailed Affiliation Given 1p. 14911 193 24X Fiche 50-346, 82/08/26, 8209160099

--8209160104 Public version of Temporary Mod T-6605 to Administrative Procedure AD 1827 07, "Earthquake" Revision 149 of procedures index encl  
\* Toledo Edison Co. 82/08/31 3pp. 14911 194 24X  
Fiche 50-346, 82/08/26, 8209160104

8209150223 Confirms scheduled 820921 visit to Region 3 ofc to discuss security matters  
KEPPLER, J. G. Region 3, Office of Director 82/09/08 CROUSE, R. P. Toledo Edison Co. 1p. 14884 110 24X Fiche 50-346, 82/09/08, 8209150223

8209300075 Releases public version of revised emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/09/16 Document Management Branch 1p. 15576 192 24X Fiche 50-346, 82/09/16, 8209300075

--8209300079 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EI 1300 12, "Administrative Controls" Receipt form encl  
\* Toledo Edison Co. 82/09/07 NRC - No Detailed Affiliation Given 1p. 15576 193 24X Fiche 50-346, 82/09/16, 8209300079

--B209230084 Public version of Revision 2 to Emergency Plan Implementing Procedure EI 1300.12: "Administrative Controls." Revision 16 to procedures index encl.  
 REED, G. J., WELLS, C. E., MURRAY, T. D. Toledo Edison Co. 82/09/02.  
 16pp. 15576 194. 24X Fiche: 50-346, 82/09/16, 8209300075.

B209270309 Notifies of completion of commitment re Item 1d of B20420 emergency preparedness appraisal. Classroom training of emergency action levels for main steam line radiation monitors completed.  
 CROUSE, R. P. Toledo Edison Co. 82/09/17. KEPLER, J. G. Region 3, Office of Director. 1p. 14996:303. 24X Fiche: 50-346, 82/09/17.  
 B209270309.

B209240110 Ack receipt of B20836 ltr describing results of sound coverage test of Ottawa County prompt notification sys for 10-mile emergency planning zone.  
 PAPERIELLO, C. J. Division of Emergency P., readiness & Operational Support. 82/09/20. CROUSE, R. P. Toledo Edison Co. 1p. 14968:243. 24X Fiche: 50-346, 82/09/20, 8209240110.

B209270319 Forwards "Systematic Assessment of Licensee Performance, Davis-Besse Nuclear Power Station, Nov 1980-Mar 1982" & licensee B20730 comments, per B20713 mgt meeting. Overall observations & assessment discussed.  
 KEPLER, J. G. Region 3, Office of Director. 82/09/23. CROUSE, R. P. Toledo Edison Co. 3pp. 14997:064. 24X Fiche: 50-346, 82/09/23.  
 B209270319.

--B209270326 "Systematic Assessment of Licensee Performance, Davis-Besse Nuclear Power Station, Nov 1980-Mar 1982."  
 \* Region 3, Office of Director. 82/05/31. 36pp. 14997:067. 24X Fiche: 50-346, 82/09/23, 8209270319.

#### M. Antitrust correspondence

B209160288 Responds to B20809 ltr re antitrust review. Complete review of Cleveland Electrical Illuminating Co application for DL, including review of implications of actions in order to protect future viability of public power sys recommended.  
 PANDY, J. Cleveland, OH. 82/09/08. TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 5pp. 14893:164. 24X Fiche: 50-000, 82/09/08, 8209160288.

B209160472 Forwards Cleveland Electrical Illuminating Co petition to intervene before PASNY 1985 neighboring state hydroelectric allocation plan. Action may jeopardize OH Public Power Sys opportunity to share hydroelectric power.  
 WIENER, J. W. Cleveland, OH. 82/09/10. TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 10pp. 14904:077. 24X Fiche: 50-000, 82/09/10, 8209160472.

#### P. Operating license stage documents & correspondence

B209080330 Responds to B10129 immediate action ltr re five items to be addressed concerning B10119 discovery of water in containment electrical penetrations. All five items were addressed prior to unit return to operation on B10229.  
 CROUSE, R. P. Toledo Edison Co. 82/05/10. KEPLER, J. G. Region 3, Office of Director. 2pp. 14743:271. 24X Fiche: 50-346, 82/05/10, 8209080330.

B209230299 Forwards revised Page B 2-6 of B20708 Tech Specs issued w/Amend 45 to License NPF-3 Tech Spec page revises reactor coolant low pressure trip setpoint.  
 DE AGAZIO, A. W. Operating Reactors Branch 4. 82/08/06. CROUSE, R. P. Toledo Edison Co. 2pp. 14979:084. 24X Fiche: 50-346, 82/08/06, 8209230299.

--B209230307 Proposed Tech Spec changes to revise reactor coolant low pressure trip setpoint.  
 \* Office of Nuclear Reactor Regulation, Director. 82/08/06. 4pp. 14979:086. 24X Fiche: 50-346, 82/08/06, 8209230299.

B209030042 Informs of Class III fee requirement for review of B20622 application for exemption from ASME Code Section XI hydrostatic testing requirements for certain piping sys welds.  
 DIGGS, R. M. License Fee Management Branch. 82/08/10. CROUSE, R. P. Toledo Edison Co. 1p. 14763:218. 24X Fiche: 50-346, 82/08/10, 8209030042.

B209230094 Forwards safety evaluation of B20715, 30, 0806 & 16 submittals re auxiliary feedwater sys & once-through steam generators. Resumption of power operation acceptable based upon evaluation.  
 LAINAS, G. C. Assistant Director for Operating Reactors. 82/08/20. CROUSE, R. P. Toledo Edison Co. 3pp. 14979:306. 24X Fiche: 50-346, 82/08/20, 8209230094.

--B209230099 Safety evaluation accepting once-through steam generator repair & auxiliary feedwater sys mods.  
 \* NRC - No Detailed Affiliation Given. 82/08/20. 7pp. 14979:309. 24X Fiche: 50-346, 82/08/20, 8209230094.

B209020419 Submits confirmatory action ltr modifying Item 3 of B20813 confirmatory action ltr. Power will be limited to 1% until NRR reviews retired auxiliary feedwater header & Region 3 reviews flow verification & water hammer test results.  
 KEPLER, J. G. Region 3, Office of Director. 82/08/23. CROUSE, R. P. Toledo Edison Co. 1p. 14712:149. 24X Fiche: 50-346, 82/08/23, 8209020419.

B209020598 Responds to B20810 ltr re fees for util request for relief from hydrostatic testing requirements of ASME Code Section XI for certain piping sys welds Class III fee encl.  
 CROUSE, R. P. Toledo Edison Co. 82/08/30. MILLER, W. D. License Fee Management Branch. 1p. 14713:303. 24X Fiche: 50-346, 82/08/30, 8209020598.

B209130147 Forwards proprietary rept, "Fracture Toughness Test Results From Capsule TE1-F," reactor vessel matl surveillance program. Rept was held (ref 10CFR2.790).  
 CROUSE, R. P. Toledo Edison Co. 82/09/02. EISENHUT, D. G. Division of Licensing. 1p. 14770:166. 24X Fiche: 50-346, 82/09/02, 8209130147.

B209130060 Forwards "Analyses of Capsule TE1-F," Revision 1. Rept contains test results of reactor vessel matl surveillance program.  
 CROUSE, R. P. Toledo Edison Co. 82/09/03. EISENHUT, D. G. Division of Licensing. 1p. 14778:087. 24X Fiche: 50-346, 82/09/03, 8209130060.

--B209130062 "Analyses of Capsule TE1-F," Revision 1.  
 LOWE, A. L., EWING, J. W., PAVINICH, W. A. Babcock & Wilcox Co. BAW-1701 R01. 82/08/31. 75pp. 14778:088. 24X Fiche: 50-346, 82/09/03, 8209130060.

B209140165 Submits details of cooperative evaluation program requested at B20720 meeting re NUREG-0737, Item II K.3.30. "Revised Small Break LOCA Methods to Show Compliance w/10CFR50, App K." Program will lead to development of research priorities.  
 CROUSE, R. P. Toledo Edison Co. 82/09/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14782:152. 24X Fiche: 50-346, 82/09/09, 8209140165.

B209210165 Documents review of results of auxiliary feedwater flow verification & water hammer tests. Calculation sheet from B20825 auxiliary feedwater test run encl.  
 CROUSE, R. P. Toledo Edison Co. 82/09/14. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14925:360. 24X Fiche: 50-346, 82/09/14, 8209210165.

B209230259 Responds to B20803 ltr re status of NRC review of auxiliary feedwater sys reliability evaluation conducted per NUREG-0737, Item II E.1.1. Comments &/or clarification of position on NRC status encl.  
 CROUSE, R. P. Toledo Edison Co. 82/09/14. STOLZ, J. F. Operating Reactors Branch 4. 7pp. 14953:159. 24X Fiche: 50-346, 82/09/14, 8209230259.

B209230213 Responds to B20826 telcon re status of listed TMI items contained in Generic Ltr B2-05 to be completed after current refueling outage.  
 CROUSE, R. P. Toledo Edison Co. 82/09/17. STOLZ, J. F. Operating Reactors Branch 4. 8pp. 14953:335. 24X Fiche: 50-346, 82/09/17, 8209230213.

B209270319 Forwards "Systematic Assessment of Licensee Performance, Davis-Besse Nuclear Power Station, Nov 1980-Mar 1982" & licensee B20730 comments, per B20713 mgt meeting. Overall observations & assessment discussed.  
 KEPLER, J. G. Region 3, Office of Director. 82/09/23. CROUSE, R. P. Toledo Edison Co. 3pp. 14997:064. 24X Fiche: 50-346, 82/09/23, 8209270319.

--B209270326 "Systematic Assessment of Licensee Performance, Davis-Besse Nuclear Power Station, Nov 1980-Mar 1982."  
 \* Region 3, Office of Director. 82/05/31. 36pp. 14997:067. 24X Fiche: 50-346, 82/09/23, 8209270319.

--B209270342 Comments on systematic assessment of licensee performance rept for Nov 1980-Mar 1982, per NRC B20625 ltr & B20713 meeting. Variations in analytical technique & equipment responsible for disagreements.  
 CROUSE, R. P. Toledo Edison Co. 82/07/30. HIND, J. A. Division of Emergency Preparedness & Operational Support. 2pp. 14997:103. 24X Fiche: 50-346, 82/09/23, 8209270319.

## DOCKETED ITEMS

## G. Inspection reports, IE Bulletins &amp; correspondence

8209230285 Forwards safety evaluation & technical evaluation rept based on review of response to IE Bulletin 80-04 re main steam line break w/continued feedwater addition. Analysis acceptable. No further action required.  
STOLZ, J.F. Operating Reactors Branch 4. 82/08/02. CROUSE, R.P. Toledo Edison Co. 2pp. 14987:036. 24X Fiche: 50-346.82/08/02. 8209230285.

--8209230291 Safety evaluation supporting util evaluation of main steam line break w/continued feedwater addition.  
\* Office of Nuclear Reactor Regulation, Director. 82/08/02. 6pp. 14987:039. 24X Fiche: 50-346.82/08/02.8209230291.

--8206280298 "PWR Main Steam Line Break w/Continued Feedwater Addition (B-69). Toledo Edison Co. Davis-Besse Nuclear Power Station Unit 1." technical evaluation rept.  
VOBBURY, F.W. Franklin Institute/Franklin Research Center. NRC-03-B1-130. TER-C5506-128. 82/06/23. HEARN, P. NRC - No Detailed Affiliation Given. 20pp. 14987:045. 24X Fiche: 50-346.82/08/02.8209230285.

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726:096. 24X Fiche: 50-000.82/08/18.8204210408.

8209030339 Forwards IE Insp Rept 50-346/82-23 on 820712-30. No noncompliance noted.  
STREETER, J.F. Division of Project & Resident Programs. 82/08/18. CROUSE, R.P. Toledo Edison Co. 2pp. 14723:171. 24X Fiche: 50-346.82/08/18.8209030339.

--8209030352 IE Insp Rept 50-346/82-23 on 820712-30. No noncompliance noted. Major areas inspected: monthly surveillance observation. IE circular followup & insp during long-term shutdown.  
RODGERS, W. Division of Project & Resident Programs. BYRON, P. Region 3, Office of Director. 82/08/18. 4pp. 14723:173. 24X Fiche: 50-346.82/08/18.8209030339.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890:248. 24X Fiche: 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765:063. 24X Fiche: 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731:086. 24X Fiche: 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731:180. 24X Fiche: 50-000.82/08/25.8204210414.

8209090277 Forwards IE Insp Rept 50-346/82-20 on 820802-06. No noncompliance noted.  
MILLER, J.R. Division of Engineering & Technical Programs. 82/08/25. CROUSE, R.P. Toledo Edison Co. 2pp. 14757:069. 24X Fiche: 50-346.82/08/25.8209090277.

--8209090280 IE Insp Rept 50-346/82-20 on 820802-06. No noncompliance noted. Major areas inspected: testing of air-cleaning sys., audits, radiation protection procedures, qualifications & training, exposure control & in-plant radiation protection.  
MILLER, D.E., GRANT, W.B., GREGOR, L.R. Division of Engineering & Technical Programs. 82/08/24. 7pp. 14757:071. 24X Fiche: 50-346.82/08/25.8209090277.

8209030351 Ack receipt of 820727 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-346/82-07.  
MORELIUS, C.E. Division of Engineering & Technical Programs. 82/08/30. CROUSE, R.P. Toledo Edison Co. 1p. 14723:177. 24X Fiche: 50-346.82/08/30.8209030351.

--8209030356 Responds to NRC 820326 ltr re violations noted in IE Insp Rept 50-346/82-07. Corrective actions: procedures modified to insure borated water storage tank temp does not exceed 90 F.  
CROUSE, R.P. Toledo Edison Co. 82/07/27. MORELIUS, C.E. Division of Engineering & Technical Programs. 3pp. 14723:178. 24X Fiche: 50-346.82/08/30.8209030351.

8209130215 Ack receipt of 820719 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-346/82-15.  
LITTLE, W.S. Division of Engineering & Technical Programs. 82/09/07. CROUSE, R.P. Toledo Edison Co. 1p. 14775:023. 24X Fiche: 50-346.82/09/07.8209130215.

--8209130224 Responds to NRC 820615 ltr re violations noted in IE Insp Rept 50-346/82-15. Corrective actions: hydrometer manufacturer consulted on specified period for performing accuracy check.  
CROUSE, R.P. Toledo Edison Co. 82/07/19. LITTLE, W.S. Division of Engineering & Technical Programs. 2pp. 14775:024. 24X Fiche: 50-346.82/09/07.8209130215.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T.M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920:144. 24X Fiche: 50-000.82/09/08.8209200415.

8209160517 Forwards IE Insp Rept 50-346/82-22 on 820731 & 0805-06. No noncompliance noted.  
LITTLE, W.S. Division of Engineering & Technical Programs. 82/09/10. CROUSE, R.P. Toledo Edison Co. 2pp. 14905:353. 24X Fiche: 50-346.82/09/10.8209160517.

--8209160524 IE Insp Rept 50-346/82-22 on 820731-0805-06. No noncompliance noted. Major areas inspected: repair of failed support pressurizer surge sys & mod to steam generator auxiliary feedwater sys.  
VIN, I.T., DANIELSON, D.H. Region 3, Office of Director. 82/09/07. 4pp. 14905:355. 24X Fiche: 50-346.82/09/10.8209160517.

8209230230 Advises of delay in submittal of proposed Tech Specs re auxiliary feedwater header insps due to intensive resource requirements to start up from refueling outage. Submittal expected by 821029.  
CROUSE, R.P. Toledo Edison Co. 82/09/16. STOLZ, J.F. Operating Reactors Branch 4. 1p. 14956:176. 24X Fiche: 50-346.82/09/16.8209230230.

8209270309 Notifies of completion of commitment re item 1d of 820420 emergency preparedness appraisal. Classroom training of emergency action levels for main steam line radiation monitors completed.  
CROUSE, R.P. Toledo Edison Co. 82/09/17. KEPLER, J.G. Region 3, Office of Director. 1p. 14996:303. 24X Fiche: 50-346.82/09/17.8209270309.

8209270189 Forwards addendum consisting of confirmatory measurements program data sheet for IE Insp Rept 50-346/82-10.  
PAPERIELLO, C.J. Division of Emergency Preparedness & Operational Support. 82/09/22. CROUSE, R.P. Toledo Edison Co. 2pp. 14994:323. 24X Fiche: 50-346.82/09/22.8209270189.

--8209270191 Addendum to IE Insp Rept 50-346/82-10 on 820301-04. Major area inspected: confirmatory measurements program including analysis of liquid sample collected at facility.  
\* Division of Emergency Preparedness & Operational Support. 82/09/22. 1p. 14994:325. 24X Fiche: 50-346.82/09/22.8209270189.

8209270319 Forwards "Systematic Assessment of Licensee Performance, Davis-Besse Nuclear Power Station, Nov 1980-Mar 1982" & licensee 820730 comments, per 820713 mgt meeting. Overall observations & assessment discussed.  
KEPLER, J.G. Region 3, Office of Director. 82/09/23. CROUSE, R.P. Toledo Edison Co. 3pp. 14997:064. 24X Fiche: 50-346.82/09/23.8209270319.

--8209270326 "Systematic Assessment of Licensee Performance, Davis-Besse Nuclear Power Station, Nov 1980-Mar 1982."  
\* Region 3, Office of Director. 82/05/31. 36pp. 14997:067. 24X Fiche: 50-346.82/09/23.8209270319.

--8209270342 Comments on systematic assessment of licensee performance rept for Nov 1980-Mar 1982, per NRC 820625 ltr & 820713 meeting. Variations in analytical technique & equipment responsible for disagreements.  
CROUSE, R.P. Toledo Edison Co. 82/07/30. HIND, J.A. Division of Emergency Preparedness & Operational Support. 2pp. 14997:103. 24X Fiche: 50-346.82/09/23.8209270319.

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## R. Periodic operating reports & related correspondence

8209240248 Forwards monthly operating rept for Jul 1982.  
MURRAY, T. D. Toledo Edison Co. 82/08/26. HALLER, N. Office of  
Resource Management, Director. 1p 14970 129. 24X  
Fiche 50-346. 82/08/26. 8209240248

--8209240250 Monthly operating rept for Jul 1982.  
SARSOUR, B. Toledo Edison Co. 82/08/09. 22pp 14970 130. 24X  
Fiche 50-346. 82/08/26. 8209240248

## S. Reportable occurrences, LERs & related correspondence

8209030234 Forwards LER 77-IZZ/01T-3  
MURRAY, T. D. Toledo Edison Co. 82/08/25. KEPPLER, J. G. Region 3.  
Office of Director. 1p 14722 330. 24X Fiche 50-346. 82/08/25.  
8209030234

--8209030236 LER 77-IZZ/01T-3 on 770805.3-inch pressurizer power-operated  
relief valve opened & severe movement of 8-inch discharge  
piping observed. Caused by failure to maintain relief inlet  
loop seal temp to ensure complete water to steam flashing.  
QUENNOZ, S. M. Toledo Edison Co. 82/08/25. Region 3. Office of  
Director. App. 14722 331. 24X Fiche 50-346. 82/08/25. 8209030234

8209090142 PNO-III-82-085 on 820829. reactor made critical after 171-day  
refueling & maint outage beginning on 820315. Listed post-  
refueling physics testing completed. Operation expected to  
begin on 820903.

REYES, L., STREETER, J., SPESSARD, R. Region 3. Office of Director.  
82/09/03. 1p. 14757 359. 24X Fiche 50-346. 82/09/03. 8209090142

8209160206 Forwards LER 82-036/03L-0  
MURRAY, T. D. Toledo Edison Co. 82/09/07. KEPPLER, J. G. Region 3.  
Office of Director. 1p. 14893 002. 24X Fiche 50-346. 82/09/07.  
8209160206

--8209160210 LER 82-036/03L-0 on 820808. hole discovered in fire barrier  
wall above door 309. Caused by snubber EBD125R43 penetrating  
wall through pipe shell. Hole left by workers after work on  
snubbers. Fire watch established & hole filled.  
WOLFE, R. Toledo Edison Co. 82/09/07. Region 3. Office of  
Director. 2pp. 14893 003. 24X Fiche 50-346. 82/09/07. 8209160206

8209220201 Forwards LER 82-037/03L-0  
MURRAY, T. D. Toledo Edison Co. 82/09/14. KEPPLER, J. G. Region 3.  
Office of Director. 1p. 14942 168. 24X Fiche 50-346. 82/09/14.  
8209220201

--8209220205 LER 82-037/03L-0 on 820816. door 306 failed to close  
properly due to bent bottom seal plate. Cause unknown. Seal  
plate replaced to allow proper door operation.  
WOLFE, R. Toledo Edison Co. 82/09/14. Region 3. Office of  
Director. 2pp. 14942 169. 24X Fiche 50-346. 82/09/14. 8209220201

8209240361 Forwards LER 82-039/03L-0  
MURRAY, T. D. Toledo Edison Co. 82/09/16. KEPPLER, J. G. Region 3.  
Office of Director. 1p. 14973 283. 24X Fiche 50-346. 82/09/16.  
8209240361

--8209240391 LER 82-039/03L-0 on 820820. containment to shield bldg  
differential pressure reached max of 25.2 inches of water  
representing 2.5% of containment vessel design pressure.  
Caused by design error in containment purge sys valves.  
\* Toledo Edison Co. 82/09/16. Region 3. Office of Director.  
2pp. 14973 284. 24X Fiche 50-346. 82/09/16. 8209240361

8209240406 Forwards LER 82-038/03L-0  
MURRAY, T. D. Toledo Edison Co. 82/09/16. KEPPLER, J. G. Region 3.  
Office of Director. 1p. 14973 294. 24X Fiche 50-346. 82/09/16.  
8209240406

--8209240412 LER 82-038/03L-0 on 820814. 3/4-inch anchor bolt on diesel  
generator day tank i-1 saddle type supports found defective.  
Caused by original const error. New bolt installed. Remaining  
bolts checked.  
\* Toledo Edison Co. 82/09/16. Region 3. Office of Director.  
2pp. 14973 295. 24X Fiche 50-346. 82/09/16. 8209240406

8209300339 Forwards LER 82-040/03L-0  
MURRAY, T. D. Toledo Edison Co. 82/09/21. KEPPLER, J. G. Region 3.  
Office of Director. 1p. 15552 358. 24X Fiche 50-346. 82/09/21.  
8209300339

--8209300343 LER 82-040/03L-0 on 820823. component cooling water pump i-3  
failed to start. Caused by failure of circuit breaker in  
cubicle AD108 to stay closed due to maladjustment between  
interlock lever & closing trigger.  
\* Toledo Edison Co. 82/09/21. Region 3. Office of Director.  
2pp. 15552 359. 24X Fiche 50-346. 82/09/21. 8209300339

## DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

### F. Security, medical, emergency & fire protection plans

3209020124 Released public version of revised emergency plan  
implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document  
Management Branch. 1p. 14727 069. 24X Fiche 50-348. 82/08/23.  
8209020124

--8209020135 Forwards public version of Revision 0 to Emergency Plan  
Implementing Procedures. GO-EIP-136. "NOAA Weather Alert  
Radio Distribution & Maint" & GO-EI-137. "Preliminary  
Notification Sys Siren Testing & Maint."  
CLAYTON, F. L. Alabama Power Co. 82/08/12. Office of Nuclear  
Reactor Regulation, Director. 20pp. 14727 070. 24X  
Fiche 50-348. 82/08/23. 8209020124

--8209020146 Public version of Revision 0 to Emergency Plan Implementing  
Procedures. GO-EIP-136. "NOAA Weather Alert Radio  
Distribution & Maint" GO-EI-137. "Preliminary Notification  
Sys Siren Sys Testing & Maint."  
MCDONALD, J. W. Alabama Power Co. 82/06/24. 16pp.  
14727 072. 24X Fiche 50-348. 82/08/23. 8209020124

8209030342 Forwards Revision 3 to "Emergency Dose Calculational (EDC)  
Manual," per NUREG-0737, Item III A.2. License Condition  
2 C (7) & until 820209 commitment No further automated model  
development necessary to satisfy Class B EDC criteria.  
CLAYTON, F. L. Alabama Power Co. 82/08/31. VARGA, S. A. Office of  
Nuclear Reactor Regulation, Director. 3pp. 14723 056. 24X  
Fiche 50-348. 82/08/31. 8209030342

--8209030345 Revision 3 to "Emergency Dose Calculational Manual."  
\* Alabama Power Co. 82/06/30. 111pp. 14723 059. 24X  
Fiche 50-348. 82/08/31. 8209030342

8209280177 Releases public version of revision to emergency plan  
implementing procedure.  
FELTON, J. M. Division of Rules and Records. 82/09/16. Document  
Management Branch. 1p. 15545 038. 24X Fiche 50-348. 82/09/16.  
8209280177

--8209280183 Public version of Revision 11 to Emergency Plan Implementing  
Procedure FNP-0-EIP-16. "Emergency Equipment & Supplies."  
\* Alabama Power Co. 82/08/31. 53pp. 15545 041. 24X  
Fiche 50-348. 82/09/16. 8209280177

## H. General correspondence

8209290282 Forwards response to 820818 inquiry re radiation exposure  
of J. Robinson. Records show that during 770816-1030 &  
801121-1223, J. Robinson received 0 rems whole body dose.  
HATTSON, R. J. Division of Systems Integration (post 811005).  
82/09/09. CHESTNUT, J. L. Chestnut, Sanders, Sanders & Turner. 4pp.  
15564 152. 24X Fiche 50-348. 82/09/09. 8209290282

--8209290284 Requests records reflecting radiation exposure received by  
J. Robinson as result of employment at facility from Jan 1979  
to May 1982.  
CHESTNUT, J. L. Chestnut, Sanders, Sanders & Turner. 82/08/18.  
BENTON, H. Office of Nuclear Reactor Regulation, Director. 3pp.  
15564 156. 24X Fiche 50-348. 82/09/09. 8209290282

## J. Insurance & indemnity information

8209150261 Forwards Endorsements 45 & 46 to ANI Policy NF-238 &  
Endorsements 37 & 38 to MAELU Policy MF-93.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.  
Div. 82/09/07. SALTZMAN, J. Assistant Director for State & Licenses  
Relations. 5pp. 14884 355. 24X Fiche 50-348. 82/09/07. 8209150261

## P. Operating license stage documents & correspondence

8209090017 Forwards addl fee for Amend 26 to Tech Specs, per NRC 820806  
request.  
CLAYTON, F. L. Alabama Power Co. 82/09/01. DUGGS, R. M. Office of  
Administration. 2pp. 14751 357. 24X Fiche 50-348. 82/09/01.  
8209090017

8209130242 Forwards Amend 2 to spent fuel mod. in response to NRC 820726  
ltr. Amend also corrects minor typographical errors.  
CLAYTON, F. L. Alabama Power Co. 82/09/09. VARGA, S. A. Office of  
Nuclear Reactor Regulation, Director. 17pp. 14779 188. 24X  
Fiche 50-348. 82/09/09. 8209130242

## DOCKETED ITEMS

- 8209200305 Responds to Generic Ltr 81-21 re natural circulation  
cooldown Assessment of procedures & training program to be  
submitted 90 days after Westinghouse owners group approval  
in Jul 1983.  
CLAYTON, F. L. Alabama Power Co. 82/09/13. VARGA, S. A. Office of  
Nuclear Reactor Regulation, Director 2pp. 14919.361. 24X  
Fiche 50-348. 82/09/13. 8209200305.
- 8209200288 Forwards corre: Page IV-12 to spent fuel pool mod Amend  
2, changing typographical errors in load combinations column  
of stress interactions table for 7x8 rack.  
CLAYTON, F. L. Alabama Power Co. 82/09/14. VARGA, S. A. Office of  
Nuclear Reactor Regulation, Director 1p. 14919.353. 24X  
Fiche 50-348. 82/09/14. 8209200288.
- 8209200296 Corrected Page IV-12 to spent fuel pool mod Amend 2  
\* Alabama Power Co. 82/09/30. 1p. 14919.354. 24X  
Fiche 50-348. 82/09/14. 8209200288.
- 8209300006 Forwards Amends 27 & 16 to Licenses NPF-2 & NPF-B,  
respectively, safety evaluation & notice of issuance &  
availability. Amends change Tech Specs re diesel generator  
load testing for one-time period expiring on 830901.  
REEVES, E. A. Operating Reactors Branch 1. 82/09/20. CLAYTON, F. L.  
Alabama Power Co. 2pp. 15577.191. 24X Fiche 50-348. 82/09/20.  
8209300006.
- 8209300007 Amends 27 & 16 to Licenses NPF-2 & NPF-B respectively,  
changing Tech Specs re diesel generator load testing for  
one-time period expiring 830901.  
VARGA, S. A. Operating Reactors Branch 1. 82/09/20. 8pp.  
15577.193. 24X Fiche 50-348. 82/09/20. 8209300006.
- 8209300008 Safety evaluation supporting Amends 27 & 16 to Licenses  
NPF-2 & NPF-B, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 82/09/20. 3pp.  
15577.201. 24X Fiche 50-348. 82/09/20. 8209300006.
- 8209300009 Notice of issuance & availability of Amends 27 & 16 to  
Licenses NPF-2 & NPF-B, respectively.  
VARGA, S. A. Operating Reactors Branch 1. 82/09/20. 2pp.  
15577.204. 24X Fiche 50-348. 82/09/20. 8209300006.
- G. Inspection reports, IE Bulletins & correspondence
- 8209020540 Forwards IE Insp Repts 50-348/82-18 & 50-364/82-17 on  
820616-0715 containing corrected page to original rept  
submitted 820730. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/08/04.  
MCDONALD, R. P. Alabama Power Co. 2pp. 14714.020. 24X  
Fiche 50-348. 82/08/04. 8209020540.
- 8209020555 IE Insp Repts 50-348/82-18 & 50-364/82-17 on 820616-0715 No  
noncompliance noted. Major areas inspected monthly  
surveillance & maint observation, operational safety  
verification & IE bulletin followup.  
BRADFORD, W. H., PEEBLES, T. A., BROWNLEE, V. L. Division of Project &  
Resident Programs. 82/08/02. 8pp. 14714.022. 24X  
Fiche 50-348. 82/08/04. 8209020540.
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and  
Enforcement. 82/08/18. Consolidated Edison Co. of New York.  
87pp. 14726.096. 24X Fiche 50-000. 82/08/18. 8204210408.
- 8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19.  
Consolidated Edison Co. of New York. 97pp. 14890.248. 24X  
Fiche 50-000. 82/08/19. 8204210409.
- 8204210411 IE Info Notice 82-33, "Control of Radiation Levels in  
Unrestricted Areas Adjacent to Brachytherapy Patients."  
Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.  
82/08/20. Consolidated Edison Co. of New York. 67pp. 14765.063.  
24X Fiche 50-000. 82/08/20. 8204210411.
- 8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc  
list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20.  
Consolidated Edison Co. of New York. 97pp. 14731.086. 24X  
Fiche 50-000. 82/08/20. 8204210413.
- 8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on  
MPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25.  
Consolidated Edison Co. of New York. 88pp. 14731.180. 24X  
Fiche 50-000. 82/08/25. 8204210414.
- 8209020452 Forwards addl info re structural integrity of safety-related  
masonry walls in response to IE Bulletin 80-11 Info &  
previous submittals fully document structural integrity of  
all masonry walls & satisfy license condition.  
CLAYTON, F. L. Alabama Power Co. 82/08/26. Office of Nuclear  
Reactor Regulation, Director. 4pp. 14714.125. 24X  
Fiche 50-348. 82/08/26. 8209020452.
- 8209160235 Forwards IE Insp Repts 50-348/82-20 & 50-364/82-19 on  
820716-0815 No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/08/27.  
MCDONALD, R. P. Alabama Power Co. 2pp. 14893.321. 24X  
Fiche 50-348. 82/08/27. 8209160235.
- 8209160244 IE Insp Repts 50-348/82-20 & 50-364/82-19 on 820716-0815 No  
noncompliance noted. Major areas inspected monthly  
surveillance & maint observation, operational safety  
verification & independent insp effort.  
BRADFORD, W. H., BROWNLEE, V. L. Division of Project & Resident  
Programs. 82/08/27. 8pp. 14893.323. 24X Fiche 50-348. 82/08/27.  
8209160235.
- 8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
Susquehanna, Shoreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34,  
"Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant  
Director for Licensing. 1p. 14920.144. 24X Fiche 50-000. 82/09/08.  
8209200415.
- R. Periodic operating reports & related correspondence
- 8209210047 Forwards monthly operating rept for Aug 1982.  
CLAYTON, F. L. Alabama Power Co. 82/09/14. Director's Office,  
Office of Inspection and Enforcement. 1p. 14930.153. 24X  
Fiche 50-348. 82/09/14. 8209210047.
- 8209210050 Monthly operating rept for Aug 1982.  
HAIRSTON, W. G. Alabama Power Co. 82/09/03. 4pp. 14930.154. 24X  
Fiche 50-348. 82/09/14. 8209210047.
- S. Reportable occurrences, LERs & related correspondence
- 8209010057 Responds to FOIA request for four categories of records  
pertaining to rulemaking for fire protection & fires in  
operating nuclear power plants. Forwards App A documents,  
containing portions of Category 3 & 4 documents.  
FELTON, J. M. Division of Rules and Records. 82/07/16. ABRAMSON, J.  
Critical Mass Energy Project. 3pp. 14707.223. 24X  
Fiche 50-030. 82/07/16. 8209010057.
- 8209010091 Notifies that on 810506, small fire occurred in turbine bldg  
caused by spark from welding machine. Fire extinguished by  
craft person w/dry chemical. No equipment involved.  
\* Region 2, Atlanta: Office of the Director (81/03/01). 81/05/07.  
Region 2, Atlanta: Office of the Director (81/03/01). 1p.  
14707.258. 24X Fiche 50-348. 82/07/16. 8209010057.
- 8209020516 Forwards LER 82-040/03L-0.  
CLAYTON, F. L. Alabama Power Co. 82/08/27. Region 2, Office of  
Director. 1p. 14713.209. 24X Fiche 50-348. 82/08/27. 8209020516.
- 8209020525 LER 82-040/03L-0 on 820729, A train chlorine detector  
declared inoperable due to detector tape failing to advance.  
Caused by sheared pin in paper drive motor. Pin replaced.  
HAIRSTON, W. G. Alabama Power Co. 82/08/27. Region 2, Office of  
Director. 2pp. 14713.210. 24X Fiche 50-348. 82/08/27. 8209020516.
- 8209080603 PNO-11-82-100 on 820830, members of Intl Brotherhood of  
Electrical Workers Union expected to strike at midnight.  
Federal mediator ended union-mgt talks on 820829 w/o  
settlement.  
ROGGE, J. F., BROWNLEE, V. L. Region 2, Office of Director. 82/08/30.  
1p. 14745.349. 24X Fiche 50-348. 82/08/30. 8209080603.
- 8209090180 Forwards LERs 82-041/03L-0, 82-042/03L-0 & 82-043/03L-0.  
CLAYTON, F. L. Alabama Power Co. 82/08/31. Region 2, Office of  
Director. 1p. 14758.247. 24X Fiche 50-348. 82/08/31. 8209090180.
- 8209090184 LER 82-041/03L-0 on 820804, circuit breaker for vacuum pump  
supplying containment atmosphere radioactivity monitors R11  
& R12 tripped. Cause undetermined. Breaker reset & pump  
started.  
HAIRSTON, W. G. Alabama Power Co. 82/08/31. Region 2, Office of  
Director. 1p. 14758.248. 24X Fiche 50-348. 82/08/31. 8209090180.

# DOCKETED ITEMS

197

8209090187 LER 82-042/03L-0 on 820805: containment isolation valve CCW-MOV-3052 declared inoperable when position indication light not lit Caused by blown fuse in control circuit Fuse replaced & valve declared operable  
HAIRSTON, W. G. Alabama Power Co. 82/08/31 Region 2, Office of Director 1p 14758 249 24X Fiche 50-348, 82/08/31, 8209090180

8209090191 LER 82-043/03L-0 on 820804: instrumentation loop associated w/turbine impulse pressure transmitter PT-447 declared inoperable when transmitter failed low Caused by faulty power supply card Card replaced  
HAIRSTON, W. G. Alabama Power Co. 82/08/31 Region 2, Office of Director 1p 14758 250 24X Fiche 50-348, 82/08/31, 8209090180

8209090174 Forwards LER 82-046/01T-0  
CLAYTON, F. L. Alabama Power Co. 82/09/02 Region 2, Office of Director 1p 14758 194 24X Fiche 50-348, 82/09/02, 8209090174

8209090178 LER 82-046/01T-0 on 820819: during design review, determined that high energy line break pressure switches associated w/steam generator blowdown piping may not sense pertinent pressures Caused by design inadequacy  
HAIRSTON, W. G. Alabama Power Co. 82/09/02 Region 2, Office of Director 2pp 14758 195 24X Fiche 50-348, 82/09/02, 8209090174

8209160394 Forwards LERs 82-045/03L-0 & 82-034/03L-0  
CLAYTON, F. L. Alabama Power Co. 82/09/08 Region 2, Office of Director 1p 14892 080 24X Fiche 50-348, 82/09/08, 8209160394

8209160405 LER 82-045/03L-0 on 820811: specific activity of primary coolant determined to be 1.35 uCi/g dose equivalent I-131 Caused by iodine peaking following reactor shutdown  
HAIRSTON, W. G. Alabama Power Co. 82/09/08 Region 2, Office of Director 2pp 14892 081 24X Fiche 50-348, 82/09/08, 8209160394

8209160420 LER 82-034/03L-0 on 820809: containment spray pump & discharge valve 2-CS-MOV8820A declared inoperable when position indication not illuminated Caused by tripped valve power supply breaker Breaker reset  
HAIRSTON, W. G. Alabama Power Co. 82/09/08 Region 2, Office of Director 1p 14892 083 24X Fiche 50-348, 82/09/08, 8209160394

8209200161 Forwards LERs 82-044/03L-0, 82-048/03L-0, 82-050/03L-0 & 82-035/03L-0  
CLAYTON, F. L. Alabama Power Co. 82/09/13 Region 2, Office of Director 1p 14914 276 24X Fiche 50-348, 82/09/13, 8209200161

8209200164 LER 82-044/03L-0 on 820814: containment auxiliary personnel hatch declared inoperable Caused by leakage at hatch shaft seal Seal replaced, tested & hatch returned to svc  
HAIRSTON, W. G. Alabama Power Co. 82/09/13 Region 2, Office of Director 1p 14914 277 24X Fiche 50-348, 82/09/13, 8209200161

8209200166 LER 82-048/03L-0 on 820823: reactor coolant drain tank level control valve failed to close upon receipt of close signal Cause undetermined Valve worked when stroked several times subsequent to event  
HAIRSTON, W. G. Alabama Power Co. 82/09/13 Region 2, Office of Director 1p 14914 278 24X Fiche 50-348, 82/09/13, 8209200161

8209200169 LER 82-050/03L-0 on 820815: train B chlorine detector declared inoperable due to detector tape not advancing Caused by sheared pin in paper drive motor Pin replaced & detector returned to svc  
HAIRSTON, W. G. Alabama Power Co. 82/09/13 Region 2, Office of Director 1p 14914 279 24X Fiche 50-348, 82/09/13, 8209200161

8209200171 LER 82-035/03L-0 on 820814: RCS subcooling monitor Channel 1 declared inoperable due to invalid main control board output readings Caused by faulty printed circuit card Card replaced & Channel 1 recalibr & returned to svc  
HAIRSTON, W. G. Alabama Power Co. 82/09/13 Region 2, Office of Director 1p 14914 280 24X Fiche 50-348, 82/09/13, 8209200161

8209200172 Forwards LERs 82-047/03L-0 & 82-033/03L-0  
CLAYTON, F. L. Alabama Power Co. 82/09/14 Region 2, Office of Director 1p 14914 149 24X Fiche 50-348, 82/09/14, 8209200172

8209200178 LER 82-047/03L-0 on 820813: containment airlock declared inoperable when airlock outer door could not be shut Caused by excessive wear in keyway on shaft of outer airlock door. New keyway cut & new key installed  
HAIRSTON, W. G. Alabama Power Co. 82/09/14 Region 2, Office of Director 1p 14914 150 24X Fiche 50-348, 82/09/14, 8209200172

8209200181 LER 82-033/03L-0 on 820817: containment isolation valve CVC-MOV-810B declared inoperable when breaker FV-E3 inadvertently opened Caused by personnel error Both breakers correctly positioned & MOV-810B returned to svc  
HAIRSTON, W. G. Alabama Power Co. 82/09/14 Region 2, Office of Director 1p 14914 151 24X Fiche 50-348, 82/09/14, 8209200172

8209300050 Forwards LERs 82-049/03L-0, 82-051/03L-0, 82-036/03L-0 & 82-038/03L-0  
CLAYTON, F. L. Alabama Power Co. 82/09/21 Region 2, Office of Director 1p 15554 063 24X Fiche 50-348, 82/09/21, 8209300050

8209300052 LER 82-049/03L-0 on 820822: diesel generator 1-2A inadvertently rendered inoperable Caused by unauthorized replacement of lube oil strainers & personnel error Generator returned to svc  
HAIRSTON, W. G. Alabama Power Co. 82/09/21 Region 2, Office of Director 1p 15554 064 24X Fiche 50-348, 82/09/21, 8209300050

8209300053 LER 82-051/03L-0 on 820823: 1B control room air conditioner failed, rendering B train control room emergency air cleanup sys inop./ble Caused by failed fan drive belts Belts replaced & sys returned to svc  
HAIRSTON, W. G. Alabama Power Co. 82/09/21 Region 2, Office of Director 1p 15554 065 24X Fiche 50-348, 82/09/21, 8209300050

8209300054 LER 82-036/03L-0 on 820824: 2B auxiliary feedwater pump dc control power breaker inadvertently opened Caused by personnel error Breaker immediately reclosed & personnel counseled  
HAIRSTON, W. G. Alabama Power Co. 82/09/21 Region 2, Office of Director 2pp 15554 066 24X Fiche 50-348, 82/09/21, 8209300050

8209300056 LER 82-038/03L-0 on 820823: inboard & outboard pumps of containment atmosphere monitors R-11 (particulate monitor) & R-12 (gaseous monitor) declared inoperable Caused by defective relay & high flow switch Relay & switch replaced  
HAIRSTON, W. G. Alabama Power Co. 82/09/21 Region 2, Office of Director 1p 15554 068 24X Fiche 50-348, 82/09/21, 8209300050

## DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

A. Application/construction stage documents & correspondence

8209210222 "Supplemental Data & Info Accompanying Permit Application for Bradshaw Reservoir"  
\* E. M. Bourgeois Associates, Inc. 81/11/30. 181pp 14931 019 24X Fiche 50-352, 81/11/30, 8209210222

8209010107 Forwards request for addl info re cycles of dynamic loading due to suppression pool hydrodynamic loading Schedule for response due within 7 days of receipt of ltr  
SCHWENGER, A. Licensing Branch 2. 82/08/12. BAUER, E. G. Philadelphia Electric Co. App. 14707 308 24X Fiche 50-352, 82/08/12, 8209010107

8209100305 Notification of 820903 meeting w/util in Bethesda, MD to discuss probabilistic risk assessment technical review  
ABELSON, H. Licensing Branch 2. 82/08/23. SCHWENGER, A. Licensing Branch 2. App. 14779 357 24X Fiche 50-352, 82/08/23, 8209100305

8209010195 Forwards description of Point Pleasant diversion plan, including general description of plan, summary of revisions since issuance of CPs in 1974 & assessment of changes in impact associated w/each revision per NRC 820709 request  
BRADLEY, E. J. Philadelphia Electric Co. 82/08/25. SCHWENGER, A. Licensing Branch 2. 12pp. 14704 267 24X Fiche 50-352, 82/08/25, 8209010195

8209140061 Forwards request for addl info re instrumentation & controls Meetings to discuss matl proposed for late Sept or early Oct Groupings of encl items to form meeting agendas requested within 10 days  
SCHWENGER, A. Licensing Branch 2. 82/08/25. BAUER, E. G. Philadelphia Electric Co. 41pp. 14797 175 24X Fiche 50-352, 82/08/25, 8209140061

8209020368 Informs that response to Effluent Treatment Sys Branch 820804 questions will be submitted by Oct 1982 via FSAR revision  
BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. SCHWENGER, A. Licensing Branch 2. 2pp. 14712 263 24X Fiche 50-352, 82/08/30, 8209020368

8209030250 Forwards Amend 3B to application for DL & Revision 2 to security personnel training & qualification plan Plan revision withheld (ref 100FR2 790)  
BRADLEY, E. J. Philadelphia Electric Co. 82/08/31. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14722 315 24X Fiche 50-352, 82/08/31, 8209030250

8209030252 Amend 3B to application for DL Certificate of Svc encl. 80YR, V. S. Philadelphia Electric Co. 82/08/31. 8pp. 14722 317 24X Fiche 50-352, 82/08/31, 8209030250

## DOCKETED ITEMS

- 8209080279 Notifies that response to Auxiliary Sys Branch 820809 request for addl info will be submitted in Nov 1982 via FSAR revision  
BRADLEY, E. J. Philadelphia Electric Co 82/09/01 SCHWENCER, A  
Licensing Branch 2 2pp 14735 329 24X Fiche 50-352, 82/09/01, 8209080279.
- 8209220032 Requests addl info re FSAR, Chapter 13 to include corporate organizational, operating organization & training Response dates to requested info required within 7 working days from receipt of ltr  
SCHWENCER, A Licensing Branch 2 82/09/01 BAUER, E. G  
Philadelphia Electric Co 11pp 14962 272 24X  
Fiche 50-352, 82/09/01, 8209220032.
- 8209080465 Submits description of implementation of NUREG-0619, "BWR Feedwater Nozzle Control Rod Drive Return Line Nozzle Cracking - Sys & component changes reflected in FSAR  
KEMPER, J. S. Philadelphia Electric Co 82/09/02 EISENHUT, D. G  
Division of Licensing 4pp 14747 259 24X Fiche 50-352, 82/09/02, 8209080465.
- 8209080120 Responds to NRC 820811 ltr requesting addl info re supplementary cooling water supply Environ rept. "Bradshaw Reservoir, Transmission Main-East Branch Perkiomen & Perkiomen Creeks." & 14 oversize drawings encl  
BRADLEY, E. J. Philadelphia Electric Co 82/09/03 SCHWENCER, A  
Licensing Branch 2 43pp 14744 001 24X Fiche 50-352, 82/09/03, 8209080120.
- 8209080131 "Bradshaw Reservoir, Transmission Main-East Branch Perkiomen & Perkiomen Creeks"  
\* Philadelphia Electric Co 79/07/31 175pp 14744 066 24X  
Fiche 50-352, 82/09/03, 8209080120.
- 8209080477 Advises that util will respond to NRC questions re qualification of safety-related equipment for hydrodynamic loads in first quarter of 1983  
BRADLEY, E. J. Philadelphia Electric Co 82/09/03 SCHWENCER, A  
Licensing Branch 2 2pp 14747 125 24X Fiche 50-352, 82/09/03, 8209080477.
- 8209240311 Forwards Bradshaw Reservoir Spec Section 02220, "Earth Fill" & Chapter 6 from Soil Testing for Engineers, "Permeability Test," in accordance w/820909 telcon  
BOURQUARD, E. H. E. H. Bourquard Associates, Inc 82/09/09  
WESCOTT, R. NRC - No Detailed Affiliation Given 18pp 14974 250  
24X Fiche 50-352, 82/09/09, 8209240311.
- 8209270412 Notification of 820922 preliminary info meeting w/util in Bethesda, MD to discuss corporate & plant mgt structure, staffing, training plans & safety review plans  
ABELSON, H. Licensing Branch 2 82/09/16 SCHWENCER, A  
Licensing Branch 2 4pp 15527 249 24X Fiche 50-352, 82/09/16, 8209270412.
- 8209210267 Forwards 820122 ltr to R Denmark of Philadelphia District, US Army Corps of Engineers re Point Pleasant Pumping Station in response to NRC request Three oversize drawings encl Aperture cards are available in PDR  
BOURQUARD, E. H. E. H. Bourquard Associates, Inc 82/09/16  
WESCOTT, R. NRC - No Detailed Affiliation Given 58pp 14933 162  
24X Fiche 50-352, 82/09/16, 8209210267.
- 8209290260 Informs of NRC 821019-22 design audits to investigate implementation of structural design criteria, verify key structural design calculations & identify & assess safety significance of non-SRP designed areas  
SCHWENCER, A Licensing Branch 2 82/09/17 BAUER, E. G  
Philadelphia Electric Co 3pp 15564 360 24X  
Fiche 50-352, 82/09/17, 8209290260.
- 8209230090 Notifies that 820615 ltr responding to request for addl info from Power Sys Branch was transmitted w/two lines inadvertently omitted Forwards corrected ltr w/lines inserted w/o encl  
KEMPER, J. S. Philadelphia Electric Co 82/09/20 SCHWENCER, A  
Licensing Branch 2 2p 14956 008 24X Fiche 50-352, 82/09/20, 8209230090.
- 8209240315 Advises that Oct 1984 const completion date given in last rept still consistent w/ongoing const effort in response to 820811 request  
BRADLEY, E. J. Philadelphia Electric Co 82/09/21 EISENHUT, D. G  
Division of Licensing 2pp 14974 268 24X Fiche 50-352, 82/09/21, 8209240315.
- 8209270343 Submits four groupings for Instrumentation & Control Sys Branch requests for addl info in response to NRC 820825 ltr. Each grouping forms basis for meeting w/NRC suggested for 830216 & 17  
BRADLEY, E. J. Philadelphia Electric Co 82/09/23 SCHWENCER, A  
Licensing Branch 2 3pp 14997 123 24X Fiche 50-352, 82/09/23, 8209270343.
- 8209280316 Request expedited decision re Del-Aware 820702 10CFR2 206 request NRC nonresponsiveness to merits of petition inexplicable PA Public Util Commission 820827 order encl  
SUGARMAN, R. J. Sugarman, R. J. SUGARMAN, R. J. Del-Aware Unlimited, Inc 82/09/23 DENTON, H. Office of Nuclear Reactor Regulation, Director 49pp 15521 011 24X Fiche 50-352, 82/09/23, 8209280316.
- C Utility Environmental Report (ER), amends & correspondence
- 8209010201 Revision 5 to environ rept, OL stage  
\* Philadelphia Electric Co 82/08/31 21pp 14706 003 24X  
Fiche 50-352, 82/08/31, 8209010201.
- 8209090005 Recommends that Revision 4 to environ rept - OL stage & EIS be revised to address listed questions re water flow & quality in nearby creeks & rivers Response to questions requested by 821015  
KULP, C. J. Interior, Dept of Fish & Wildlife Service 82/09/01  
BOYER, V. S. Philadelphia Electric Co 2pp 14751 350 24X  
Fiche 50-352, 82/09/01, 8209090005.
- 8209100146 Forwards "Micrometeorological Data & Analyses for Limerick Generating Station Environ Rept-OL Stage & FSAR Submittals, Section 2 3 3 (Jan-Dec 1980)" Data reflects most recent 1-yr period currently available  
KEMPER, J. S. Philadelphia Electric Co 82/09/01 SCHWENCER, A  
Licensing Branch 2 2pp 14762 329 24X Fiche 50-352, 82/09/01, 8209100146.
- 8209100147 "Micrometeorological Data & Analyses for Limerick Generating Station Environ Rept-OL Stage & FSAR Submittals, Section 2 3 3 (Jan-Dec 1980)"  
\* Meteorological Evaluation Services, Inc 82/09/01 118pp 14762 331 24X Fiche 50-352, 82/09/01, 8209100146.
- 8209080120 Responds to NRC 820811 ltr requesting addl info re supplementary cooling water supply Environ rept. "Bradshaw Reservoir, Transmission Main-East Branch Perkiomen & Perkiomen Creeks." & 14 oversize drawings encl  
BRADLEY, E. J. Philadelphia Electric Co 82/09/03 SCHWENCER, A  
Licensing Branch 2 43pp 14744 001 24X Fiche 50-352, 82/09/03, 8209080120.
- 8209170095 Forwards Affidavit of Svc re distribution of Revision 9 to FSAR, Revision 5 to environ rept & Revision 3 to emergency plan per Eisenhut 810706 ltr  
BRADLEY, E. J. Philadelphia Electric Co 82/09/10 DENTON, H. R  
Office of Nuclear Reactor Regulation, Director 5pp 14909 073  
24X Fiche 50-352, 82/09/10, 8209170095.
- D NRC Draft/Final Environmental Statements, suppl & correspondence
- 8209090005 Recommends that Revision 4 to environ rept - OL stage & EIS be revised to address listed questions re water flow & quality in nearby creeks & rivers Response to questions requested by 821015  
KULP, C. J. Interior, Dept of Fish & Wildlife Service 82/09/01  
BOYER, V. S. Philadelphia Electric Co 2pp 14751 350 24X  
Fiche 50-352, 82/09/01, 8209090005.
- 8209090010 Urges initiation of proceeding to reopen & reconsider CPs for facilities Request based upon concern that no thorough evaluation of Point Pleasant diversion will be made w/o change in scope of review  
SUGARMAN, R. J. Sugarman, R. J. 82/09/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp 14758 054 24X  
Fiche 50-352, 82/09/03, 8209090010.
- 8209090013 Ack receipt of NRC 820506 ltr re updated status of EIS. EIS may not be scoped broadly enough to include full range of environ impacts of project Scoping meeting should be arranged or decision reached re Point Pleasant diversion  
SUGARMAN, R. J. Sugarman, R. J. 82/05/17 LEWIS, S. H. Office of the General Counsel 2pp 14758 068 24X Fiche 50-352, 82/09/03, 8209090010.
- F Security, medical, emergency & fire protection plans
- 8209010103 Forwards request for addl info re review of emergency plan Info required within 7 days of receipt of ltr  
SCHWENCER, A Licensing Branch 2 82/08/12 BAUER, E. G  
Philadelphia Electric Co 10pp 14707 316 24X  
Fiche 50-352, 82/08/12, 8209010103.
- 8209030250 Forwards Amend 38 to application for OL & Revision 2 to security personnel training & qualification plan Plan revision withheld (ref 10CFR2 790)  
BRADLEY, E. J. Philadelphia Electric Co 82/08/31 DENTON, H. R  
Office of Nuclear Reactor Regulation, Director 2pp 14722 315  
24X Fiche 50-352, 82/08/31, 8209030250.

8209080167 Advises that Fire Protection Section-Chemical Engineering Branch 820723 questions will be responded to via FPER revision in Nov 1982.  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/01 SCHWENCER, A.  
Licensing Branch 2 2pp 14734 148 24X Fiche 50-352, 82/09/01.  
8209080167.

8209080189 Informs that response to NRC 820812 staff questions will be provided via emergency plan revision in Nov 1982.  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/01 SCHWENCER, A.  
Licensing Branch 2 2pp 14734 146 24X Fiche 50-352, 82/09/01.  
8209080189

8209220380 Releases public version of revision to corporate communications dept emergency communication & plan.  
FELTON, J. M. Division of Rules and Records 82/09/02 Document  
Management Branch 1p 14961 073 24X Fiche 50-352, 82/09/02.  
8209220380

--8209220383 Public version of Revision 3 to corporate communications dept emergency communications plan.  
\* Philadelphia Electric Co. 82/09/30 43pp 14961 074 24X  
Fiche 50-352, 82/09/02, 8209220380.

8209170095 Forwards Affidavit of Svc re distribution of Revision 9 to FEAR Revision 5 to environ rept & Revision 3 to emergency plan per Eiserhut 810706 ltr.  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/10 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 5pp 14909 073  
24X Fiche 50-352, 82/09/10, 8209170095.

#### G. Adjudicatory correspondence

8209030287 Forwards applicant supplemental responses to Del-Aware Unlimited, Inc. interrogatories Related correspondence.  
CONNER, T. B. Conner & Wetterhahn CONNER, T. B. Philadelphia Electric Co. 82/09/01 BRENNER, L., COLE, R. F., MORRIS, P. A. Atomic Safety and Licensing Board Panel 1p 14723 357 24X Fiche 50-352, 82/09/01.  
8209030287

8209030288 Supplemental responses to interrogatories Certificate of Svc encl.  
BOYER, V. S. Philadelphia Electric Co. 82/09/01 Del-Aware Unlimited, Inc. 18pp 14723 358 24X Fiche 50-352, 82/09/01.  
8209030287

8209030317 Answer opposing Del-Aware Unlimited, Inc. supplemental & new request for reconsideration Requests untimely & w/o merit.  
Requests based on 810105 document which has been publicly available Certificate of Svc encl.  
CONNER, T. B. Philadelphia Electric Co. CONNER, T. B. Conner & Wetterhahn 82/09/01 Atomic Safety and Licensing Board Panel 12pp 14724 205 24X Fiche 50-352, 82/09/01, 8209030317.

8209100101 Requests statements of status of agency activities re intake & associated pump station & Bradshaw Reservoir Info needed to answer A. 820823 order.  
LEWIS, S. H. Hearing Branch 2 39/C1 MCGETTIGAN, J.  
Army Dept of Corps of Engineers GOLDBERG, D. J. Delaware River Basin Commission ADL, R. W. Pennsylvania, State of 2pp 14760 372 24X Fiche 50-352, 82/09/01, 8209100101.

8209100202 Memorandum & order denying Friends of the Earth 820707 request to admit Contention VI-I based on new info. Contention does not meet criteria specified in Commission statement of policy on reconsideration of psychological stress impact.  
BRENNER, L. Atomic Safety and Licensing Board Panel 82/09/02  
Friends of the Earth 4pp 14759 266 24X Fiche 50-352, 82/09/02.  
8209100202

8209080461 Forwards util comments re Del-Aware unlimited request for suspension or revocation of CPs per 1001R2 202 & 206a. No sub j changes warranted Affidavit encl.  
CONNER, T. B. Conner & Wetterhahn CONNER, T. B. Philadelphia Electric Co. 82/09/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 33pp 14747 079 24X Fiche 50-352, 82/09/03, 8209080461.

8209090010 Urges initiation of proceeding to reopen & reconsider CPs for facilities Request based upon concern that no thorough evaluation of Point Pleasant diversion will be made w/o change in scope of review.  
SUGARMAN, R. J. Sugarman, R. J. 82/09/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp 14758 071 24X  
Fiche 50-352, 82/09/03, 8209090010.

--8209090013 Ack receipt of NRC 820506 ltr re updated status of EIS EIS may not be scoped broadly enough to include full range of environ impacts of project Scoping meeting should be arranged or decision reached re Point Pleasant diversion.  
SUGARMAN, R. J. Sugarman, R. J. 82/05/17 LEWIS, S. H. Office of the General Counsel 2pp 14758 068 24X Fiche 50-352, 82/09/03, 8209090010.

8209100275 Forwards supplemental responses to Del-Aware Unlimited, Inc. interrogatories, including correction to typographical errors in Interrogatory 17B & verification page. Revision should replace 820901 version Related correspondence.  
CONNER, T. B. Conner & Wetterhahn CONNER, T. B. Philadelphia Electric Co. 82/09/03 BRENNER, L., COLE, R. F., MORRIS, P. A. Atomic Safety and Licensing Board Panel 1p 14761 257 24X Fiche 50-352, 82/09/03, 8209100275.

--8209100277 Supplemental responses to Del-Aware Unlimited, Inc. interrogatories, including correction to typographical errors in Interrogatory 17B.  
CONNER, T. B. Conner & Wetterhahn CONNER, T. B. Philadelphia Electric Co. 82/09/01 Del-Aware Unlimited, Inc. 2ipp 14761 258 24X Fiche 50-352, 82/09/03, 8209100275.

8209130026 Answer opposing Del-Aware Unlimited, Inc. 820825 motion for approval of petition to amend Contention V-16c re water quality. Ltrs re environ impact, public notice & Certificate of Svc encl.  
RADER, R. M. Philadelphia Electric Co. RADER, R. M. Conner & Wetterhahn 82/09/03 Atomic Safety and Licensing Board Panel 29pp 14777 137 24X Fiche 50-352, 82/09/03, 8209130026.

8209130042 Memorandum & order confirming scheduling of response to Del-Aware 820825 application for approval of petition to amend contentions.  
BRENNER, L. Atomic Safety and Licensing Board Panel 82/09/03 2pp 14773 196 24X Fiche 50-352, 82/09/03, 8209130042.

8209130061 Memorandum & order denying Del-Aware 820808 request for reconsideration of DE River Basin Compact preclusion on water allocation issues.  
BRENNER, L., COLE, R. F., MORRIS, P. A. Atomic Safety and Licensing Board Panel 82/09/03 Del-Aware Unlimited, Inc. 10pp 14777 197 24X Fiche 50-352, 82/09/03, 8209130061.

8209130140 Informal request for production of documents re Contention V-4 on water mod (carburetor ice) Related correspondence.  
ROMANO, F. R. Air and Water Pollution Patrol 82/09/03 CONNER, J. B. Conner & Wetterhahn 3pp 14778 163 24X Fiche 50-352, 82/09/03, 8209130140.

8209130143 Informal request for production of documents re Contention VI-I on GA Related correspondence.  
ROMANO, F. R. Air and Water Pollution Patrol 82/09/03 CONNER, J. B. Conner & Wetterhahn 3pp 14778 190 24X Fiche 50-352, 82/09/03, 8209130143.

8209090025 Response opposing Del-Aware Unlimited, Inc. 820826 application for approval of petition to amend contentions. ASLB has twice rejected contention & no new info has been presented.  
Certificate of Svc encl.  
HODGSDON, A. P. Hearing Branch 2 82/09/07 Atomic Safety and Licensing Board Panel 17pp 14752 345 24X Fiche 50-352, 82/09/07, 8209090025.

8209130110 Order requiring further answer by applicant to Del-Aware interrogatory. Answer of 820901 insufficient due to failure to identify consideration applicable to timing of const of Point Pleasant diversion.  
BRENNER, L. Atomic Safety and Licensing Board Panel 82/09/09 Philadelphia Electric Co. 3pp 14772 167 24X  
Fiche 50-352, 82/09/09, 8209130110.

8209130144 Memorandum forwarding ASLB 820903 memorandum & order in Shoreham case re Science Applications, Inc. & potential conflicts of interest.  
BRENNER, L. Atomic Safety and Licensing Board Panel 82/09/09 2pp 14778 179 24X Fiche 50-352, 82/09/09, 8209130144.

8209130024 Advises that NRC response to Del-Aware application for approval of petition to amend contentions served on all parties not previously served.  
HODGSDON, A. P. Hearing Branch 2 82/09/10 BRENNER, L., MORRIS, P. A., COLE, R. F. Atomic Safety and Licensing Board Panel 2pp 14777 207 24X Fiche 50-352, 82/09/10, 8209130024.

8209130124 Order denying Del-Aware Unlimited 820825 application for approval of petition to amend contentions. No basis shown to support claim that water quality would be worsened at proposed location of intake Courtesy notification encl.  
BRENNER, L. Atomic Safety and Licensing Board Panel 82/09/10 Del-Aware Unlimited, Inc. 7pp 14771 011 24X  
Fiche 50-352, 82/09/10, 8209130124.

8209200404 Application for issuance of subpoenas to J. Miller, R. McCoy, G. Pence, G. Mansler, T. G. May & H. Brundage. Certificate of Svc encl. Related correspondence.  
SUGARMAN, R. J. Del-Aware Unlimited, Inc. SUGARMAN, R. J. Sugarman, R. J. 82/09/14 Atomic Safety and Licensing Board Panel 4pp 14920 072 24X Fiche 50-352, 82/09/14, 8209200404.

## DOCKETED ITEMS

8209200121 Forwards applicant supplemental response to Del-Aware Interrogatory 12 & ltrs relevant to interrogatory  
CONNER, T B Conner & Wetterhahn CONNER, T B Philadelphia Electric Co 82/09/16 BRENNER, L COLE, R F MORRIS, P A Atomic Safety and Licensing Board Panel 2pp 14913 254 24X Fiche 50-352, 82/09/16, 8209200121

--8209200127 Supplemental response to Interrogatory 12, per ASLB 820909 order Certificate of Svc encl  
ROYER, V S Philadelphia Electric Co 82/09/15 Del-Aware Unlimited, Inc 50pp 14913 256 24X Fiche 50-352, 82/09/16, 8209200127

8209210314 Responds to recent ltr re alleged conflict of interest from util use of analyses done by Radiation Mgt Corp Issue in Shoreham proceeding not presented in instant proceeding  
Rules applicable to NRC contractors, not util contractors  
HODGDON, A P Hearing Branch 2 82/09/16 ROMANO, F J Air and Water Pollution Patrol 3pp 14927 109 24X Fiche 50-352, 82/09/16, 8209210314

8209200380 Forwards responses to 820902 requests for addl info re Commission Questions E291 21, E291 23 & E291 24 on supplementary cooling water supply issues Tabled results of DE River & Pervicemen Creek EPA pollutant samples encl  
BRADLEY, E J Philadelphia Electric Co 82/09/17 SCHWENGER, A Licensing Branch 2 120pp 14916 188 24X Fiche 50-352, 82/09/17, 8209200380

8209220165 Subpoena directing J Miller to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited  
Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20 MILLER, J Interior Dept of Fish & Wildlife Service 2pp 14942 188 24X Fiche 50-352, 82/09/20, 8209220165

8209220171 Subpoena directing R McCoy to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited  
Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20 MCCOY, R Interior Dept of Fish & Wildlife Service 2pp 14942 186 24X Fiche 50-352, 82/09/20, 8209220171

8209220176 Subpoena directing G Pence to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited  
Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20 PENCE, G Environmental Protection Agency 2pp 14942 184 24X Fiche 50-352, 82/09/20, 8209220176

8209220184 Subpoena directing TG May to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited  
Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20 MAY, T G Affiliation Unknown 2pp 14942 155 24X Fiche 50-352, 82/09/20, 8209220184

8209220192 Subpoena directing G Hansler to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited  
Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20 HANSLER, G Delaware River Basin Commission 2pp 14942 153 24X Fiche 50-352, 82/09/20, 8209220192

8209220211 Subpoena directing H Brundage to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20 BRUNDAGE, H Ichthyological Associates, Inc 2pp 14939 283 24X Fiche 50-352, 82/09/20, 8209220211

8209230223 Trial brief addressing supplementary cooling water sys. per ASLB 020823 memorandum & order Certificate of Svc encl  
LEWIS, S H, HODGDON, A P, CHAN, E I Hearing Branch 2 82/09/20 Atomic Safety and Licensing Board Panel 13pp 14954 004 24X Fiche 50-352, 82/09/20, 8209230223

--8209230450 Testimony of A Policastro in response to Contention V-16a Discusses potential impact on residents of Point Pleasant, PA of noise resulting from operation of proposed intake & pumping station Prof qualifications encl  
POLICASTRO, A NRC - No detailed Affiliation Given POLICASTRO, A Argonne National Laboratory 82/09/20 13r 14954 019 24X Fiche 50-352, 82/09/20, 8209230223

--8209230457 Testimony of BJ Richter re Contention V-16a Presents NRC current assessment of potential impact of noise emanating from Point Pleasant Diversion Project upon proposed Point Pleasant Village Historic District w/prof qualifications  
RICHTER, B J Siting Analysis Branch 82/09/20 8pp 14954 032 24X Fiche 50-352, 82/09/20, 8209230223

--8209230464 Testimony of MT Masnik re impact of relocation of Point Pleasant pumping station on american shad & shortnose sturgeon Relocation of intake will not result in adverse effects on fish populations Prof qualifications encl  
MASNIK, M T Environmental Engineering Branch 82/09/20 105pp 14954 040 24X Fiche 50-352, 82/09/20, 8209230223

--8209230468 Testimony of RG Wescott re Contentions V-15 & V-16a on impact on fish if intake relocated Relocation will not change relationship between water level & river flow Two oversize drawings encl Aperture cards available in PDR  
WESCOTT, R G Division of Engineering 82/09/20 69pp 14954 146 24X Fiche 50-352, 82/09/20, 8209230223

--8209230473 Testimony of JC Lehr re Contention V-16B on quality of DE River water transported to proposed Bradshaw Reservoir Water quality of DE River is good Observed concentrations of toxics & detrimental substances very low  
LEHR, J C Environmental Engineering Branch 82/09/20 22pp 14954 215 24X Fiche 50-352, 82/09/20, 8209230223

--8209230476 Testimony of RG Wescott re impact of Bradshaw Reservoir on groundwater resources Prof qualifications & three oversize drawings encl Aperture cards available in PDR  
WESCOTT, R G Division of Engineering 82/09/20 28pp 14954 245 24X Fiche 50-352, 82/09/20, 8209230223

8209280318 Forwards pretrial brief exhibits & direct testimony Proposed direct testimony of R McCoy & J Miller presently unavailable S Landis testimony lost in mail J Phillips testimony separately hand delivered Related correspondence  
SUGARMAN, R J Sugarmann, R J SUGARMAN, R J Del-Aware Unlimited, Inc 82/09/20 Docketing & Services Branch 1p 15522 196 14X Fiche 50-352, 82/09/20, 8209280318

8209280279 Motion to quash any subpoena commanding DE River Basin Commission Executive Director GM Hansler to testify at 821004 hearings All info already provided in deposition Certificate of Svc encl Related correspondence  
TOLNBERG, D J Delaware River Basin Commission 82/09/22 Commissioners 9pp 15522 095 24X Fiche 50-352, 82/09/22, 8209280279

8209280316 Requests expedited decision re Del-Aware 820702 10CFR2.206 request NRC nonresponsiveness to merits of petition inapplicable PA Public Util Commission 820827 order encl  
SUGARMAN, R J Sugarmann, R J SUGARMAN, R J Del-Aware Unlimited, Inc 82/09/23 DENTON, W Office of Nuclear Reactor Regulation, Director 49pp 15521 011 24X Fiche 50-352, 82/09/23, 8209280316

8209290199 Comments on DE River Basin Commission & Commonwealth of PA ltrs to NRC re Point Pleasant licenses & permits Del-Aware appealed permits & water quality certification Other leases & licenses may be appealed Related correspondence  
SUGARMAN, R J Sugarmann, R J SUGARMAN, R J Del-Aware Unlimited, Inc 82/09/23 BRENNER, L COLE, R F MORRIS, P A Atomic Safety and Licensing Board Panel 2pp 15536 247 24X Fiche 50-352, 82/09/23, 8209290199

8209280313 Requests missing pages to applicant trial brief & list of exhibits on supplemental cooling water issues Related correspondence  
BUSH, M J Pennsylvania State of 82/09/24 KNUTH, N H Conner & Wetterhahn KNUTH, N H Philadelphia Electric Co 1p 15521 335 24X Fiche 50-352, 82/09/24, 8209280313

8209290089 Motion to strike Del-Aware Unlimited testimony & abandoned contentions Testimony does not constitute matl. relevant & reliable evidence Witnesses lack special expertise  
CONNER, T B Philadelphia Electric Co CONNER, T B Conner & Wetterhahn 82/09/24 Atomic Safety and Licensing Board Panel 22pp 15542 340 24X Fiche 50-352, 82/09/24, 8209290089

8209290148 Forwards legible Exhibit 2 to applicant trial brief & list of exhibits on supplemental cooling water issues  
CONNER, T B Conner & Wetterhahn CONNER, T B Philadelphia Electric Co 82/09/24 BRENNER, L COLE, R F MORRIS, P A Atomic Safety and Licensing Board Panel 1p 15536 331 24X Fiche 50-352, 82/09/24, 8209290148

--8209290152 Legible Exhibit 2 to applicant trial brief & list of exhibits on supplemental cooling water issues  
\* Philadelphia Electric Co \* Conner & Wetterhahn 82/09/24 Atomic Safety and Licensing Board Panel 12pp 15536 332 24X Fiche 50-352, 82/09/24, 8209290148

8209290181 Answer opposing Del-Aware Unlimited 820920 application for approval to amend contentions Matters in proposed new contentions previously considered & rejected as beyond ASLB jurisdiction  
CONNER, T B Philadelphia Electric Co CONNER, T B Conner & Wetterhahn 82/09/24 Atomic Safety and Licensing Board Panel 11pp 15536 304 24X Fiche 50-352, 82/09/24, 8209290181

8209280264 Motion to strike Del-Aware written direct testimony re Contentions V-15, V-16a & V-16b on impacts of operation of proposed intake & pumping station, per ASLB 820601 & 0714 rehearing conference orders Certificate of Svc encl  
LEWIS, S. H., HODGDON, A. P. Hearing Branch 2. 82/09/27 Atomic Safety and Licensing Board Panel 20pp 15522 047 24X  
Fiche 50-352, 82/09/27, 8209280264

8209290164 Forwards proposed plan for cross-examination of Del-Aware witnesses NRC may undertake brief cross-examination of portions of applicant testimony w/o plan  
CHAN, E. I. Hearing Branch 2. 82/09/27 BRENNER, L., COLE, K. F., MORRIS, R. A. Atomic Safety and Licensing Board Panel 2pp 15536 317 24X Fiche 50-352, 82/09/27, 8209290164

#### H. General correspondence

8209210217 Comments on impacts of proposed pumping station on DE River which supplies water to plants Blasting studies questioned as to adequacy in assessing impact on canal & historic Mountsides Inn.  
\* Bucks County Conservancy. 82/08/18 Office of Nuclear Reactor Regulation, Director. 4pp 14929 299 24X Fiche 50-352, 82/08/18, 8209210217

8209130272 Notice of change of address of JH White.  
WHITE, J. H. White, J. 82/09/03 1p 14779 313 24X  
Fiche 50-352, 82/09/03, 8209130272

8209280166 Confirms receipt of 820813 ltr re supplemental cooling water plan NRC decision will be issued prior to projected commencement of Point Pleasant const on 821215.  
EISENHUT, D. G. Division of Licensing. 82/09/10. SUGARMAN, R. J. Sugarman, R. J. 3pp 15547 269 24X Fiche 50-352, 82/09/10, 8209280166

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

8209010205 Revision 9 to FSAR  
\* Philadelphia Electric Co. 82/08/31 313pp 14702 334 24X  
Fiche 50-352, 82/08/31, 8209010205

8209170095 Forwards Affidavit of Svc re distribution of Revision 9 to FSAR, Revision 5 to environ rept & Revision 3 to emergency plan per Eisenhut 810706 ltr  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/10. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp 14909 073 24X Fiche 50-352, 82/09/10, 8209170095

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1: "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18 Consolidated Edison Co. of New York. 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19 Consolidated Edison Co. of New York. 97pp 14850 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20 Consolidated Edison Co. of New York. 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20 Consolidated Edison Co. of New York. 97pp 14731 186 24X  
Fiche 50-000, 82/08/20, 8204210413

8209090221 Forwards IE Insp Rept 50-352/82-10 on 820727-30 & notice of violation  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/24 KEMPER, J. S. Philadelphia Electric Co. 2pp 14758 342 24X  
Fiche 50-352, 82/08/24, 8209090221

8209090228 Notice of violation from insp on 820727-30.  
\* Division of Engineering & Technical Programs. 82/08/24 1p 14758 344 24X Fiche 50-352, 82/08/24, 8209090221

8209090230 IE Insp Rept 50-352/82-10 on 820727-30 Noncompliance noted installation & acceptance of nonconforming instrument tubing raceway support  
PAOLINO, R. J. Division of Engineering & Technical Programs. 82/08/23 9pp 14758 345 24X Fiche 50-352, 82/08/24, 8209090221

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25 Consolidated Edison Co. of New York. 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Inf. Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08 Assistant Director for Licensing. 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209160265 Forwards "Rept on Re-Evaluation of Concrete Masonry Walls for Limerick Units 1 & 2." in response to IE Bulletin 80-11 Six oversize drawings encl. Aperture cards are available in PDR  
KEMPER, J. S. Philadelphia Electric Co. 82/09/13. SCHWENCER, A. Licensing Branch 2. 2pp 14894 001 24X Fiche 50-352, 82/09/13, 8209160265

8209160268 "Rept on Re-Evaluation of Concrete Masonry Walls for Limerick Units 1 & 2."  
LEUNG, D. F., HAFEZ, A. M., CHAUDHARY, M. S. Bechtel Corp. 0038000 82/04/20 35pp 14894 003 24X Fiche 50-352, 82/09/13, 8209160265

#### I. Hearing transcripts on non-antitrust matters

8209220202 Forwards testimony attached to Del-Aware Unlimited trial brief  
\* GKY & Associates, Inc. 82/09/20 Atomic Safety and Licensing Appeal Panel. 1p 14943 121 24X Fiche 50-352, 82/09/20, 8209220202

8209220208 Testimony of JT Phillippe re 820510 ltr to Del-Aware Purpose of ltr was to summarize findings & suggestions re issues on hydrology & hydraulics of Point Pleasant Station.  
PHILLIPPE, J. T. Del-Aware Unlimited, Inc. 82/09/20 11pp 14943 122 24X Fiche 50-352, 82/09/20, 8209220202

8209230223 Trial brief addressing supplementary cooling water sys. per ASLB 820823 memorandum & order Certificate of Svc encl.  
LEWIS, S. H., HODGDON, A. P., CHAN, E. I. Hearing Branch 2. 82/09/20 Atomic Safety and Licensing Board Panel. 15pp 14954 004 24X  
Fiche 50-352, 82/09/20, 8209230223

8209230450 Testimony of A Policastro in response to Contention V-16a. Discusses potential impact on residents of Point Pleasant, PA of noise resulting from operation of proposed intake & pumping station. Prof qualifications encl.  
POLICASTRO, A. NRC - No Detailed Affiliation Given. POLICASTRO, A. Argonne National Laboratory. 82/09/20 13pp 14954 019 24X  
Fiche 50-352, 82/09/20, 8209230223

8209230457 Testimony of BU Richter re Contention V-16a. Presents NRC current assessment of potential impact of noise emanating from Point Pleasant Diversion Project upon proposed Point Pleasant Village Historic District w/prof qualifications  
RICHTER, B. J. Siting Analysis Branch. 82/09/20 8pp 14954 032 24X Fiche 50-352, 82/09/20, 8209230223

8209230464 Testimony of MT Masnik re impact of relocation of Point Pleasant pumping station on american shad & shortnose sturgeon. Relocation of intake will not result in adverse effects on fish populations. Prof qualifications encl.  
MASNIK, M. T. Environmental Engineering Branch. 82/09/20 105pp 14954 040 24X Fiche 50-352, 82/09/20, 8209230223

8209230468 Testimony of RC Wescott re Contentions V-15 & V-16a on impact on fish if intake relocated. Relocation will not change relationship between water level & river flow. Two oversize drawings encl. Aperture cards available in PDR.  
WESCOTT, R. G. Division of Engineering. 82/09/20 69pp 14954 146 24X Fiche 50-352, 82/09/20, 8209230223

8209230473 Testimony of JC Lehr re Contention V-16B on quality of DE River water transported to proposed Bradshaw Reservoir. Water quality of DE River is good. Observed concentrations of toxics & detrimental substances very low.  
LEHR, J. C. Environmental Engineering Branch. 82/09/20 22pp 14954 215 24X Fiche 50-352, 82/09/20, 8209230223

## DOCKETED ITEMS

- 8209230476 Testimony of RQ Wescott re impact of Bradshaw Reservoir on groundwater resources. Prof qualifications & three oversize drawings encl. Aperture cards available in PDR  
WESCOTT, R G. Division of Engineering 82/09/20. 28pp. 14954 245. 24X Fiche 50-352.82/09/20.8209230223
- DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2  
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A. Application/construction stage documents & correspondence  
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- 8209210222 "Supplemental Data & Info Accompanying Permit Application for Bradshaw Reservoir."  
\* E.H. Bourquard Associates, Inc. 81/11/30. 181pp. 14931. 019.  
24X Fiche 50-352.81/11/30.8209210222
- 8209010107 Forwards request for addl info re cycles of dynamic loading due to suppression pool hydrodynamic loading. Schedule for response due within 7 days of receipt of ltr.  
SCHWENCER, A. Licensing Branch 2. 82/08/12. BAUER, E. G. Philadelphia Electric Co. 6pp. 14707. 308. 24X  
Fiche 50-352.82/08/12.8209010107.
- 8209100305 Notification of 820903 meeting w/util in Bethesda, MD to discuss probabilistic risk assessment technical review  
ABELSON, H. Licensing Branch 2. 82/08/23. SCHWENCER, A. Licensing Branch 2. 4pp. 14779. 357. 24X Fiche 50-352.82/08/23.8209100305
- 8209010195 Forwards description of Point Pleasant diversion plan, including general description of plan, summary of revisions since issuance of CPs in 1974 & assessment of changes in impact associated w/each revision, per NRC 820709 request.  
BRADLEY, E. J. Philadelphia Electric Co. 82/08/25. SCHWENCER, A. Licensing Branch 2. 12pp. 14704. 267. 24X Fiche 50-352.82/08/25.8209010195.
- 8209140061 Forwards request for addl info re instrumentation & controls. Meetings to discuss mail proposed for late Sept or early Oct. Groupings of encl. items to form meeting agendas requested within 10 days.  
SCHWENCER, A. Licensing Branch 2. 82/08/25. BAUER, E. G. Philadelphia Electric Co. 41pp. 14797. 195. 24X  
Fiche 50-352.82/08/25.8209140061.
- 8209020368 Informs that response to Effluent Treatment Sys Branch 820804 questions will be submitted by Oct 1982 via FSAR revision.  
BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. SCHWENCER, A. Licensing Branch 2. 2pp. 14712. 263. 24X Fiche 50-352.82/08/30.8209020368
- 8209030250 Forwards Amend 3B to application for OL & Revision 2 to security personnel training & qualification plan. Plan revision withheld (ref 10CFR2.790).  
BRADLEY, E. J. Philadelphia Electric Co. 82/08/31. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14722. 315. 24X Fiche 50-352.82/08/31.8209030250
- 8209030252 Amend 3B to application for OL Certificate of Svc. encl.  
BOYER, V. S. Philadelphia Electric Co. 82/08/31. 8pp. 14722. 317. 24X Fiche 50-352.82/08/31.8209030250
- 8209080279 Notifies that response to Auxiliary Sys Branch 820809 request for addl info will be submitted in Nov 1982 via FSAR revision.  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/01. SCHWENCER, A. Licensing Branch 2. 2pp. 14735. 329. 24X Fiche 50-352.82/09/01.8209080279
- 8209220032 Requests addl info re FSAR, Chapter 13 to include corporate organizational, operating organization & training. Response dates to requested info required within 7 working days from receipt of ltr.  
SCHWENCER, A. Licensing Branch 2. 82/09/01. BAUER, E. G. Philadelphia Electric Co. 11pp. 14962. 272. 24X  
Fiche 50-352.82/09/01.8209220032
- 8209080465 Submits description of implementation of NUREG-0619, "BWR Feedwater Nozzle Control Rod Drive Return Line Nozzle Cracking." Sys & component changes reflected in FSAR.  
KEMPER, J. S. Philadelphia Electric Co. 82/09/02. EISENHUT, D. G. Division of Licensing. 4pp. 14747. 259. 24X Fiche 50-352.82/09/02.8209080465
- 8209080120 Responds to NRC 820811 ltr requesting addl info re supplementary cooling water supply. Environ rept, "Bradshaw Reservoir, Transmission Main, East Branch Perkiomen & Perkiomen Creeks," & 14 oversize drawings encl.  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/03. SCHWENCER, A. Licensing Branch 2. 43pp. 14744. 001. 24X Fiche 50-352.82/09/03.8209080120
- 8209080131 "Bradshaw Reservoir, Transmission Main, East Branch Perkiomen & Perkiomen Creeks."  
\* Philadelphia Electric Co. 79/07/31. 175pp. 14744. 066. 24X  
Fiche 50-352.82/09/03.8209080120
- 8209080477 Advises that util will respond to NRC questions re qualification of safety-related equipment for hydrodynamic loads in first quarter of 1983.  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/03. SCHWENCER, A. Licensing Branch 2. 2pp. 14747. 125. 24X Fiche 50-352.82/09/03.8209080477
- 8209240311 Forwards Bradshaw Reservoir Spec Section 02220, "Earth Fill" & Chapter 6 from Soil Testing for Engineers, "Permeability Test," in accordance w/820909 telcon.  
BOURQUARD, E. H. E. H. Bourquard Associates, Inc. 82/09/09. WESCOTT, R. NRC - No Detailed Affiliation Given. 18pp. 14974. 250. 24X Fiche 50-352.82/09/09.8209240311
- 8209270412 Notification of 820922 preliminary info meeting w/util in Bethesda, MD to discuss corporate & plant mgmt structure, staffing, training plans & safety review plans.  
ABELSON, H. Licensing Branch 2. 82/09/14. SCHWENCER, A. Licensing Branch 2. 4pp. 15527. 249. 24X Fiche 50-352.82/09/14.8209270412
- 8209210267 Forwards 820122 ltr to R Denmark of Philadelphia District, US Army Corps of Engineers re Point Pleasant Pumping Station, in response to NRC request Three oversize drawings encl. Aperture cards are available in PDR.  
BOURQUARD, E. H. E. H. Bourquard Associates, Inc. 82/09/16. WESCOTT, R. NRC - No Detailed Affiliation Given. 58pp. 14933. 160. 24X Fiche 50-352.82/09/16.8209210267
- 8209290260 Informs of NRC 82019-22 design audits to investigate implementation of structural design criteria, verify key structural design calculations & identify & assess safety significance of non-SRP designed areas.  
SCHWENCER, A. Licensing Branch 2. 82/09/17. BAUER, E. G. Philadelphia Electric Co. 3pp. 15564. 360. 24X  
Fiche 50-352.82/09/17.8209290260
- 8209230090 Notifies that 820615 ltr responding to request for addl info from Power Sys Branch was transmitted w/two lines inadvertently omitted. Forwards corrected ltr w/lines inserted w/o encl.  
KEMPER, J. S. Philadelphia Electric Co. 82/09/20. SCHWENCER, A. Licensing Branch 2. 2p. 14956. 008. 24X Fiche 50-352.82/09/20.8209230090
- 8209270343 Submits four groupings for Instrumentation & Control Sys Branch requests for addl info, in response to NRC 820825 ltr. Each grouping forms basis for meeting w/NRC suggested for 830216 & 17.  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/23. SCHWENCER, A. Licensing Branch 2. 3pp. 14997. 123. 24X Fiche 50-352.82/09/23.8209270343
- 8209280316 Requests expedited decision re Del-Aware 820702 10CFR2.206 request NRC nonresponsiveness to merits of petition inexecutable PA Public Util Commission 820827 order encl.  
SUGARMAN, R. J. Sugarmans, R. J. Sugarmans, R. J. Del-Aware Unlimited, Inc. 82/09/23. DENTON, H. Office of Nuclear Reactor Regulation, Director. 49pp. 15521. 011. 24X Fiche 50-352.82/09/23.8209280316
- C. Utility Environmental Report (ER), amends & correspondence  
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- 8209010201 Revision 5 to environ rept, OL stage  
\* Philadelphia Electric Co. 82/08/31. 21pp. 14706. 003. 24X  
Fiche 50-352.82/08/31.8209010201
- 8209090005 Recommends that Revision 4 to environ rept - OL stage & EIS be revised to address listed questions re water flow & quality in nearby creeks & rivers. Response to questions requested by 821015.  
KULP, C. J. Interior, Dept of, Fish & Wildlife Service. 82/09/01. BOYER, V. S. Philadelphia Electric Co. 2pp. 14751. 350. 24X  
Fiche 50-352.82/09/01.8209090005
- 8209100146 Forwards "Micrometeorological Data & Analyses for Limerick Generating Station Environ Rept-OL Stage & FSAR Submittals, Section 2.3.3 (Jan-Dec 1980)." Data reflects most recent 1-yr period currently available.  
KEMPER, J. S. Philadelphia Electric Co. 82/09/01. SCHWENCER, A. Licensing Branch 2. 2pp. 14762. 329. 24X Fiche 50-352.82/09/01.8209100146
- 8209100147 "Micrometeorological Data & Analyses for Limerick Generating Station Environ Rept-OL Stage & FSAR Submittals, Section 2.3.3 (Jan-Dec 1980)."  
\* Meteorological Evaluation Services, Inc. 82/09/01. 118pp. 14762. 331. 24X Fiche 50-352.82/09/01.8209100146

8209080120 Responds to NRC 820811 ltr requesting addl info re supplementing, cooling water supply Environ rept, "Bradshaw Reservoir Transmission Main, East Branch Perkiomen & Perkiomen Creeks;" & 13 oversize drawings encl  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/03. SCHWENCER, A.  
Licensing Branch 2. 43pp. 14744.001. 24X Fiche 50-352.82/09/03.  
8209080120

8209170095 Forwards Affidavit of Svc re distribution of Revision 9 to FSAR, Revision 5 to environ rept & Revision 3 to emergency plan per Eisenhower B10706 ltr  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/10. DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director. 5pp. 14909.073.  
24X Fiche 50-352.82/09/10.8209170095

#### D. NRC Draft/Final Environmental Statements, supplis & correspondence

8209090005 Recommends that Revision 4 to environ rept -- DL stage & EIS be revised to address listed questions re water flow & quality in nearby creeks & rivers Response to questions requested by 821015  
KULP, C. J. Interior, Dept. of Fish & Wildlife Service. 82/09/01.  
BOYER, V. S. Philadelphia Electric Co. 2pp. 14751.350. 24X  
Fiche 50-352.82/09/01.8209090005

8209090010 Urges initiation of proceeding to reopen & reconsider CPs for facilities Request based upon concern that no thorough evaluation of Point Pleasant diversion will be made w/o change in scope of review  
SUGARMAN, R. J. Sugarman, R. J. 82/09/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14758.054. 24X  
Fiche 50-352.82/09/03.8209090010

--8209090013 Ack receipt of NRC 820506 ltr re updated status of EIS EIS may not be scoped broadly enough to include full range of environ impacts of project Scoping meeting should be arranged or decision reached re Point Pleasant diversion  
SUGARMAN, R. J. Sugarman, R. J. 82/09/17. LEWIS, S. H. Office of the General Counsel. 2pp. 14758.068. 24X Fiche 50-352.82/09/03.  
8209090013

#### F. Security, medical, emergency & fire protection plans

8209010103 Forwards request for addl info re review of emergency plan Info required within 7 days of receipt of ltr  
SCHWENCER, A. Licensing Branch 2. 82/08/12. BAUER, E. G.  
Philadelphia Electric Co. 10pp. 14707.316. 24X  
Fiche 50-352.82/08/12.8209010103

8209030250 Forwards Amend 38 to application for DL & Revision 2 to security personnel training & qualification plan Plan revision withheld (ref 10CFR2.790)  
BRADLEY, E. J. Philadelphia Electric Co. 82/08/31. DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director. 2pp. 14722.315.  
24X Fiche 50-352.82/08/31.8209030250

8209080167 Advises that Fire Protection Section, Chemical Engineering Branch 820728 questions will be responded to via FPER revision in Nov 1982  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/01. SCHWENCER, A.  
Licensing Branch 2. 2pp. 14734.148. 24X Fiche 50-352.82/09/01.  
8209080167

8209080189 Info as that response to NRC 820812 staff questions will be provided via emergency plan revision in Nov 1982  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/01. SCHWENCER, A.  
Licensing Branch 2. 2pp. 14734.146. 24X Fiche 50-352.82/09/01.  
8209080189

8209220380 Releases public version of revision to corporate communications dept emergency communications plan  
FELTON, J. M. Division of Rules and Records. 82/09/02. Document  
Management Branch. 1p. 14961.073. 24X Fiche 50-352.82/09/02.  
8209220380

--8209220383 Public version of Revision 3 to corporate communications dept emergency communications plan  
Philadelphia Electric Co. 82/09/30. 43pp. 14961.074. 24X  
Fiche 50-352.82/09/02.8209220380

8209170095 Forwards Affidavit of Svc re distribution of Revision 9 to FSAR, Revision 5 to environ rept & Revision 3 to emergency plan per Eisenhower B10706 ltr  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/10. DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director. 5pp. 14909.073.  
24X Fiche 50-352.82/09/10.8209170095

#### G. Adjudicatory correspondence

8209030287 Forwards applicant supplemental responses to Del-Aware Unlimited, Inc. interrogatories Related correspondence  
CONNER, T. B. Conner & Wetterhahn. CONNER, T. B. Philadelphia Electric Co. 82/09/01. BRENNER, L., COLE, R. F., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 1p. 14723.357. 24X Fiche 50-352.82/09/01.  
8209030287

--8209030288 Supplemental responses to interrogatories Certificate of Svc encl  
BOYER, V. S. Philadelphia Electric Co. 82/09/01. Del-Aware Unlimited, Inc. 18pp. 14723.358. 24X Fiche 50-352.82/09/01.  
8209030287

8209030317 Answer opposing Del-Aware Unlimited, Inc. supplemental & new request for reconsideration Requests untimely & w/o merit Requests based on B10105 document which has been publicly available Certificate of Svc encl  
CONNER, T. B. Philadelphia Electric Co. CONNER, T. B. Conner & Wetterhahn. 82/09/01. Atomic Safety and Licensing Board Panel. 12pp. 14724.205. 24X Fiche 50-352.82/09/01.8209030317

8209100101 Requests statements of status of agency activities re intake & associated pump station & Bradshaw Reservoir Info needed to answer ASLB 820823 order  
LEWIS, S. H. Hearing Branch 2. 82/09/01. MCGETTIGAN, J. Army, Dept. of Corps of Engineers. GOLDBERG, D. J. Delaware River Basin Commission. ADLER, R. W. Pennsylvania. State of. 2pp. 14760.332. 24X Fiche 50-352.82/09/01.8209100101

8209100202 Memorandum & order denying Friends of the Earth 820707 request to admit Contention V-1 based on new info Contention does not meet criteria specified in Commission statement of policy on consideration of psychological stress impact  
BRENNER, L. Atomic Safety and Licensing Board Panel. 82/09/02. Friends of the Earth. 4pp. 14759.266. 24X Fiche 50-352.82/09/02.  
8209100202

8209080461 Forwards util comments re Del-Aware unlimited request for suspension or revocation of CPs per 10CFR2.202 & 2.206a No subg changes warranted Affidavit encl  
CONNER, T. B. Conner & Wetterhahn. CONNER, T. B. Philadelphia Electric Co. 82/09/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 33pp. 14747.079. 24X Fiche 50-352.82/09/03.8209080461

8209090010 Urges initiation of proceeding to reopen & reconsider CPs for facilities Request based upon concern that no thorough evaluation of Point Pleasant diversion will be made w/o change in scope of review  
SUGARMAN, R. J. Sugarman, R. J. 82/09/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14758.054. 24X  
Fiche 50-352.82/09/03.8209090010

8209100275 Forwards supplemental responses to Del-Aware Unlimited, Inc. interrogatories, including correction to typographical errors in Interrogatory 17B & verification page Revision should replace 820901 version Related correspondence  
CONNER, T. B. Conner & Wetterhahn. CONNER, T. B. Philadelphia Electric Co. 82/09/03. BRENNER, L., COLE, R. F., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 1p. 14761.257. 24X Fiche 50-352.82/09/03.  
8209100275

--8209100277 Supplemental responses to Del-Aware Unlimited, Inc. interrogatories, including correction to typographical errors in Interrogatory 17B  
CONNER, T. B. Conner & Wetterhahn. CONNER, T. B. Philadelphia Electric Co. 82/09/01. Del-Aware Unlimited, Inc. 21pp. 14761.258. 24X Fiche 50-352.82/09/03.8209100275

8209130026 Answer opposing Del-Aware Unlimited, Inc. 820825 motion for approval of petition to amend Contention V-16c re water quality Ltrs re environ impact, public notice & Certificate of Svc encl  
RADER, R. M. Philadelphia Electric Co. RADER, R. M. Conner & Wetterhahn. 82/09/03. Atomic Safety and Licensing Board Panel. 29pp. 14777.137. 24X Fiche 50-352.82/09/03.8209130026

8209130042 Memorandum & order confirming scheduling of response to Del-Aware 820825 application for approval of petition to amend contentions  
BRENNER, L. Atomic Safety and Licensing Board Panel. 82/09/03. 3pp. 14773.196. 24X Fiche 50-352.82/09/03.8209130042

8209130061 Memorandum & order denying Del-Aware 820808 request for reconsideration of DE River Basin Compact preclusion on water allocation issues  
BRENNER, L., COLE, R. F., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 82/09/03. Del-Aware Unlimited, Inc. 10pp. 14777.197. 24X Fiche 50-352.82/09/03.8209130061

## DOCKETED ITEMS

- 8209130140 Informal request for production of documents re Contention V-4 on weather mod (carburetor ice) Related correspondence  
ROMANO, F R Air and Water Pollution Patrol 82/09/03 CONNER, J B  
Conner & Wetterhahn 6pp 14778 163 24X Fiche 50-352, 82/09/03.  
8209130140
- 8209130143 Informal request for production of documents re Contention VI-I on QA Related correspondence  
ROMANO, F R Air and Water Pollution Patrol 82/09/03 CONNER, J B  
Conner & Wetterhahn 3pp 14778 190 24X Fiche 50-352, 82/09/03.  
8209130143
- 8209090025 Response opposing Del-Aware Unlimited, Inc 820826 application for approval of petition to amend contentions ASLB has twice rejected contention & no new info has been presented  
Certificate of Svc encl  
HODGSON, A P Hearing Branch 2 82/09/07 Atomic Safety and Licensing Board Panel 17pp 14752 345 24X Fiche 50-352, 82/09/07.  
8209090025
- 8209130110 Order requiring further answer by applicant to Del-Aware Interrogatory Answer of 820901 insufficient due to failure to identify consideration applicable to timing of const of Point Pleasant diversion  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/09  
Philadelphia Electric Co 3pp 14772 167 24X  
Fiche 50-352, 82/09/09, 8209130110.
- 8209130144 Memorandum forwarding ASLB 820503 memorandum & order in Shoreham case re Science Applications, Inc & potential conflicts of interest  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/09 2pp  
14778 179 24X Fiche 50-352, 82/09/09, 8209130144
- 8209130024 Advises that NRC response to Del-Aware application for approval of petition to amend contentions served on all parties not previously served  
HODGSON, A P Hearing Branch 2 82/09/10 BRENNER, L MORRIS, P A  
COLE, R F Atomic Safety and Licensing Board Panel 2pp 14777 207  
24X Fiche 50-352, 82/09/10, 8209130024
- 8209130124 Order denying Del-Aware Unlimited 820823 application for approval of petition to amend contentions No basis shown to support claim that water quality would be worsened at proposed location of intake Courtesy notification encl  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/10  
Del-Aware Unlimited, Inc 7pp 14771 011 24X  
Fiche 50-352, 82/09/10, 8209130124
- 8209200404 Application for issuance of subpoenas to J Miller, R McCoy, G Pence, QM Hansler, TG May & H Brundage Certificate of Svc encl Related correspondence  
SUGARMAN, R J Del-Aware Unlimited, Inc SUGARMAN, R J Sugarmann, R J 82/09/14 Atomic Safety and Licensing Board Panel 6pp  
14920 072 24X Fiche 50-352, 82/09/14, 8209200404
- 8209200121 Forwards applicant supplemental response to Del-Aware Interrogatory 12 & ltrs relevant to interrogatory  
CONNER, T B Conner & Wetterhahn CONNER, T B Philadelphia Electric Co 82/09/16 BRENNER, L COLE, R F MORRIS, P A Atomic Safety and Licensing Board Panel 2pp 14913 254 24X Fiche 50-352, 82/09/16.  
8209200121
- 8209200127 Supplemental response to Interrogatory 12, per ASLB 820909 order Certificate of Svc encl  
BOYER, V S Philadelphia Electric Co 82/09/15 Del-Aware Unlimited, Inc 50pp 14913 256 24X Fiche 50-352, 82/09/16.  
8209200127
- 8209210314 Responds to recent ltr re alleged conflict of interest from util use of analyses done by Radiation Mgt Corp Issue in Shoreham proceeding not presented in instant proceeding Rules applicable to NRC contractors, not util contractors  
HODGSON, A P Hearing Branch 2 82/09/16 ROMANO, F R Air and Water Pollution Patrol 5pp 14927 100 24X Fiche 50-352, 82/09/16.  
8209210314
- 8209200380 Forwards responses to 820902 requests for addl info re Commission Questions E291, 21, E291, 23 & E291, 24 on supplemental cooling water supply issues Tabled results of DE River & Perkiomen Creek EPA pollutant samples encl  
BRADLEY, E J Philadelphia Electric Co 82/09/17 SCHWENCER, A Licensing Branch 2 120pp 14916 188 24X Fiche 50-352, 82/09/17.  
8209200380
- 8209220165 Subpoena directing J Miller to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited. Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20  
MILLER, J Interior, Dept of, Fish & Wildlife Service 2pp  
14942 188 24X Fiche 50-352, 82/09/20, 8209220165.
- 8209220171 Subpoena directing R McCoy to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited. Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20  
MCCOY, R Interior, Dept of, Fish & Wildlife Service 2pp  
14942 166 24X Fiche 50-352, 82/09/20, 8209220171
- 8209220176 Subpoena directing G Pence to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited. Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20  
PENCE, G Environmental Protection Agency 2pp 14942 184 24X  
Fiche 50-352, 82/09/20, 8209220176.
- 8209220184 Subpoena directing TG May to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited. Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20  
MAY, T G Affiliation Unknown 2pp 14942 155 24X  
Fiche 50-352, 82/09/20, 8209220184
- 8209220192 Subpoena directing Q Hansler to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited. Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20  
HANSLER, G Delaware River Basin Commission 2pp 14942 153 24X  
Fiche 50-352, 82/09/20, 8209220192
- 8209220211 Subpoena directing H Brundage to appear on 821005 in Norristown, PA to testify on behalf of Del-Aware Unlimited. Related correspondence  
BRENNER, L Atomic Safety and Licensing Board Panel 82/09/20  
BRUNDAGE, H Ichthyological Associates, Inc 2pp 14939 283 24X  
Fiche 50-352, 82/09/20, 8209220211
- 8209230223 Trial brief addressing supplementary cooling water sys. per ASLB 820823 memorandum & order Certificate of Svc encl  
LEWIS, S H, HODGSON, A P, CHAN, E I Hearing Branch 2 82/09/20  
Atomic Safety and Licensing Board Panel 15pp 14954 004 24X  
Fiche 50-352, 82/09/20, 8209230223
- 8209280279 Motion to quash any subpoena commanding DE River Basin Commission Executive Director QM Hansler to testify at 821004 hearings All info already provided in deposition Certificate of Svc encl Related correspondence  
GOLDBERG, J J Delaware River Basin Commission 82/09/22  
Commissioners 9pp 15522 095 24X Fiche 50-352, 82/09/22.  
8209280279
- 8209280316 Requests expedited decision re Del-Aware 820702 10CFR2 206 request NRC nonresponsiveness to merits of petition inapplic. re PA Public Util Commission 820827 order encl  
SUGARMAN, R J Sugarmann, R J 82/09/23 DENTON, H Office of Nuclear Reactor Regulation, Director 49pp 15521 011 24X  
Fiche 50-352, 82/09/23, 8209280316
- 8209290199 Comments on DE River Basin Commission & Commonwealth of PA ltrs to NRC re Point Pleasant licenses & permits Del-Aware appealed permits & water quality certification Other leases & licenses may be appealed Related correspondence  
SUGARMAN, R J Sugarmann, R J SUGARMAN, R J Del-Aware Unlimited, Inc 82/09/23 BRENNER, L COLE, R MORRIS, P A Atomic Safety and Licensing Board Panel 2pp 15536 247 24X Fiche 50-352, 82/09/23.  
8209290199
- 8209280313 Requests missing pages to applicant trial brief & list of exhibits on supplemental cooling water issues Related correspondence  
BUSH, M W Pennsylvania, State of 82/09/24 KNUTH, N H Conner & Wetterhahn KNUTH, N H Philadelphia Electric Co 1p 15521 335  
24X Fiche 50-352, 82/09/24, 8209280313.
- 8209290089 Motion to strike Del-Aware Unlimited testimony & abandoned contentions Testimony does not constitute matl. relevant & reliable evidence Witnesses lack special expertise  
CONNER, T B Philadelphia Electric Co CONNER, T B Conner & Wetterhahn 82/09/24 Atomic Safety and Licensing Board Panel 22pp 15542 340 24X Fiche 50-352, 82/09/24, 8209290089
- 8209290148 Forwards legible Exhibit 2 to applicant trial brief & list of exhibits on supplemental cooling water issues  
CONNER, T B Conner & Wetterhahn CONNER, T B Philadelphia Electric Co 82/09/24 BRENNER, L COLE, R F MORRIS, P A Atomic Safety and Licensing Board Panel 1p 15536 331 24X Fiche 50-352, 82/09/24.  
8209290148
- 8209290152 Legible Exhibit 2 to applicant trial brief & list of exhibits on supplemental cooling water issues  
\* Philadelphia Electric Co \* Conner & Wetterhahn 82/09/24  
Atomic Safety and Licensing Board Panel 12pp 15536 332 24X  
Fiche 50-352, 82/09/24, 8209290148

8209290181 Answer opposing Del-Aware Unlimited 820920 application for approval to amend contentions Matters in proposed new contentions previously considered & rejected as beyond ASLB jurisdiction.  
CONNER, T. B. Philadelphia Electric Co. CONNER, T. B. Conner & Wetterhahn. 82/09/24. Atomic Safety and Licensing Board Panel. 11pp. 15536. 304. 24X Fiche 50-352. 82/09/24. 8209290181.

8209280264 Motion to strike Del-Aware written direct testimony re Contentions V-15, V-16a & V-16b on impacts of operation of proposed intake & pumping station per ASLB 820601 & 0714 prehearing conference orders Certificate of Svc encl  
LEWIS, S. H. HODGSON, A. P. Hearing Branch 2. 82/09/27. Atomic Safety and Licensing Board Panel. 20pp. 15522. 047. 24X Fiche 50-352. 82/09/27. 8209280264.

8209290164 Forwards proposed plan for cross-examination of Del-Aware witnesses NRC may undertake brief cross-examination of portions of applicant testimony w/o plan  
CHAN, E. I. Hearing Branch 2. 82/09/27. BRENNER, L. L. COLE, K. F. MORRIS, P. A. Atomic Safety and Licensing Board Panel. 2pp. 15536. 317. 24X Fiche 50-352. 82/09/27. 8209290164.

#### H. General correspondence

8209210217 Comments on impacts of proposed pumping station on DE River which supplies water to plants Blasting studies questioned as to adequacy in assessing impact on canal & historic Mountainside Inn.  
\* Bucks County Conservancy. 82/08/18. Office of Nuclear Reactor Regulation, Director. 4pp. 14929. 299. 24X Fiche 50-352. 82/08/18. 8209210217.

8209130272 Notice of change of address of JH White  
WHITE, J. H. White, J. 82/09/03. 1p. 14777. 313. 24X Fiche 50-352. 82/09/03. 8209130272.

8209280166 Confirms receipt of 820813 ltr re supplemental cooling water plan NRC decision will be issued prior to projected commencement of Point Pleasant const on 821215  
EISENHUT, D. G. Division of Licensing. 82/09/10. SUGARMAN, R. J. Sugarmen, R. J. 3pp. 15547. 269. 24X Fiche 50-352. 82/09/10. 8209280166.

#### A. Utility Final Safety Analysis Report (FSAR) & amends

8209010205 Revision 9 to FSAR  
\* Philadelphia Electric Co. 82/08/31. 313pp. 14702. 334. 24X Fiche 50-352. 82/08/31. 8209010205.

8209170095 Forwards Affidavit of Svc re distribution of Revision 9 to FSAR, Revision 5 to environ rept & Revision 3 to emergency plan per Eisenhut 810706 ltr  
BRADLEY, E. J. Philadelphia Electric Co. 82/09/10. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14909. 073. 24X Fiche 50-352. 82/09/10. 8209170095.

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726. 096. 24X Fiche 50-000. 82/08/18. 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890. 248. 24X Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765. 063. 24X Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731. 086. 24X Fiche 50-000. 82/08/20. 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731. 180. 24X Fiche 50-000. 82/08/25. 8204210414.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920. 144. 24X Fiche 50-000. 82/09/08. 8209200415.

8209160265 Forwards "Rept on Re-Evaluation of Concrete Masonry Walls for Limerick Units 1 & 2." in response to IE Bulletin 80-11 Six oversize drawings encl Aperture cards are available in PDR.  
KEMPER, J. S. Philadelphia Electric Co. 82/09/13. SCHWENCER, A. Licensing Branch 2. 2pp. 14894. 001. 24X Fiche 50-352. 82/09/13. 8209160265.

--8209160268 "Rept on Re-Evaluation of Concrete Masonry Walls for Limerick Units 1 & 2."  
LEUNG, D. F., HAFEEZ, A. M., CHAUDHARY, M. S. Bechtel Corp. 0038000. 82/04/20. 35pp. 14894. 003. 24X Fiche 50-352. 82/09/13. 8209160265.

#### T. Hearing transcripts on non-antitrust matters

8209220202 Forwards testimony attached to Del-Aware Unlimited trial brief.  
\* GKY & Associates, Inc. 82/09/20. Atomic Safety and Licensing Appeal Panel. 1p. 14943. 121. 24X Fiche 50-352. 82/09/20. 8209220202.

--8209220208 Testimony of JT Phillippe re 820510 ltr to Del-Aware Purpose of ltr was to summarize findings & suggestions re issues on hydrology & hydraulics of Point Pleasant Station.  
PHILLIPPE, J. T. Del-Aware Unlimited, Inc. 82/09/20. 11pp. 14943. 122. 24X Fiche 50-352. 82/09/20. 8209220202.

8209230223 Trial brief addressing supplementary cooling water sys. per ASLB 820823 memorandum & order Certificate of Svc encl  
LEWIS, S. H. Hearing Branch 2. 82/09/20. Atomic Safety and Licensing Board Panel. 15pp. 14954. 004. 24X Fiche 50-352. 82/09/20. 8209230223.

--8209230450 Testimony of A Policastro in response to Contention V-16a. Discusses potential impact on residents of Point Pleasant, PA of noise resulting from operation of proposed intake & pumping station Prof qualifications encl  
POLICASTRO, A. NRC - No Detailed Affiliation Given. POLICASTRO, A. Argonne National Laboratory. 82/09/20. 13pp. 14954. 019. 24X Fiche 50-352. 82/09/20. 8209230223.

--8209230457 Testimony of BJ Richter re Contention V-16a Presents NRC current assessment of potential impact of noise emanating from Point Pleasant Diversion Project upon proposed Point Pleasant Village Historic District w/prof qualifications  
RICHTER, B. J. Siting Analysis Branch. 82/09/20. 8pp. 14954. 032. 24X Fiche 50-352. 82/09/20. 8209230223.

--8209230464 Testimony of MT Masnik re impact of relocation of Point Pleasant pumping station on american shad & shortnose sturgeon Relocation of intake will not result in adverse effects on fish populations Prof qualifications encl  
MASNIK, M. T. Environmental Engineering Branch. 82/09/20. 103pp. 14954. 040. 24X Fiche 50-352. 82/09/20. 8209230223.

--8209230468 Testimony of RQ Wescott re Contentions V-15 & V-16a on impact on fish if intake relocated Relocation will not change relationship between water level & river flow Two oversize drawings encl Aperture cards available in PDR.  
WESCOTT, R. Q. Division of Engineering. 82/09/20. 69pp. 14954. 146. 24X Fiche 50-352. 82/09/20. 8209230223.

--8209230473 Testimony of JC Lehr re Contention V-16B on quality of DE River water transported to proposed Bradshaw Reservoir. Water quality of DE River is good Observed concentrations of toxics & detrimental substances very low  
LEHR, J. C. Environmental Engineering Branch. 82/09/20. 22pp. 149. 215. 24X Fiche 50-352. 82/09/20. 8209230223.

--8209230476 Testimony of RQ Wescott re impact of Bradshaw Reservoir on groundwater resources Prof qualifications & three oversize drawings encl Aperture cards available in PDR.  
WESCOTT, R. Q. Division of Engineering. 82/09/20. 28pp. 14954. 245. 24X Fiche 50-352. 82/09/20. 8209230223.

#### DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726. 096. 24X Fiche 50-000. 82/08/18. 8204210408.

## DOCKETED ITEMS

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20  
Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X  
Fiche 50-000. 82/09/08. 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Weld in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24X  
Fiche 50-000. 82/09/08. 8209200415

8209300203 Forwards IE Insp Rept 50-354/82-09 on 820802-0906 No noncompliance noted.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/16  
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey 2pp 15554 048 24X  
Fiche 50-354. 82/09/16. 8209300203.

--8209300208 IE Insp Rept 50-354/82-09 on 820802-0906 No noncompliance noted. Major areas inspected: installation of bioshield lateral trusses, svc water pipe trench excavation & backfill & concrete placement & curing.  
BATEMAN, W. H. TRIPP, L. E. Division of Project & Resident Programs 82/09/16 11pp 15554 050 24X  
Fiche 50-354. 82/09/16. 8209300203

#### R Periodic operating reports & related correspondence

8209080369 Submits monthly status completion rept Unit 1 const progress 52X complete. Fuel load date is Jan 1986. Unit 2 const abandoned in Dec 1981.  
LANDRIEU, P. R. H. Public Service Electric & Gas Co. of New Jersey 82/08/26 TRIPP, L. E. Division of Project & Resident Programs 3p 14741 267 24X  
Fiche 50-354. 82/08/26. 8209080369.

#### S Reportable occurrences, LERs & related correspondence

8209220259 Significant const deficiency rept re HPCI/reactor core isolation cooling exhaust check valves initially reported on B11117 Existing swing check valves modified rather than replaced w/lift-tube check valves.  
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey 82/09/13 HAYNES, R. C. Region 1, Office of Director 2pp 14942 151 24X  
Fiche 50-354. 82/09/13. 8209220259.

8209280201 Final significant const deficiency rept re corrosion inhibitor effects on solder used to stake locking nuts on thermostatic valve override assemblies. Initially reported on B20702 Locking nuts fitted w/swaged locking by B21126.  
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey 82/09/15 HAYNES, R. C. Region 1, Office of Director 2pp 15524 089 24X  
Fiche 50-354. 82/09/15. 8209280201.

#### DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2

#### Q Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X  
Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20  
Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X  
Fiche 50-000. 82/09/08. 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Weld in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24X  
Fiche 50-000. 82/09/08. 8209200415

#### S Reportable occurrences, LERs & related correspondence

8209280201 Final significant const deficiency rept re corrosion inhibitor effects on solder used to stake locking nuts on thermostatic valve override assemblies. Initially reported on B20702 Locking nuts fitted w/swaged locking by B21126.  
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey 82/09/15 HAYNES, R. C. Region 1, Office of Director 2pp 15524 089 24X  
Fiche 50-354. 82/09/15. 8209280201.

#### DOCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1

#### A Application/construction stage documents & correspondence

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497, "Precursors to Potential Severe Core Damage Accidents 1969-1979, Status Rept." Info relates directly to issues on probability of accidents for nuclear power reactors.  
PURPLE, R. A. Assistant Director for Licensing FIN B-15B3 82/08/09 Atomic Safety and Licensing Board Panel 30pp 14890 215 24X  
Fiche 50-000. 82/08/09. 8209150463.

8209170150 Forwards "Requalification of 20-Inch GPE Vacuum Breaker Valve Components Due to LOCA Conditions," supplementing GE "Pool Swell Forcing Functions for Mark II Wetwell-to-Drywell Vacuum Breakers," submitted on 820723.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 82/09/13 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14907 214 24X  
Fiche 50-358. 82/09/13. 8209170150.

--8209170151 "Requalification of 20-Inch GPE Vacuum Breaker Valve Components Due to LOCA Conditions."  
RAMANI, D. T. Sargent & Lundy, Inc. 82/06/22 37pp 14907 215 24X  
Fiche 50-358. 82/09/13. 8209170150

8209270128 Notifies re 820927 meeting in Region 3 ofc to discuss organizational changes.  
KEPPLER, J. S. Region 3, Office of Director 82/09/22 BORGMANN, E. A. Cincinnati Gas & Electric Co. 1p 14995 298 24X  
Fiche 50-358. 82/09/22. 8209270128

19270296 Forwards demand for info requiring response to allegations of QA const deficiencies contained in Miami Valley Power Project 820820 petition to suspend const of facility. Response requested by B21231.  
KEPPLER, J. S. Region 3, Office of Director 82/09/24 BORGMANN, E. A. Cincinnati Gas & Electric Co. 2pp 14998 252 24X  
Fiche 50-358. 82/09/24. 8209270296

--8209270303 Demand for info requiring response to allegations of GA/const deficiencies contained in Miami Valley Power Project 820820 petition to suspend const of facility per Section 182 of Atomic Energy Act of 1954 & 10CFR50.54(f)  
KEPPLER, J. G. Region 3, Office of Director 82/09/24 4pp  
14998 254 24X Fiche 50-358, 82/09/24, 8209270296

8209280312 Informs that reasonable target date for fuel loading is Third Quarter 1983  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 82/09/24 DENTON, H. Office of Nuclear Reactor Regulation, Director 1p 15521 33Y 24X  
Fiche 50-358, 82/09/24, 8209280312

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

8209150135 Forwards SER Suppl 3 (NUREG-0528)  
YOUNGBLOOD, B. J. Licensing Branch 1 82/08/23 BORGMANN, E. A. Cincinnati Gas & Electric Co. 43pp 14887 231 24X  
Fiche 50-358, 82/08/23, 8209150135

8209130286 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF THE WM H. ZIMMER NUCLEAR POWER STATION, UNIT 1  
Docket No. 50-358 (Cincinnati Gas and Electric Company)  
\* Office of Nuclear Reactor Regulation, Director NUREG-0528 803  
82/08/31 41pp Available at NTIS \$4.75 14780 313 24X  
Fiche 50-358, 82/08/31, 8209130286

8209210349 Forwards Suppl 3 to SER (NUREG-0528) w/o encl  
YOUNGBLOOD, B. J. Licensing Branch 1 82/09/01 BORGMANN, E. A. Cincinnati Gas & Electric Co. 3pp 14937 360 24X  
Fiche 50-358, 82/09/01, 8209210349

G Adjudicatory correspondence

8209010200 Releases for public insp. record of Gfc of Inspector & Auditor interview w/T Harpster Portion of 820726 memo released to Commissioners from General Counsel re 820719 Director's Decision on two petitions concerning facility.  
PARRISH, R. A. Office of the General Counsel 82/08/10 BERNARELLI, L. General Accounting Office 8pp 14706 329 24X  
Fiche 50-358, 82/08/10, 8209010200

8209080077 Motion for extension of time until 820922 to respond to Miami Valley Power Project petition for reconsideration of Commission 820730 order. Petition raises serious allegations. Certificate of Svc encl.  
BARTH, C. A. Hearing Branch 1 82/09/02 Commissioners 4pp  
14737 345 24X Fiche 50-358, 82/09/02, 8209080077

8209100266 Revised exceptions to ASLB 820621 initial decision & ASLB 820824 memorandum & order on reconsideration Certificate of Svc encl.  
WETTERHAHN, M. J. Cincinnati Gas & Electric Co. WETTERHAHN, M. J. Conner & Wetterhahn 82/09/03 Commissioners 7pp 14761 352 24X Fiche 50-358, 82/09/03, 8209100266

8209130022 Answer opposing Miami Valley Power Project 820820 petition for reconsideration of Commission 820730 order reversing ASLB 820715 order which accepted eight late contentions re GA No grounds stated for petition Certificate of Svc encl.  
WETTERHAHN, M. J. Cincinnati Gas & Electric Co. WETTERHAHN, M. J. Conner & Wetterhahn 82/09/7 Commissioners 25pp 14777 209 24X Fiche 50-358, 82/09/07, 8209130022

8209230308 Summarizes ex parte contact w/T Harpster of IE on 820915 re problems at plant Memo to be distributed to all parties.  
ARSOFF, E. Commissioners 82/09/21 Commissioners 1p  
14955 217 24X Fiche 50-358, 82/09/21, 8209230308

8209270162 Memorandum supporting Miami Valley Power Project petition for reconsideration of Commission 820730 order. Contentions raise substantial & significant safety issues Certificate of Svc encl.  
DENNISON, A. B. Zimmer Area Citizens - Zimmer Area Citizens of KY. 82/09/21 Commissioners 9pp 14995 133 24X  
Fiche 50-358, 82/09/21, 8209270162

8209240003 Answer supporting Miami Valley Power Project 820820 petition for reconsideration of Commission 820730 order. Unique circumstances warrant public hearing to restore public confidence in plant safety Certificate of Svc encl.  
TREBY, S. A. Hearing Branch 1 82/09/22 Commissioners 18pp  
14970 055 24X Fiche 50-358, 82/09/22, 8209240003

8209280379 Memorandum supporting Miami Valley Power Project petition for reconsideration of Commission 820730 order. Public entitled to participate in & view hearing on GA issues. Certificate of Svc encl.  
WOLIVER, J. Frankhauser, D. D. WOLIVER, J. Holliver, J. B. 82/09/23 Atomic Safety and Licensing Board Panel 4pp 15521 084 24X  
Fiche 50-358, 82/09/23, 8209280379

8209280216 Requests info on when applicants may be prepared to proceed on issues re evacuation of schools in plume exposure emergency planning zone & when formal FEMA finding will be available for svc on parties.  
FRYE, J. H. Atomic Safety and Licensing Board Panel 82/09/24  
BARTH, C. A. Hearing Branch 1 CONNER, T. B. Conner & Wetterhahn  
CONNER, T. B. Cincinnati Gas & Electric Co. 1p 15524 117 24X  
Fiche 50-358, 82/09/24, 8209280216

H General correspondence

8209010305 Demands third-party investigation, independent mgt audit & halt to const  
CHOWNING, E. Affiliation Unknown 82/08/23 FRYE, J. H. Atomic Safety and Licensing Board Panel 4pp 14704 229 24X  
Fiche 50-358, 82/08/23, 8209010305

8209210390 Responds to FOIA request for rept from SJ Nolder on facility Document withheld (ref FOIA Exemption 7).  
FELTON, J. M. Division of Rules and Records 82/08/24 SATOR, D. Dayton Newspapers, Inc. 1p 14937 080 24X Fiche 50-358, 82/08/24, 8209210390

8209220066 Responds to 820720 ltr to President Reagan re facility NRC currently following progress of quality confirmation program & will issue OL only after concluding that plant can be operated safely.  
YOUNGBLOOD, B. J. Licensing Branch 1 82/08/30 ARTHUR, A. Affiliation Unknown 1p 14962 319 24X Fiche 50-358, 82/08/30, 8209220066

--8209220069 Forwards A Arthur 820720 ltr to President Reagan re facility for NRC consideration & response  
TREBULES, V. W. Energy, Dept of 82/08/06 DIRCKS, W. Office of the Executive Director for Operations 4pp 14962 320 24X  
Fiche 50-358, 82/08/30, 8209220066

G Inspection reports, IE Bulletins & correspondence

8209170066 Submits supplementary response to IE Investigative Rept 50-358-31-13. Schedule for completion of quality confirmation program revised. NRC will be kept apprised of status & schedule through quality confirmation program status rept.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 82/08/10 KEPPLER, J. G. Region 3, Office of Director 1p 14910 050 24X  
Fiche 50-358, 82/08/10, 8209170066

8204210408 IE Bulletin 82-01, Revision 1 Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 057 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/09, 8209200415

## DOCKETED ITEMS

B209270407 Documents util interpretation of requirements for personnel qualifications of individuals performing data collection for seismic analyses for as-built safety-related piping sys. per IE Bulletin 79-14.  
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/09/10 KEPLER, J. G.  
Region 3, Office of Director 2pp 14998 218 24X  
Fiche 50-358. 82/09/10. B209270407.

B209210148 Advises that util has replaced all original jet pump hold down beams w/new improved heat treatment beams which use reduced 25 kip preload. per IE Bulletin 80-07 New beams will not be included in inservice insp program.  
FLYNN, J. D. Cincinnati Gas & Electric Co. 82/09/16. YOUNGBLOOD, B. J.  
Division of Licensing 2pp 14931 291 24X Fiche 50-358. 82/09/16.  
B209210148

#### R. Periodic operating reports & related correspondence

B208290139 Forwards first monthly status rept re facility investigation & quality confirmation program GAP petitions will be addressed in next rept.  
DIRCKS, W. J. Office of the Executive Director for Operations.  
8/7/09/01 PALLADINO, N. J. Commissioners 1p 15526 240. 24X  
Fiche 50-358. 82/09/01. B208290139.

--B209270515 "Zimmer Monthly Status Rept. Jul 1982"  
\* Region 3, Office of Director. 82/07/31. 35pp 15526 241 24X  
Fiche 50-358. 82/09/01. B208290139.

#### S. Reportable occurrences: LERs & related correspondence

B209130223 Interim deficiency rept re inadequate qualification of hydraulic control units Initially reported on B20726 Limited scope testing in planning stage Final rept expected by 821115.  
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/08/17. KEPLER, J. G.  
Region 3, Office of Director 2pp 14770 189 24X  
Fiche 50-358. 82/08/17. B209130223.

B209160154 Final deficiency rept re nonconforming installation of svc water pump structure intake flume connections Completion date for repair of six connections to improve design integrity scheduled by 821031.  
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/08/19. KEPLER, J. G.  
Region 3, Office of Director 2pp 14891 158 24X  
Fiche 50-358. 82/08/19. B209160154.

B209080261 Suppl to B20330 final deficiency rept re GE relays w/ petroleum jelly lubricated time dials Addl relays will be tested & calibr installation delayed until 820930.  
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/08/20. KEPLER, J. G.  
Region 3, Office of Director 1p 14740 362. 24X  
Fiche 50-358. 82/08/20. B209080261.

B209160122 Supplemental final deficiency rept re RHR exchangers Due to delays in receipt of parts needed to complete repairs, mod completion now expected by 830131.  
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/08/20. KEPLER, J. G.  
Region 3, Office of Director 1p 14891 262. 24X  
Fiche 50-358. 82/08/20. B209160122.

B209160179 Final deficiency rept re Item M-42 on potential failure of Anchor Darling valve antirotational collar set screws. Initially reported on B20708 Nonconformance rept issued to state screws w/antirotational devices by 821231.  
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/08/20. KEPLER, J. G.  
Region 3, Office of Director 1p 14892 316 24X  
Fiche 50-358. 82/08/20. B209160179.

B209090236 Interim deficiency rept re GE HFA relays Initially reported on B20308 Completion date of B20831 will not be met due to unexpected difficulties in procurement of replacement relays Relays expected by 821231.  
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/08/23. KEPLER, J. G.  
Region 3, Office of Director 1p 14757 126. 24X  
Fiche 50-358. 82/08/23. B209090236.

B209020332 PNO-III-82-082 on B20826 stop work order issued by HJ Kaiser Co for all welding on NSSS piping & pressure boundary welds Order issued due to GE not reviewing NSSS welding procedures as required by site OC.  
HUNTER, D. WARNICK, R. Region 3, Office of Director 82/08/27 1p 14711 390. 24X Fiche 50-358. 82/08/27. B209020332.

B209090202 Interim deficiency rept re deficiencies in gamma plug installations Sargent & Lundy requested to provide engineering evaluation of safety significance of not meeting full thread engagement Next rept expected by 821031.  
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/09/02. KEPLER, J. G.  
Region 3, Office of Director 2pp 14758 354 24X  
Fiche 50-358. 82/09/02. B209090202.

B209170084 PNO-III-82-092 on B20910 limited stop work order issued for all work requests under quality confirmation program. Work may not have been properly classified as safety-related Order remains in effect until procedure update.  
SCHWEIBINZ, E. HUNTER, D. WARNICK, R. Region 3, Office of Director 82/09/13 1p 14909 357. 24X Fiche 50-358. 82/09/13. B209170084.

B209230180 Interim deficiency rept re weld & radiograph quality for sacrificial shield welds Corrective action will address radiographic & visual exam collectively Next rept will be submitted by 821231.  
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/09/14. KEPLER, J. G.  
Region 3, Office of Director 2pp 14953 348 24X  
Fiche 50-358. 82/09/14. B209230180.

B209230238 Supplemental deficiency rept re laminations in structural steel Initially reported on B20810 Addl lamination found in matl supplied by EK Morris Co Final rept expected by 821031.  
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/09/14. KEPLER, J. G.  
Region 3, Office of Director 2pp 14950 035 24X  
Fiche 50-358. 82/09/14. B209230238.

B209220153 PNO-III-82-093 on B20916 between 50 & 100 pipefitters protested B20915 dismissal of foreman by refusing to rept to work Walkout unofficial Union requested to direct pipefitters to return to work.  
CHRISTIANSON, W. HUNTER, D. WARNICK, R. Region 3, Office of Director 82/09/16 1p 14942 334 24X Fiche 50-358. 82/09/16. B209220153.

B209220194 PNO-III-82-094 on B20916 J. Kepler & regional members will appear before City of Cincinnati OH Environ Advisory Council to testify at public hearing on const problems at facility.  
SCHWEIBINZ, E. HUNTER, D. WARNICK, R. Region 3, Office of Director 82/09/16 1p 14942 305 24X Fiche 50-358. 82/09/16. B209220194.

B209240316 PNO-III-82-097 on B20917 foreman w/Catalytic Inc reported in critical condition in Cincinnati General Hosp after being struck on head by subordinate during quarrel in turbine bldg Participants not involved in QA/QC functions.  
SCHWEIBINZ, E. HUNTER, D. WARNICK, R. Region 3, Office of Director 82/09/17 1p 14974 270 24X Fiche 50-358. 82/09/17. B209240316.

#### U. Congressional/Executive Correspondence

B208270061 Submits response to B20803 ltr re alleged harassment & intimidation of QA/QC personnel by supervisors Region conducted informal inquiry during B20630-0702 Sample questionnaire & B20629 prepared statement encl.  
AHEARNE, J. F. Commissioners 82/09/03 UDALL, M. K. House of Rep. Interior & Insular Affairs 2pp 12532 352 24X  
Fiche 50-358. 82/09/03. B208270061.

--B209280354 "Statement to Zimmer Project Personnel"  
KEPLER, J. G. Region 3, Office of Director 82/06/29 5pp 15532 354 24X Fiche 50-358. 82/09/03. B208270061.

#### DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

B209010132 Forwards NUREG-0396, "Planning Basis for Development of State & Local Govt Radiological Emergency Response Plans in Support of Light Water Nuclear Power Plants." in response to B20608 ltr w/o encl.  
GRIMES, B. K. Division of Emergency Preparedness 82/07/08 VON HADEN, L. Vista, CA 4pp 14706 347 24X Fiche 50-361. 82/07/08. B209010132.

--B206200033 Requests info re steps to be taken to include Vista, CA within emergency planning zone for San Onofre & radiation dosages expected for Class I, II or III accidents.  
VON HADEN, L. Vista, CA 82/06/08 PALLADINO, N. Commissioners 1p 14706 349 24X Fiche 50-361. 82/07/08. B209010132.

B209010424 Forwards San Clemente Citizens Ad-Hoc Extended Dialing Committee B20421 ltr re lack of adequate telephone svc in event of nuclear emergency at facilities.  
GRIMES, B. K. Division of Emergency Preparedness 82/08/06 KRIMM, R. M. Federal Emergency Management Agency 3pp 14718 036 24X Fiche 50-361. 82/08/06. B209010424.

B209230487 Addl response to FOIA request for four categories of records: re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J. Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000. 82/08/16. B209230487.

# DOCKETED ITEMS

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--B107160517 Forwards list of fires at operating plants reported in PNUIS during last 3 yrs. in response to NRC 810608 memo. Description of significant fires occurring prior to 780608 & including 670413 Peach Bottom & 680312 San Onofre fires encl. DIRCKS, W. J. Office of the Executive Director for Operations 81/03/07 BRADFORD, P. A. Commissioners 3pp. 14986 300. 24X Fiche 50-000. 82/08/16. 8209230487

8209280529 Forwards IE Safeguards Insp Repts 50-206/82-22 & 50-361/82-24 on 820723-30 No noncompliance noted Repts withheld (ref 10CFR2 790 & 10CFR73 21). NORDENHAUS, L. R. Division of Radiological Safety & Safeguards Program 82/08/20. PAPAY, L. T. Southern California Edison Co. 2pp. 14748 047. 24X Fiche 50-206. 82/08/20. 8209080529

8209220246 Forwards Amend 12 to fire hazards analysis (filed in PDR Category F). DIETCH, R. Southern California Edison Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14940 050. 24X Fiche 50-361. 82/08/30. 8209220246

--8209220254 Amend 12 to fire hazards analysis. \* Southern California Edison Co. \* San Diego Gas & Electric Co. 82/08/30. 198pp. 14941 277. 24X Fiche 50-361. 82/08/30. 8209220246

8209202067 Submits schedule for completing fire protection commitments per 820724 & 29 ltr Schedule for mos re turbine driven & second motor driven pumps will be included w/auxiliary feedwater environ info on 821030. BABKIN, K. P. Southern California Edison Co. 82/08/31. MIRAGLIA, F. Licensing Branch 3. 3pp. 14710 236. 24X Fiche 50-361. 82/08/31. 8209202067

8209150264 Responds to 820811 request for info. answering ASLB questions in 820806 memorandum & order re possible further proceedings on adequacy of offsite planning for medical svcs. HIRSH, R. W. Federal Emergency Management Agency. 82/09/03. GRIMES, B. Division of Emergency Preparedness. 3pp. 14884 304. 24X Fiche 50-361. 82/09/03. 8209150264

8209160535 Forwards "Development of Nonuniform Meteorological Fields For San Onofre Nuclear Generating Station Emergency Assessment & Response Sys." Vol 1 & 2 Review & comments requested prior to mid-Oct 1982. BABKIN, K. P. Southern California Edison Co. 82/09/13. MIRAGLIA, F. Licensing Branch 3. 2pp. 14911 197. 24X Fiche 50-206. 82/09/13. 8209160535

--8209160542 "Development of Nonuniform Meteorological Fields For San Onofre Nuclear Generating Station Emergency Assessment & Response Sys." Vol 1. \* James S. Moore. 0377-069-09 V01. 82/08/31. 100pp. 14901 199. 24X Fiche 50-206. 82/09/13. 8209160535

--8209160548 "Development of Nonuniform Meteorological Fields For San Onofre Nuclear Generating Station Emergency Assessment & Response Sys." Vol 2 - Plots of Nonuniform Wind Fields By Index. \* James S. Moore. 0377-069-09 V02. 82/08/31. 368pp. 14901 300. 24X Fiche 50-206. 82/09/13. 8209160535

8209300210 Advises that installation of sirens in Dana Point & San Juan Capistrano to provide siren coverage in extended plume exposure pathway emergency planning zone currently underway. Sirens will be tested during 830323 emergency exercise. BABKIN, K. P. Southern California Edison Co. 82/09/27. KERRIGAN, J. D. Licensing Branch 3. 1p. 15553 103. 24X Fiche 50-361. 82/09/27. 8209300210

## G. Adjudicatory Correspondence

8209080595 Response to ASLB 820806 order re further proceedings on adequacy of offsite planning for medical svcs. Matter should be certified to ASLB prior to conducting further hearings. FEMA response & Certificate of Svc encl. CHANDLER, L. J. Hearings Division. 82/09/03. 10pp. 14748 097. 24X Fiche 50-361. 82/09/03. 8209080595

8209100238 Response to ASLB 820806 request to address questions re necessity for further hearings on issue of medical arrangements for general public in offsite emergency plans. Certificate of Svc encl. GALLAGHER, P. M. GUARD. GALLAGHER, P. M. Carstens, A. S. 82/09/03. 10pp. 14762 292. 24X Fiche 50-361. 82/09/03. 8209100238

8209100246 Response to ASLB 820806 memorandum & order re further proceedings on adequacy of offsite planning for medical svcs. Declaration of Svc encl. PIGOTT, D. R. Southern California Edison Co. PIGOTT, D. R. Orrick, Herrington & Sutcliffe. 82/09/03. 35pp. 14762 136. 24X Fiche 50-361. 82/09/03. 8209100246

8209130007 Order scheduling oral argument on authorization for issuance of full power OL for 821006 in San Diego, CA. SHORMAKER, C. V. Atomic Safety and Licensing Appeal Panel. 82/09/08. 2pp. 14778 066. 24X Fiche 50-361. 82/09/08. 8209130007

8209130020 Forwards clearer copy of FEMA 820903 response to ASLB 820806 memorandum & order. CHANDLER, L. J. Hearing Branch 2. 82/09/09. KELLEY, J. L., HAND, C. H., JOHNSON, E. B. Atomic Safety and Licensing Board Panel. 4pp. 14775 041. 24X Fiche 50-361. 82/09/09. 8209130020

8209140203 Order extending time until 820923 for Commission to act to review ALAB-680. CHILK, S. J. Office of the Secretary of the Commission. 82/09/10. Commissioners 1p. 14788 204. 24X Fiche 50-361. 82/09/10. 8209140203

8209270176 Order CLI-82-27, directing ASLB to certify question re contaminated injured individuals to Commission Parties may file briefs on issue within 20 days of order. CHILK, S. J. Office of the Secretary of the Commission. 82/09/24. Atomic Safety and Licensing Appeal Panel. 3pp. 14995 055. 24X Fiche 50-361. 82/09/24. 8209270176

8209290289 Staff requirements memo re 820923 affirmation/discussion & vote on SECY-82-364 Commission approved order declining review of ALAB-680 & directing certification of offsite medical arrangements issue directly to Commission. CHILK, S. J. Office of the Secretary of the Commission. 82/09/24. Office of the Secretary of the Commission. 1p. 15564 119. 24X Fiche 50-361. 82/09/24. 8209290289

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

8209220246 Forwards Amend 30 to FSAR (filed in PDR Category K), updating shutdown cooling sys & Amend 12 to fire hazards analysis (filed in PDR Category F). DIETCH, R. Southern California Edison Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14940 050. 24X Fiche 50-361. 82/08/30. 8209220246

--8209220249 Amend 30 to FSAR Seventeen oversize figures encl Aperture cards are available in PDR. \* Southern California Edison Co. \* San Diego Gas & Electric Co. 82/07/31. 582pp. 14940 056. 24X Fiche 50-361. 82/08/30. 8209220246

## P. Operating license stage documents & correspondence

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. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 8pp. 13697 125. 24X Fiche 50-000. 82/05/28. 8207020007

8209090067 Forwards Commissioner briefing package, consisting of vignettes, 820216 OL Amends 1-4 & proposed License Amend 5 authorizing full power operation. DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/23. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners. 14pp. 14764 205. 24X Fiche 50-361. 82/07/23. 8209090067

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497, "Precursors to Potential Severe Core Damage Accidents, 1969-1979, Status Rept." Info relates directly to issues on probability of accidents for nuclear power reactors. PURPLE, R. A. Assistant Director for Licensing. FIN 8-1583. 82/08/09. Atomic Safety and Licensing Board Panel. 30pp. 14890 215. 24X Fiche 50-000. 82/08/09. 8209150463

8209100287 Advises that implementation of maint program procedures in 820823 ltr acceptable, provided that Item 3 is fully implemented by first refueling outage, but not later than 2 yrs from low power license issuance date. NOVAK, T. M. Assistant Director for Licensing. 82/08/30. DIETCH, R. Southern California Edison Co. 2pp. 14779 322. 24X Fiche 50-361. 82/08/30. 8209100287

8209020297 Forwards application to amend License NPF-10, changing Tech Spec Table 3 3-13 to permit limited containment purging w/purge sys activity monitor RRT-7804-1 inoperable Class II amend fee encl. DIETCH, R. Southern California Edison Co. 82/08/31. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14711 173. 24X Fiche 50-361. 82/08/31. 8209020297

## DOCKETED ITEMS

- 8209020300 Application to amend License NPF-10, changing Tech Spec 3.3.9, Table 3.3-13 to permit limited containment purging w/purge sys activity monitor 2RT-7B04-1 inoperable  
DIETCH, R. Southern California Edison Co. 82/08/31. 4pp. 14711 175. 24X Fiche 50-361.82/08/31.8209020297.
- 8209020304 Proposed revision to Tech Spec 3.3.9, Table 3.3-13 to permit limited containment purging w/purge sys activity monitor 2RT-7B04-1 inoperable & vent stack monitor 2-RT-7B04-1 aligned to purge stack during purge.  
\* Southern California Edison Co. 82/08/31. 4pp. 14711 182. 24X Fiche 50-361.82/08/31.8209020297.
- 8209100032 Forwards Amend 6 to License NPF-10, safety evaluation & notice of issuance & availability. Amend modifies Tech Specs to allow 2-h containment purge w/noble gas activity monitor inoperable.  
MIRAGLIA, F. J. Licensing Branch 3. 82/08/31. DIETCH, R. Southern California Edison Co. COTTON, G. D., BERNATH, L. San Diego Gas & Electric Co. 5pp. 14759 158. 24X Fiche 50-361.82/08/31.8209100032.
- 8209100034 Amend 6 to License NPF-10, temporarily modifying Tech Spec to allow 2-h containment purge w/noble gas activity monitor inoperable & vent stack monitor aligned to purge stack.  
MIRAGLIA, F. J. Licensing Branch 3. 82/08/31. 6pp. 14759 163. 24X Fiche 50-361.82/08/31.8209100032.
- 8209100036 Safety evaluation supporting Amend 6 to License NPF-10.  
\* Office of Nuclear Reactor Regulation, Director. 82/08/31. 2pp. 14759 169. 24X Fiche 50-361.82/08/31.8209100032.
- 8209100038 Notice of issuance & availability of Amend 6 to License NPF-10.  
SELLS, D. E. Licensing Branch 3. 82/08/31. 2pp. 14759 171. 24X Fiche 50-361.82/08/31.8209100032.
- 8209080166 Advises that application for Amend 10 to License NPF-10 has been directly distributed. Affidavit of Svc encl.  
MEDFORD, M. O. Southern California Edison Co. 82/09/02. MIRAGLIA, F. Licensing Branch 3. 4pp. 14744 335. 24X Fiche 50-361.82/09/02. 8209080166.
- 8209270481 Notification of 820907 meeting w/util in San Diego County, CA to discuss natural circulation tests.  
RODD, H. Licensing Branch 3. 82/09/02. MIRAGLIA, F. J. Licensing Branch 3. 3pp. 15526 131. 24X Fiche 50-361.82/09/02.8209270481.
- 8209080525 Forwards Amend Application 11 to License NPF-10, consisting of Tech Spec changes re RCPB valve leak test requirements, RCS containment spray sys administrative controls & various editorial & typographical changes.  
DIETCH, R. Southern California Edison Co. 82/09/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14764 001. 24X Fiche 50-361.82/09/03.8209080525.
- 8209080540 Amend Application 11 to License NPF-10, changing Tech Specs re RCPB valve leak test requirements, RCS containment spray sys administrative controls, editorial & typographical changes & internal pressures.  
DIETCH, R. Southern California Edison Co. COTTON, G. D. San Diego Gas & Electric Co. POHLMAN, D. L. Anaheim, CA. 82/09/03. 10pp. 14764 003. 24X Fiche 50-361.82/09/03.8209080525.
- 8209080676 Proposed Tech Spec changes re RCPB valve leak test requirements, RCS containment spray sys administrative controls, editorial & typographical changes, internal pressures & reactor coolant low flow.  
\* Southern California Edison Co. 82/09/03. 44pp. 14764 013. 24X Fiche 50-361.82/09/03.8209080625.
- 8209100047 Requests CA State Historic Preservation Ofc concur w/NRC finding of no adverse effects on sites associated w/transmission lines.  
MIRAGLIA, F. Licensing Branch 3. 82/09/03. MELLON, K. California State of. 2pp. 14759 068. 24X Fiche 50-361.82/09/03.8209100047.
- 8209090007 Forwards Proposed Change NPF-10-34 to License NPF-10 previously submitted as part of 820903 Amend Application 11. Change alters Tech Spec Table 2.2-1 & Pages 2-3 & 2-4, deleting ref to full differential pressure.  
BASKIN, K. P. Southern California Edison Co. 82/09/07. MIRAGLIA, F. Licensing Branch 3. 1p. 14751 347. 24X Fiche 50-361.82/09/07.8209090007.
- 8209100078 Forwards Amend 7 to License NPF-10, safety evaluation & notice of issuance & availability. Amend authorizes operation at power levels up to 100% full rated power of 3,390 thermal MW.  
EISENHUT, D. G. Division of Licensing. 82/09/07. DIETCH, R. COTTON, G. D., BERNATH, L. San Diego Gas & Electric Co. 5pp. 14759 035. 24X Fiche 50-361.82/09/07.8209100078.
- 8209100084 Amend 7 to License NPF-10 authorizing operation at power levels up to 100% full rated power of 3,390 MW thermal & modifying operability requirements for fire detection instrumentation.  
EISENHUT, D. G. Division of Licensing. 82/09/07. 13pp. 14759 041. 24X Fiche 50-361.82/09/07.8209100078.
- 8209100086 Safety evaluation supporting Amend 7 to License NPF-10.  
\* Office of Nuclear Reactor Regulation, Director. 82/09/07. 11pp. 14759 054. 24X Fiche 50-361.82/09/07.8209100078.
- 8209100090 Notice of issuance & availability of Amend 7 to License NPF-10.  
MIRAGLIA, F. J. Licensing Branch 3. 82/09/07. 3pp. 14759 065. 24X Fiche 50-361.82/09/07.8209100078.
- 8209090119 Submits addl safety analysis clarification for review of Proposed Change NPF-10-34, Amend 11 re accident analysis, in response to NRC request.  
BASKIN, K. P. Southern California Edison Co. 82/09/08. MIRAGLIA, F. Licensing Branch 3. 2pp. 14754 330. 24X Fiche 50-361.82/09/08.8209090119.
- 8209230560 Forwards summary of results of first cycle of natural circulation testing. After tests repeated, low power testing program will be complete & plant will be ready to go to 20% power plateau for addl testing.  
RODD, H. Licensing Branch 3. 82/09/08. NOVAK, T. M. Assistant Director for Licensing. 3pp. 14988 314. 24X Fiche 50-361.82/09/08.8209230560.
- 8209090241 Forwards Affidavit of Svc attesting to completion of direct distribution of Amend Application 11 to License NPF-10.  
MEDFORD, M. O. Southern California Edison Co. 82/09/09. MIRAGLIA, F. J. Licensing Branch 3. 3pp. 14763 122. 24X Fiche 50-361.82/09/09.8209090241.
- 8209150206 Forwards Proposed Change NPF-10-42 to License NPF-10 consisting of request to defer implementation date of post-accident sampling sys. Formal request for amend to license & appropriate fees will be submitted w/ 820913.  
BASKIN, K. P. Southern California Edison Co. 82/09/11. MIRAGLIA, F. Licensing Branch 3. 4pp. 14885 092. 24X Fiche 50-361.82/09/11.8209150206.
- 8209160162 Suppls info in 820911 ltr requesting approval of Proposed Change NPF-10-42 to License NPF-10, changing date for implementation of post-accident sampling sys to 830101. Interim post-accident sampling capability info encl.  
BASKIN, K. P. Southern California Edison Co. 82/09/14. MIRAGLIA, F. Licensing Branch 3. 5pp. 14891 141. 24X Fiche 50-361.82/09/14.8209160162.
- 8209170042 Forwards addl info re post-accident sampling sys. Normal plant sampling sys capable of being utilized under accident conditions that result in up to & including 1% failed fuel. Sys meets requirements of NUREG-0737, Item II 6.3.  
BASKIN, K. P. Southern California Edison Co. 82/09/15. MIRAGLIA, F. Licensing Branch 3. 2pp. 14909 295. 24X Fiche 50-361.82/09/15.8209170042.
- 8209200277 Forwards info re natural recirculation test program & supporting analyses required in Branch Technical Position RES 5-1 per NUREG-0737, Item I 9.1: "Special Low Power Testing & Training".  
BASKIN, K. P. Southern California Edison Co. 82/09/16. KERRIGAN, J. D. Licensing Branch 3. 15pp. 14919 265. 24X Fiche 50-361.82/09/16.8209200277.
- 8209210074 Informs of reorganization of Div of Resident Reactor Projects & Engineering Programs for Region 5. Engineering Programs Section established to provide single point of focus for reactor licensing effort.  
CREWS, J. L. Division of Resident Reactor Project & Engineering Programs. 82/09/16. PAPAY, I. T. Southern California Edison Co. 2pp. 14930 022. 24X Fiche 50-361.82/09/16.8209210074.
- 8209210164 Forwards one oversize topographic map for SEP Topic III-2, "Wind & Tornado Loadings". Incomplete "Final Rept of Onshore Tracer Tests Conducted Dec 1976-Mar 1977" encl. Aperture card is available in PDR.  
KRIEGER, R. W. Southern California Edison Co. 82/09/17. PAULSON, W. NRC - No Detailed Affiliation Given. 3pp. 14933 145. 24X Fiche 50-206.82/09/17.8209210164.
- 8209210334 Forwards application to amend License NPF-10, revising App A Tech Specs to defer implementation dates re post-accident sampling sys.  
DIETCH, R. Southern California Edison Co. 82/09/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14925 252. 24X Fiche 50-361.82/09/17.8209210334.

# DOCKETED ITEMS

211

--8209210337 Application to amend License NPF-10, revising App A Tech Specs to defer implementation dates re post-accident sampling sys  
\* Southern California Edison Co. 82/09/17 7pp 14925 253 24X  
Fiche 50-361.82/09/17.8209210334

8209220219 Forwards Affidavit of Svc affirming distribution of Amend Application 12 to License NPF-10  
MEDFORD, M O Southern California Edison Co. 82/09/21 MIRAGLIA, F  
Licensing Branch 3 App 14959 293 24X Fiche 50-361.82/09/21.  
8209220219

8209300159 Forwards Revision 3 to "Inservice Testing Program Plan."  
Revision corrects inconsistency re measurement of flow rate during inservice testing of low pressure safety injection & containment spray pumps  
BASKIN, K P Southern California Edison Co. 82/09/24 KERRIGAN, J D  
Licensing Branch 3 10 15553 318 24X Fiche 50-361.82/09/24.  
8209300159

--8209300161 Revision 3 to "Inservice Testing Program Plan."  
\* Southern California Edison Co. 82/09/24 3pp 15553 319 24X  
Fiche 50-361.82/09/24.8209300159

## G Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L I Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8209080529 Forwards IE Safeguards Insp Repts 50-206/82-22 & 50-361/82-24 on 820725-30 No noncompliance noted Repts withheld (ref 10CFR2.790 & 10CFR73.21)  
NORDENHAUS, L R Division of Radiological Safety & Safeguards Program 82/08/20 PAPAY, L T Southern California Edison Co. 3pp 14748 047 24X  
Fiche 50-361.82/08/20.8209080529

8209080503 Forwards IE Insp Rept 50-361/82-26 on 820802-06 No noncompliance noted  
SPENCER, G S Division of Radiological Safety & Safeguards Program 82/09/24 PAPAY, L T Southern California Edison Co. 2pp 14746 077 24X  
Fiche 50-361.82/08/24.8209080503

--8209080510 IE Insp Rept 50-361/82-26 on 820802-06 No noncompliance noted Major areas inspected initial radiation protection activities, including zero power shield verification surveys & review of startup & power ascension test procedures  
VUAS, G P WENSLAND, F A BODK, H E Division of Radiological Safety & Safeguards Program 82/08/23 8pp 14746 061 24X  
Fiche 50-361.82/08/24.8209080503

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209200141 Forwards IE Insp Repts 50-361/82-25 & 50-362/82-16 on 820703-0819 & notice of violation  
BISHOP, T W Division of Resident, Reactor Project & Engineering Programs 82/08/31 PAPAY, L T Southern California Edison Co. 2pp 14914 194 24X  
Fiche 50-361.82/08/31.8209200141

--8209200144 Notice of violation from Insp on 820703-0819  
ATRICH, D F Division of Resident, Reactor Project & Engineering Programs 82/08/31 6pp 14914 201 24X  
Fiche 50-361.82/08/31.8209200141

--8209200152 IE Insp Repts 50-361/82-25 & 50-362/82-16 on 820703-0819  
Noncompliance noted on 820527, auxiliary feedwater sys placed in unauthorized lineup resulting in overstressing of auxiliary feedwater cross-connect piping due to vibration  
CHAFFEE, A JOHNSTON, G CARLSON, J Division of Resident, Reactor Project & Engineering Programs 82/08/30 11p 14914 207 24X  
Fiche 50-361.82/08/31.8209200141

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X  
Fiche 50-000.82/09/08.8209200415

8209280190 Responds to 820920 telcon re former Bechtel employee allegation of noncompliance of radiation protection program w/regulatory requirements Investigation into matter revealed no deviations or items of noncompliance  
BODK, H E Division of Radiological Safety & Safeguards Program 82/09/22 MUNDO, R California, State of 1p 15523 052 24X  
Fiche 50-361.82/09/22.8209280190

## R Periodic operating reports & related correspondence

8209240408 Forwards monthly operating rept for Jul 1982  
RAY, H B Southern California Edison Co. 82/08/16 Office of Resource Management, Director 1p 14973 321 24X  
Fiche 50-361.82/08/16.8209240408

--8209240413 Monthly operating rept for Jul 1982  
IVER, J S Southern California Edison Co. 82/08/01 5pp 14973 322 24X  
Fiche 50-361.82/08/16.8209240408

## S Reportable occurrences, LERs & related correspondence

8209080086 Forwards LER 82-064/03L-0 Detailed event analysis submitted  
RAY, H B Southern California Edison Co. 82/08/13 ENGELKEN, R H Region 5, Office of Director 2pp 14735 358 24X  
Fiche 50-361.82/08/13.8209080086

--8209080101 LER 82-064/03L-0 on 820716, containment personnel access airlock jammed in open position Caused by linkage readjustment due to heavy personnel traffic associated w/plant startup between initial fuel load & criticality  
RAY, H B Southern California Edison Co. 82/08/13 Region 5, Office of Director 1p 14735 360 24X  
Fiche 50-361.82/08/13.8209080086

8209080200 Forwards LER 82-047/01L-0 Detailed event analysis submitted  
RAY, H B Southern California Edison Co. 82/08/13 ENGELKEN, R H Region 5, Office of Director 2pp 14740 337 24X  
Fiche 50-361.82/08/13.8209080200

--8209080208 LER 82-047/01L-0 on 820714, auxiliary feedwater sys valve 2HV4714 was slow in stroking open rendering motor driven pump 2P-504 inoperable Caused by metal shaving found in solenoid Newly caliber solenoid valve installed  
RAY, H B Southern California Edison Co. 82/08/13 Region 5, Office of Director 1p 14740 339 24X  
Fiche 50-361.82/08/13.8209080200

8209080299 Forwards LER 82-072/03L-0 Detailed event analysis submitted  
RAY, H B Southern California Edison Co. 82/08/20 ENGELKEN, R H Region 5, Office of Director 2pp 14741 356 24X  
Fiche 50-361.82/08/20.8209080299

--8209080308 LER 82-072/03L-0 on 820721, 120-volt ac vital bus 2Y03 re-energized from associated inverter w/plant in Mode 4 Normal offsite power available Caused by inadvertently applied ground Bus re-energized  
RAY, H B Southern California Edison Co. 82/08/20 Region 5, Office of Director 1p 14741 358 24X  
Fiche 50-361.82/08/20.8209080299

8209080094 Forwards LER 82-076/03L-0 Detailed event analysis submitted  
RAY, H B Southern California Edison Co. 82/08/24 ENGELKEN, R H Region 5, Office of Director 2pp 14737 360 24X  
Fiche 50-361.82/08/24.8209080094

--8209080104 LER 82-076/03L-0 on 820725, steam generator delta pressure indicator 2PD1-0979-1 failed channel check test & placed in bypass condition Caused by indicator being valved out. Correct valve lineup restored  
RAY, H B Southern California Edison Co. 82/08/24 Region 5, Office of Director 1p 14737 362 24X  
Fiche 50-361.82/08/24.8209080094

## DOCKETED ITEMS

8209080157 Forwards LER 82-077/03L-0 Detailed event analysis submitted  
RAY, H. B. Southern California Edison Co. 82/08/24 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14734 067 24X  
Fiche 50-361, 82/08/24, 8209080157

--8209063164 LER 82-077/03L-0 on 820725, containment pressure indicators  
2P1-0351-2 & 2P1-0352-2 failed channel check test Caused  
by instrument drift indicators recalibr.  
RAY, H. B. Southern California Edison Co. 82/08/24 Region 5,  
Office of Director 1p 14734 069 24X Fiche 50-361, 82/08/24,  
8209080157

8209090110 Forwards LERs 82-075/031-0, 82-078/031 & 82-081/031-0  
Detailed event analyses submitted  
RAY, H. B. Southern California Edison Co. 82/08/27 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14744 311 24X  
Fiche 50-361, 82/08/27, 8209080110

--8209080128 LER 82-075/03L-0 on 820727, during Mode 2 operation, channel  
A local power density margin monitor 2U1-0003-1 failed  
channel check Caused by burnout of bar graph display unit  
within monitor Unit replaced  
RAY, H. B. Southern California Edison Co. 82/08/27 Region 5,  
Office of Director 1p 14744 313 24X Fiche 50-361, 82/08/27,  
8209080110

--8209080143 LER 82-078/03L-0 on 820731, during Mode 2 operation, Channel  
A DNBR margin monitor 2U1-0004-1 failed check test Caused by  
faulty hot leg resistance temp detector 2TE-0112-1 Detector  
replaced  
RAY, H. B. Southern California Edison Co. 82/08/27 Region 5,  
Office of Director 1p 14744 314 24X Fiche 50-361, 82/08/27,  
8209080110

--8209080159 LER 82-081/03L-0 on 820731, during Mode 2 operation, channel C  
DNBR margin monitor 2U1-0004-3 failed channel check test  
Caused by cold leg temp transmitter 2TT-9178-3 being out of  
calibr Transmitter recalibr  
RAY, H. B. Southern California Edison Co. 82/08/27 Region 5,  
Office of Director 1p 14744 315 24X Fiche 50-361, 82/08/27,  
8209080110

8209080124 Forwards LERs 82-074/03L-0, 82-079/03L-0, 82-082/03L-0 &  
82-083/03L-0 Detailed event analyses submitted  
RAY, H. B. Southern California Edison Co. 82/08/27 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14741 338 24X  
Fiche 50-361, 82/08/27, 8209080124

--8209080130 LER 82-074/03L-0 on 820729, condensate storage tank T-121  
water level fell below Tech Spec Caused by inadequate makeup  
water control to tank & more restrictive than necessary  
Tech Spec  
RAY, H. B. Southern California Edison Co. 82/08/27 Region 5,  
Office of Director 1p 14741 340 24X Fiche 50-361, 82/08/27,  
8209080124

--8209080306 LER 82-079/03L-0 on 820730, condensate storage tank T-121  
water level fell below Tech Spec Caused by inadequate makeup  
water control to tank & more restrictive than necessary  
Tech Spec  
RAY, H. B. Southern California Edison Co. 82/08/27 Region 5,  
Office of Director 1p 14741 341 24X Fiche 50-361, 82/08/27,  
8209080124

--8209080314 LER 82-082/03L-0 on 820802, condensate storage tank T-121  
water level fell below Tech Spec Caused by inadequate makeup  
water control to tank & more restrictive than necessary  
Tech Spec  
RAY, H. B. Southern California Edison Co. 82/08/27 Region 5,  
Office of Director 1p 14741 342 24X Fiche 50-361, 82/08/27,  
8209080124

--8209080320 LER 82-083/03L-0 on 820807, condensate storage tank T-121  
water level fell below Tech Spec Caused by inadequate makeup  
water control to tank & more restrictive than necessary  
Tech Spec  
RAY, H. B. Southern California Edison Co. 82/08/27 Region 5,  
Office of Director 1p 14741 343 24X Fiche 50-361, 82/08/27,  
8209080124

8209080186 Forwards LER 82-073/01T-0 Detailed event analysis submitted  
RAY, H. B. Southern California Edison Co. 82/08/27 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14734 302 24X  
Fiche 50-361, 82/08/27, 8209080186

--8209080193 LER 82-073/01T-0 on 820826, min level for refueling water  
storage tank found to be 87.5% instead of 75% as stated in  
Procedure 8023-3-3 25 & 8023-7-3 27 Caused by  
misinterpretation of words "ECIS suction connection."  
RAY, H. B. Southern California Edison Co. 82/08/27 Region 5,  
Office of Director 1p 14734 304 24X Fiche 50-361, 82/08/27,  
8209080186

8209140230 Forwards LER 82-036/03L-1 Detailed event analysis submitted  
RAY, H. B. Southern California Edison Co. 82/08/31 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14785 360 24X  
Fiche 50-361, 82/08/31, 8209140230

--8209140231 LER 82-036/03L-1 on 820717, while in Mode 3 during  
troubleshooting in cabinets to locate ground, pressurizer  
heater control was lost for 2-3 minutes Caused by wiring  
error in hi-hi trip relay Design change will be implemented  
RAY, H. B. Southern California Edison Co. 82/08/31 Region 5,  
Office of Director 1p 14785 362 24X Fiche 50-361, 82/08/31,  
8209140230

8209140260 Forwards LERs 82-084/03L-0, 82-085/03L-0, 82-086/03L-0,  
82-088/03L-0, 82-091/03L-0 & 82-092/03L-0 Detailed event  
analysis submitted  
RAY, H. B. Southern California Edison Co. 82/08/31 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14787 198 24X  
Fiche 50-361, 82/08/31, 8209140260

--8209140265 LER 82-084/03L-0 on 820801, control element assembly 57  
slipped & dropped in excess of Tech Specs Caused by slow  
operation of grippers Control element assembly exercised;  
oxide deposits removed w/hydrazine & circuits modified  
RAY, H. B. Southern California Edison Co. 82/08/31 Region 5,  
Office of Director 1p 14787 200 24X Fiche 50-361, 82/08/31,  
8209140260

--8209140268 LER 82-085/03L-0 on 820805, control element assembly 68  
slipped & dropped in excess of Tech Specs Caused by slow  
operation of grippers Control element assembly exercised;  
oxide deposits removed w/hydrazine & circuits modified  
RAY, H. B. Southern California Edison Co. 82/08/31 Region 5,  
Office of Director 1p 14787 201 24X Fiche 50-361, 82/08/31,  
8209140260

--8209140273 LER 82-086/03L-0 on 820804, control element assembly 38  
slipped & dropped in excess of Tech Specs Caused by slow  
operation of grippers Control element assembly exercised;  
oxide deposits removed w/hydrazine & circuits modified  
RAY, H. B. Southern California Edison Co. 82/08/31 Region 5,  
Office of Director 1p 14787 202 24X Fiche 50-361, 82/08/31,  
8209140260

--8209140277 LER 82-088/03L-0 on 820806, control element assembly 86  
slipped & dropped in excess of Tech Specs Caused by slow  
operation of grippers Control element assembly exercised;  
oxide deposits removed w/hydrazine & circuits modified  
RAY, H. B. Southern California Edison Co. 82/08/31 Region 5,  
Office of Director 1p 14787 203 24X Fiche 50-361, 82/08/31,  
8209140260

--8209140283 LER 82-091/03L-0 on 820807, control element assembly 69  
slipped & dropped in excess of Tech Specs Caused by slow  
operation of grippers Control element assembly exercised;  
oxide deposits removed w/hydrazine & circuits modified  
RAY, H. B. Southern California Edison Co. 82/08/31 Region 5,  
Office of Director 1p 14787 204 24X Fiche 50-361, 82/08/31,  
8209140260

--8209140287 LER 82-092/03L-0 on 820807, control element assembly 77  
slipped & dropped in excess of Tech Specs Caused by slow  
operation of grippers Control element assembly exercised;  
oxide deposits removed w/hydrazine & circuits modified  
RAY, H. B. Southern California Edison Co. 82/08/31 Region 5,  
Office of Director 1p 14787 205 24X Fiche 50-361, 82/08/31,  
8209140260

8209140102 Forwards LER 82-089/03L-0 Detailed event analysis submitted  
RAY, H. B. Southern California Edison Co. 82/09/03 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14783 340 24X  
Fiche 50-361, 82/09/03, 8209140102

--8209140106 LER 82-089/03L-0 on 820812, discrepancy noted between  
as-built software & core protection calculator functional  
requirement, involving penalty errors associated w/failure  
calculators Caused by software error Software to be changed  
RAY, H. B. Southern California Edison Co. 82/09/03 Region 5,  
Office of Director 1p 14783 342 24X Fiche 50-361, 82/09/03,  
8209140102

8209140199 Forwards LER 82-090/03L-0 Detailed event analysis submitted  
RAY, H. B. Southern California Edison Co. 82/09/03 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14788 049 24X  
Fiche 50-361, 82/09/03, 8209140199

--8209140208 LER 82-090/03L-0 on 820807, turbine isolation valves declared  
inoperable due to inability to place turbine overspeed  
protection sys in exercise mode Caused by intermittent  
sticking of hydraulic dump valve position switches  
RAY, H. B. Southern California Edison Co. 82/09/03 Region 5,  
Office of Director 1p 14788 051 24X Fiche 50-361, 82/09/03,  
8209140199

8209140300 Forwards LER 82-087/03L-0 Detailed event analysis submitted  
RAY, H. B. Southern California Edison Co. 82/09/03 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14788 014 24X  
Fiche 50-361, 82/09/03, 8209140300

--8209140304 LER 82-087/03L-0 on 820806 atmospheric dump valve 2HV-B41V  
failed closed & declared inoperable during performance of  
low power physics testing Caused by broken spool piece at  
junction of air & nitrogen backup lines Piece replaced.  
RAY, H. B. Southern California Edison Co. 82/09/03 Region 5,  
Office of Director 1p 14788 016 24X Fiche 50-361, 82/09/03,  
8209140300

8209200028 Forwards LER 82-094/03L-0 Detailed event analysis submitted  
RAY, H. B. Southern California Edison Co. 82/09/07 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14915 046 24X  
Fiche 50-361, 82/09/07, 8209200028

--8209200031 LER 82-094/03L-0 on 820808 stroke time for hot leg sample  
isolation valve 2HV-0517 could not be measured due to  
simultaneous indication of valve open & closed positions  
when valve closed Caused by loose limit switch  
RAY, H. B. Southern California Edison Co. 82/09/07 Region 5,  
Office of Director 1p 14915 048 24X Fiche 50-361, 82/09/07,  
8209200028

8209200086 Forwards LER 82-093/03L-0 Detailed event analysis submitted  
RAY, H. B. Southern California Edison Co. 82/09/07 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 14914 333 24X  
Fiche 50-361, 82/09/07, 8209200086

8209200101 LER 82-093/03L-0 on 820806 during routine surveillance,  
channel B butane analyzer discovered malfunctioning Caused  
by faulty pressure regulator Regulator replaced  
RAY, H. B. Southern California Edison Co. 82/09/07 Region 5,  
Office of Director 1p 14914 335 24X Fiche 50-361, 82/09/07,  
8209200086

8209280202 RO 099 on 820913 both trains of control room emergency air  
cleanup (CREACUS) Failed to start in Mode 2 Train A failure  
caused by incorrectly positioned kirk key on breaker 2A0615  
of emergency air conditioning unit E-418  
RAY, H. B. Southern California Edison Co. 82/09/14 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 15524 091 24X  
Fiche 50-361, 82/09/14, 8209280202

8209280238 Updates RO 82-001 re control room emergency air cleanup sys  
fire protection sys. reported on 820318 Completion of  
permanent mod to make fire protection sys manually actuated  
sys expected by 820930  
RAY, H. B. Southern California Edison Co. 82/09/16 ENGELKEN, R. H.  
Region 5, Office of Director 2pp 15523 359 24X  
Fiche 50-361, 82/09/16, 8209280238

T. Hearing transcripts on non-antitrust matters

8209290323 Unofficial transcript of 820923 public  
affirmation/discussion session re SECY-82-364 & ALAB-680,  
"Denial of Stay Motion on San Onofre Initial Decision," in  
Washington, DC Pg 1-2  
\* Commissioners 82/09/23 5pp 15563 225 24X  
Fiche 50-206, 82/09/23, 8209290323

DOCKET 50-362 SAN ONOFRÉ NUCLEAR STATION, UNIT 3

A Application/construction stage documents & correspondence

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.  
Kirkpatrick, Lockhart, Hill, Christopher & Phillips 8pp  
13697 125 24X Fiche 50-000, 82/05/28, 8207020007

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497,  
"Precursors to Potential Severe Core Damage Accidents:  
1969-1979 Status Rept " Info relates directly to issues on  
probability of accidents for nuclear power reactors  
PURPLE, R. A. Assistant Director for Licensing FIN B-1583  
82/08/09 Atomic Safety and Licensing Board Panel 30pp  
14890 215 24X Fiche 50-000, 82/08/09, 8209150463

8209010237 Summary of 820729 meeting w/util in Bethesda, MD re  
inadequate core cooling instrumentation & status of design,  
const & startup schedule  
RODD, H. Licensing Branch 3 82/08/11 Licensing Branch 3 1p  
14706 279 24X Fiche 50-362, 82/08/11, 8209010237

8209270481 Notification of 820907 meeting w/util in San Diego County, CA  
to discuss natural circulation tests  
RODD, H. Licensing Branch 3 82/09/02 MIRAGLIA, F. J. Licensing  
Branch 3 3pp 15526 131 24X Fiche 50-361, 82/09/02, 8209270481

8209100047 Requests CA State Historic Preservation w/ concur w/NRC  
finding of no adverse effects on sites associated w/  
transmission lines  
MIRAGLIA, F. Licensing Branch 3 82/09/03 MELLON, K. California,  
State of 2pp 14759 068 24X Fiche 50-361, 82/09/03, 8209100047

8209210074 Informs of reorganization of Div of Resident Reactor  
Projects & Engineering Programs for Region 5 Engineering  
Programs Section established to provide single point of  
focus for reactor licensing effort  
CREWS, J. L. Division of Resident Reactor Project & Engineering  
Programs 82/09/16 PALUY, L. T. Southern California Edison Co  
2pp 14930 022 24X Fiche 50-361, 82/09/16, 8209210074

8209210164 Forwards one oversize topographic map for SEP Topic III-2,  
"Wind & Tornado Loadings " Incomplete "Final Rept of  
Onshore Tracer Tests Conducted Dec 1976-Mar 1977" encl  
Aperture card is available in PDR  
KRIEGER, R. W. Southern California Edison Co. 82/09/17 PAULSON, W.  
NRC - No Detailed Affiliation Given 3pp 14933 145 24X  
Fiche 50-206, 82/09/17, 8209210164

8209290012 Requests relief from NUREG-0737 requirements for  
post-accident sampling sys implementation prior to first  
exceeding 5% power  
BASKIN, K. P. Southern California Edison Co. 82/09/27 KERRIGAN, J. D.  
Licensing Branch 3 1p 15543 030 24X Fiche 50-362, 82/09/27,  
8209290012

8209290082 Informs that plant ready to enter fuel loading & low power  
testing phase of startup program by 821115 Issuance of OL  
prior to date appropriate & necessary  
DIETCH, R. Southern California Edison Co. 82/09/27 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 1p 15540 360 24X  
Fiche 50-362, 82/09/27, 8209290082

F. Security, medical, emergency & fire protection plans

8209010132 Forwards NUREG-0396, "Planning Basis for Development of  
State & Local Govt Radiological Emergency Response Plans in  
Support of Light Water Nuclear Power Plants," in response to  
820608 ltr w/o encl  
GRIMES, B. K. Division of Emergency Preparedness 82/07/08 VON  
HADEN, L. Vista, CA 4pp 14706 347 24X Fiche 50-361, 82/07/08,  
8209010132

--8206200033 Requests info re steps to be taken to include Vista, CA  
within emergency planning zone for San Onofre & radiation  
dosages expected for Class I, II or III accidents  
VON HADEN, L. Vista, CA 82/06/08 PALLADINO, N. Commissioners  
1p 14706 349 24X Fiche 50-361, 82/07/08, 8209010132

8209010424 Forwards San Clemente Citizens Ad-Hoc Extended Hearing  
Committee 820621 ltr re lack of adequate telephone svc in  
event of nuclear emergency at facilities  
GRIMES, B. K. Division of Emergency Preparedness 82/08/06  
KRIMM, R. M. Federal Emergency Management Agency 3pp 14718 036  
24X Fiche 50-361, 82/08/06, 8209010424

8209230487 Addl response to FOIA request for four categories of records  
re rulemaking for fire protection & fires in operating  
nuclear plants App B documents in PDR App C documents  
completely withheld (ref FOIA Exemption 5)  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000, 82/08/16, 8209230487

--8107160517 Forwards list of fires at operating plants reported in PNIs  
during last 3 yrs. in response to NRC 810608 memo  
Description of significant fires occurring prior to 780608 &  
including 870413 Pesch Bottom & 880312 San Onofre fires encl  
DIRCKS, W. J. Office of the Executive Director for Operations  
81/06/09 BRADFORD, P. A. Commissioners 5pp 14986 300 24X  
Fiche 50-000, 82/08/16, 8209230487

8209220246 Forwards Amend 12 to fire hazards analysis (filed in PDR  
Category F)  
DIETCH, R. Southern California Edison Co. 82/08/30 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 1p 14940 050 24X  
Fiche 50-361, 82/08/30, 8209220246

--8209220254 Amend 12 to fire hazards analysis  
\* Southern California Edison Co. \* San Diego Gas & Electric Co.  
82/08/30 18pp 14941 277 24X Fiche 50-361, 82/08/30,  
8209220246

8209020267 Submits schedule for completing fire protection commitments per 820724 & 29 ltr's Schedule for mods re turbine driven & second motor driven pumps will be included w/auxiliary rewater environ info. 821030.  
BASKIN, K. P. Southern California Edison Co. 82/08/31. MIRAQLIA, F. Licensing Branch 3. 3pp. 14710 236. 24X Fiche 50-361.82/08/31. 8209020267

8209150264 Responds to 820811 request for info. answering ASLB questions in 820806 memorandum & order re possible further proceedings on adequacy of offsite planning for medical svcs.  
KRIMM, R. W. Federal Emergency Management Agency. 82/09/03.  
GRIMES, B. Division of Emergency Preparedness. 3pp. 14884 304. 24X Fiche 50-361.82/09/03. 8209150264

8209160535 Forwards "Development of Nonuniform Meteorological Fields for San Onofre Nuclear Generating Station Emergency Assessment & Response Sys." Vols 1 & 2 Review & comments requested prior to mid-Oct. 1982.  
BASKIN, K. P. Southern California Edison Co. 82/09/13. MIRAQLIA, F. Licensing Branch 3. 2pp. 14901 197. 24X Fiche 50-206.82/09/13. 8209160535

--8209160542 "Development of Nonuniform Meteorological Fields for San Onofre Nuclear Generating Station Emergency Assessment & Response Sys." Vol 1.  
\* Dames & Moore. 0377-069-09 V01. 82/08/31. 100pp. 14901 199. 24X Fiche 50-206.82/09/13. 8209160535

--8209160548 "Development of Nonuniform Meteorological Fields for San Onofre Nuclear Generating Station Emergency Assessment & Response Sys." Vol 2 - Plots of Nonuniform Wind Fields By Index.  
\* Dames & Moore. 0377-069-09 V02. 82/08/31. 368pp. 14901 300. 24X Fiche 50-206.82/09/13. 8209160535

8209300210 Advises that installation of sirens in Dana Point & San Juan Capistrano to provide siren coverage in extended plume exposure pathway emergency planning zone currently underway. Sirens will be tested during 830323 emergency exercise.  
BASKIN, K. P. Southern California Edison Co. 82/09/27. KERRIGAN, J. D. Licensing Branch 3. 1p. 15553 103. 24X Fiche 50-361.82/09/27. 8209300210

#### G. Adjudicatory correspondence

8209080595 Response to ASLB 820806 order re further proceedings on adequacy of offsite planning for medical svcs. Matter should be certified to ASLAB prior to conducting further hearings. FEMA responses & Certificate of Svc encl.  
CHANDLER, L. J. Hearing, Division. 82/09/03. 10pp. 14748 097. 24X Fiche 50-361.82/09/03. 8209080595

8209100238 Response to ASLB 820806 request to address questions re necessity for further hearings on issue of medical arrangements for general public in offsite emergency plans. Certificate of Svc encl.  
GALLAGHER, P. M. GUARD. GALLAGHER, P. M. Carstens, A. S. 82/09/03. 10pp. 14762 293. 24X Fiche 50-361.82/09/03. 8209100238

8209100246 Response to ASLB 820806 memorandum & order re further proceedings on adequacy of offsite planning for medical svcs. Declaration of Svc encl.  
PIGOTT, D. R. Southern California Edison Co. PIGOTT, D. R. Orrick, Harrington & Sutcliffe. 82/09/03. 35pp. 14762 136. 24X Fiche 50-361.82/09/03. 8209100246

8209130007 Order scheduling oral argument on authorization for issuance of full power DL for 821006 in San Diego, CA.  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/08. 2pp. 14778 068. 24X Fiche 50-361.82/09/08. 8209130007

8209130020 Forwards clearer copy of FEMA 820903 response to ASLB 820806 memorandum & order.  
CHANDLER, L. J. Hearing Branch 2. 82/09/09. KELLEY, J. L., HAND, C. H., JOHNSON, E. B. Atomic Safety and Licensing Board Panel. 4pp. 14775 041. 24X Fiche 50-361.82/09/09. 8209130020

8209140203 Order extending time until 820923 for Commission to act to review ALAB-680.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/10. Commissioners. 1p. 14788 204. 24X Fiche 50-361.82/09/10. 8209140203

8209270176 Order CLI-82-27, directing ASLAB to certify question re contaminated injured individuals to Commission Parties may file briefs on issue within 20 days of order.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/24. Atomic Safety and Licensing Appeal Panel. 3pp. 14995 055. 24X Fiche 50-361.82/09/24. 8209270176

8209290289 Staff requirements memo re 820923 affirmation/discussion & vote on SECY-82-364 Commission approved order declining review of ALAB-680 & directing certification of offsite medical arrangements issue directly to Commission.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/24. Office of the Secretary of the Commission. 1p. 15564 159. 24X Fiche 50-361.82/09/24. 8209290289

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

8209220246 Forwards Amend 30 to FSAR (filed in PDR Category K), updating shutdown cooling sys & Amend 12 to fire hazards analysis (filed in PDR Category F).  
DITCH, R. Southern California Edison Co. 82/09/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14940 050. 24X Fiche 50-361.82/09/30. 8209220246

--8209220249 Amend 30 to FSAR Seventeen oversize figures encl. Aperture cards are available in PDR.  
\* Southern California Edison Co. \* San Diego Gas & Electric Co. 82/07/31. 582pp. 14940 056. 24X Fiche 50-361.82/08/30. 8209220246

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE E. Letin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Joining Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office. Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/18. 8204210408

8209080291 Forwards IE Insp Rept 50-362/82-15 on 820726-30. No noncompliance noted.  
BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/08/18. PAPAY, L. T. Southern California Edison Co. 1p. 14744 275. 24X Fiche 50-362.82/08/18. 8209080291

--8209080313 IE Insp Rept 50-362/82-15 on 820726-30. No noncompliance noted. Major areas inspected: preoperational radiation protection program & liquid & gaseous radwaste sys; status of NUREG-0737 items & IE circulars & bulletins.  
CILLIS, M., WENSLAWSKI, F. A., BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/08/18. 17pp. 14744 276. 24X Fiche 50-362.82/08/18. 8209080291

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14850 248. 24X Fiche 50-000.82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000.82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000.82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000.82/08/25. 8204210414

8209080617 Ack receipt of 820728 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-362/82-11.  
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/30. PAPAY, J. T. Southern California Edison Co. 1p. 14745 315. 24X Fiche 50-362.82/08/30. 8209080617

--8209080627 Responds to NRC 820629 ltr re violations noted in IE Insp Rept 50-362/82-11. Corrective actions instruction NCR C-3079 issued to address added filler plate between channel restraint member & anchor plate.  
PAPAY, L. T. Southern California Edison Co. 82/07/28. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14745 316. 24X Fiche 50-362.82/08/30. 8209080617

8209200141 Forwards IE Insp Repts 50-361/82-25 & 50-362/82-16 on 820703-0819 & notice of violation.  
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/31. PAPAY, L. T. Southern California Edison Co. 2pp. 14914 199. 24X Fiche 50-361.82/08/31. 8209200141

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--8209200152 IE Insp Repts 50-361/82-25 & 50-362/82-16 on 820703-0819 Noncompliance noted on 820527, auxiliary feedwater sys placed in unauthorized lineup resulting in overstressing of auxiliary feedwater cross-connect piping due to vibration. CHAFFEE, A., JOHNSTON, G., CARLSON, J. Division of Resident, Reactor Project & Engineering Programs 82/08/30 11p 14914 207 24X Fiche 50-361, 82/08/31, 8209200141.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

## T. Hearing transcripts on non-antitrust matters

8209290323 Unofficial transcript of 820923 public affirmation/discussion session re SECY-82-364 & ALAB-680, "Denial of Stay Motion on San Onofre Initial Decision," in Washington, DC. Pp 1-2  
\* Commissioners 82/09/23 5pp 15563 225 24X Fiche 50-362, 82/09/23, 8209290323

## DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

### F. Security, medical, emergency & fire protection plans

8209202124 Released public version of revised emergency plan implementing procedures. FELTON, J. M. Division of Rules and Records 82/08/23 Document Management Branch 1p 14727 069 24X Fiche 50-348, 82/08/23, 8209202124

--8209202135 Forwards public version of Revision 0 to Emergency Plan Implementing Procedures GO-EIP-136, "NDA Weather Alert Radio Distribution & Maint" & GO-EI-137, "Preliminary Notification Sys Siren Testing & Maint." CLAYTON, F. L. Alabama Power Co. 82/08/12 Office of Nuclear Reactor Regulation, Director 20pp 14727 070 24X Fiche 50-348, 82/08/23, 8209202124

--8209202146 Public version of Revision 0 to Emergency Plan Implementing Procedures GO-EIP-136, "NDA Weather Alert Radio Distribution & Maint" & GO-EI-137, "Preliminary Notification Sys Siren Testing & Maint." MCGOWAN, J. W., McDONALD, R. P. Alabama Power Co. 82/06/24 18pp 14727 072 24X Fiche 50-348, 82/08/23, 8209202124

8209303342 Forwards Revision 3 to "Emergency Dose Calculational (EDC) Manual," per NUREG-3737, Item III A 2, License Condition 2 C (7) & until 820909 commitment No further automated model development per reply to satisfy Class B EDC criteria CLAYTON, F. L. Alabama Power Co. 82/08/31 VARGA, S. A. Office of Nuclear Reactor Regulation, Director 3pp 14723 056 24X Fiche 50-348, 82/08/31, 8209303342

--8209303345 Revision 3 to "Emergency Dose Calculational Manual." \* Alabama Power Co. 82/06/30 11pp 14723 059 24X Fiche 50-348, 82/08/31, 8209303342

8209280177 Releases public version of revision to emergency plan implementing procedure. FELTON, J. M. Division of Rules and Records 82/09/16 Document Management Branch 1p 15545 038 24X Fiche 50-348, 82/09/16, 8209280177

--8209280183 Public version of Revision 11 to Emergency Plan Implementing Procedure FNP-Q-EIP-16, "Emergency Equipment & Supplies." \* Alabama Power Co. 82/08/31 53pp 15545 041 24X Fiche 50-348, 82/09/16, 8209280177

## H. General correspondence

8209290282 Forwards response to 820818 inquiry re radiation exposure of J Robinson Records show that during 770815-1030 & 801121-1223, J Robinson received 0 rems whole body dose. MATTHEWS, R. J. Division of Systems Integration (post 811005) 82/09/09 CHESNUT, J. L. Chestnut, Sanders, Sanders & Turner 4pp 15564 152 24X Fiche 50-348, 82/09/09, 8209290282

--8209290284 Requests records reflecting radiation exposure received by J Robinson as result of employment at facility from 1979 to May 1982. CHESNUT, J. L. Chestnut, Sanders, Sanders & Turner 82/08/18 DENTON, H. Office of Nuclear Reactor Regulation, Director 3pp 15564 156 24X Fiche 50-348, 82/09/09, 8209290282

## J. Insurance & indemnity information

8209150261 Forwards Endorsements 45 & 46 to ANI Policy NF-238 & Endorsements 37 & 38 to MAELU Policy NF-93. FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/09/07 SALTZMAN, J. Assistant Director for State & License Relations 5pp 14884 355 24X Fiche 50-348, 82/09/07, 8209150261

## P. Operating license stage documents & correspondence

8209010246 Forwards Amend 15 to License NPF-B, safety evaluation & notice of issuance & availability. Amend changes Tech Specs to extend 6-h time limit to 9-h for on time completion of repairs to control rod sys. REEVES, E. A. Operating Reactors Branch 1 82/08/17 CLAYTON, F. L. Alabama Power Co. 2pp 14706 306 24X Fiche 50-364, 82/08/17, 8209010246

--8209010254 Amend 15 to License NPF-B, changing Tech Specs to extend 6-h time limit to 9-h for one time only to allow for completion of repairs & retests of control rod sys. VARGA, S. A. Operating Reactors Branch 1 82/08/17 4pp 14706 309 24X Fiche 50-364, 82/08/17, 8209010246

--8209010260 Safety evaluation supporting Amend 15 to License NPF-B. \* Office of Nuclear Reactor Regulation, Director 82/08/17 2pp 14706 312 24X Fiche 50-364, 82/08/17, 8209010246

--8209010264 Notice of issuance & availability of Amend 15 to License NPF-B. VARGA, S. A. Operating Reactors Branch 1 82/08/17 4pp 14706 314 24X Fiche 50-364, 82/08/17, 8209010246

8209200305 Responds to Generic Ltr 81-21 re natural circulation cooldown Assessment of procedures & training program to be submitted 90 days after Westinghouse owners group approval in Jul 1983. CLAYTON, F. L. Alabama Power Co. 82/09/13 VARGA, S. A. Office of Nuclear Reactor Regulation, Director 2pp 14919 361 24X Fiche 50-348, 82/09/13, 8209200305

8209200395 Discusses Cycle 2 core reload plans Tech Spec changes not needed. Verification of reload core design will be performed per std startup physics test for Westinghouse PWR reload cycles. Results within 90 days after startup. CLAYTON, F. L. Alabama Power Co. 82/09/14 VARGA, S. A. Office of Nuclear Reactor Regulation, Director 2pp 14920 078 24X Fiche 50-364, 82/09/14, 8209200395

8209270144 Notifies that new Westinghouse dropped rod evaluation process documented in Westinghouse 820120 ltr to NRC has been applied to Cycle 2 design. Interim restrictions will be used until NRC approval is received. CLAYTON, F. L. Alabama Power Co. 82/09/14 VARGA, S. A. Office of Nuclear Reactor Regulation, Director 2pp 14994 279 24X Fiche 50-364, 82/09/14, 8209270144

8209300006 Forwards Amends 27 & 16 to Licenses NPF-2 & NPF-B, respectively, safety evaluation & notice of issuance & availability. Amends change Tech Specs re diesel generator load testing for one-time period expiring on 830901. REEVES, E. A. Operating Reactors Branch 1 82/09/20 CLAYTON, F. L. Alabama Power Co. 2pp 15577 191 24X Fiche 50-348, 82/09/20, 8209300006

--8209300007 Amends 27 & 16 to Licenses NPF-2 & NPF-B, respectively, changing Tech Specs re diesel generator load testing for one-time period expiring 830901. VARGA, S. A. Operating Reactors Branch 1 82/09/20 8pp 15577 193 24X Fiche 50-348, 82/09/20, 8209300006

--8209300008 Safety evaluation supporting Amends 27 & 16 to Licenses NPF-2 & NPF-B, respectively. \* Office of Nuclear Reactor Regulation, Director 82/09/20 3pp 15577 201 24X Fiche 50-348, 82/09/20, 8209300006

--8209300009 Notice of issuance & availability of Amends 27 & 16 to Licenses NPF-2 & NPF-B, respectively. VARGA, S. A. Operating Reactors Branch 1 82/09/20 2pp 15577 204 24X Fiche 50-348, 82/09/20, 8209300006

## G. Inspection reports, IE Bulletins & correspondence

8209020540 Forwards IE Insp Repts 50-348/82-18 & 50-364/82-17 on 820616-0715 containing corrected page to original rept submitted 820730. No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs 82/08/04 McDONALD, R. P. Alabama Power Co. 2pp 14714 020 24X Fiche 50-348, 82/08/04, 8209020540

## DOCKETED ITEMS

--B209020555 IE Insp Repts 50-348/82-18 & 50-364/82-17 on B20616-0715 No noncompliance noted Major areas inspected monthly surveillance & maint observation operational safety verification & IE bulletin followup  
BRADFORD, W. H., PEEBLES, T. A., BROWNLEE, V. L. Division of Project & Resident Programs 82/08/02 8pp 14714 022 24X  
Fiche 50-348.82/08/04. B209020540.

B204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 97pp. 14726 096 24X Fiche 50-000.82/08/19. B204210408

B204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp. 14890 248 24X Fiche 50-000.82/08/19. B204210409

B204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp. 14765 063 24X Fiche 50-000.82/08/20. B204210411

B204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp. 14731 086 24X Fiche 50-000.82/08/20. B204210413

B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 86pp. 14731 180 24X Fiche 50-000.82/08/25. B204210414

B209020452 Forwards addl info re structural integrity of safety-related masonry walls in response to IE Bulletin 82-11 Info & previous submittals fully document structural integrity of all masonry walls & satisfy license condition.  
CLAYTON, F. L. Alabama Power Co. 82/08/26 Office of Nuclear Reactor Regulation, Director 4pp. 14714 125 24X  
Fiche 50-348.82/08/26. B209020452

B209160235 Forwards IE Insp Repts 50-348/82-20 & 50-364/82-19 on B20716-0815 No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/08/27. MCCONNELL, R. P. Alabama Power Co. 2pp. 14893 321 24X  
Fiche 50-348.82/08/27. B209160235

--B209160244 IE Insp Repts 50-348/82-20 & 50-364/82-19 on B20716-0815 No noncompliance noted Major areas inspected monthly surveillance & maint observation operational safety verification & independent insp effort.  
BRADFORD, W. H., BROWNLEE, V. L. Division of Project & Resident Programs 82/08/27 6pp. 14893 323 24X Fiche 50-348.82/08/27. B209160235

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Busquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p. 14920 144 24X Fiche 50-000.82/09/08. B209200415

#### R. Periodic operating reports & related correspondence

B209210171 Forwards monthly operating rept for Aug 1982  
CLAYTON, F. L. Alabama Power Co. 82/09/14 Office of Resource Management, Director 1p. 14928 038 24X Fiche 50-364.82/09/14. B209210171

--B209210176 Monthly operating rept for Aug 1982  
HAIRSTON, W. G. Alabama Power Co. 82/09/03 8pp. 14928 039 24X  
Fiche 50-364.82/09/14. B209210171

#### S. Reportable occurrences, LERs & related correspondence

B209010057 Responds to FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants Forwards App A documents, containing portions of Category 3 & 4 documents.  
FELTON, J. M. Division of Rules and Records 82/07/16 ABRAMSON, J. Critical Mass Energy Project 3pp. 14707 223 24X  
Fiche 50-364.82/07/16. B209010057

--B209010091 Notifies that on 810506 small fire occurred in turbine bldg caused by spark from welding machine Fire extinguished by craft person w/dry chemical No equipment involved  
\* Region 2, Atlanta, Office of the Director (81/03/01) 81/05/07  
Region 2, Atlanta, Office of the Director (81/03/01) 1p. 14707 258 24X Fiche 50-348.82/07/16. B209010057

B209080603 PNO-11-82-100 on B20830, members of Intl Brotherhood of Electrical Workers Union expected to strike at midnight Federal mediator ended union-mgt talks on B20829 w/o settlement  
ROGGE, J. F., BROWNLEE, V. L. Region 2, Office of Director 82/08/30 1p. 14745 349 24X Fiche 50-348.82/08/30. B209080603

B209160394 Forwards LERs 82-045/03L-0 & 82-034/03L-0.  
CLAYTON, F. L. Alabama Power Co. 82/09/08 Region 2, Office of Director 1p. 14892 080 24X Fiche 50-348.82/09/08. B209160394

--B209160420 LER 82-034/03L-0 on B20809, containment spray pump 2A discharge valve 2-CS-MOV8820A declared inoperable when position indication not illuminated Caused by tripped valve power supply breaker Breaker reset  
HAIRSTON, W. G. Alabama Power Co. 82/09/08 Region 2, Office of Director 1p. 14892 083 24X Fiche 50-348.82/09/08. B209160394

B209200161 Forwards LERs 82-044/03L-0, 82-048/03L-0, 82-050/03L-0 & 82-035/03L-0.  
CLAYTON, F. L. Alabama Power Co. 82/09/13 Region 2, Office of Director 1p. 14914 276 24X Fiche 50-348.82/09/13. B209200161

--B209200171 LER 82-035/03L-0 on B20814, RCS subcooling monitor Channel 1 declared inoperable due to invalid main control board meter readings Caused by faulty printed circuit card Card replaced & Channel 1 recalibr & returned to svc.  
HAIRSTON, W. G. Alabama Power Co. 82/09/13 Region 2, Office of Director 1p. 14914 280 24X Fiche 50-348.82/09/13. B209200161

B209200172 Forwards LERs 82-047/03L-0 & 82-033/03L-0.  
CLAYTON, F. L. Alabama Power Co. 82/09/14 Region 2, Office of Director 1p. 14914 149 24X Fiche 50-348.82/09/14. B209200172

--B209200181 LER 82-033/03L-0 on B20817, containment isolation valve CVC-MOV-810B declared inoperable when breaker FV-E3 inadvertently opened Caused by personnel error Both breakers correctly positioned & MOV-810B returned to svc.  
HAIRSTON, W. G. Alabama Power Co. 82/09/14 Region 2, Office of Director 1p. 14914 151 24X Fiche 50-348.82/09/14. B209200172

B209300050 Forwards LERs 82-049/03L-0, 82-051/03L-0, 82-036/03L-0 & 82-038/03L-0.  
CLAYTON, F. L. Alabama Power Co. 82/09/21 Region 2, Office of Director 1p. 15554 063 24X Fiche 50-348.82/09/21. B209300050

--B209300054 LER 82-036/03L-0 on B20824, 2B auxiliary feedwater pump dc control power breaker inadvertently opened Caused by personnel error Breaker immediately reclosed & personnel counseled.  
HAIRSTON, W. G. Alabama Power Co. 82/09/21 Region 2, Office of Director 2pp. 15554 066 24X Fiche 50-348.82/09/21. B209300050

--B209300058 LER 82-038/03L-0 on B20823, inboard & outboard pumps of containment atmosphere monitors R-11 (particulate monitor) & R-12 (gaseous monitor) declared inoperable Caused by defective relay & high flow switch Relay & switch replaced.  
HAIRSTON, W. G. Alabama Power Co. 82/09/21 Region 2, Office of Director 1p. 15554 068 24X Fiche 50-348.82/09/21. B209300050

#### DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

#### F. Security, medical, emergency & fire protection plans

B209140040 Releases public version of revised emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/08/23 Document Management Branch 1p. 14796 342 24X Fiche 50-321.82/08/23. B209140040

--B209140043 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure HNP-4851, "Emergency Classification Determination Based on Effluent Monitors."  
SORRELL, E. C. Georgia Power Co. 82/08/09 NRC - No Detailed Affiliation Given 1p. 14796 343 24X Fiche 50-321.82/08/23. B209140040

--B209140045 Public version of Revision 2 to Emergency Plan Implementing Procedure HNP-4851, "Emergency Classification Determination Based on Effluent Monitors."  
ROGERS, W. H., NIX, M. Georgia Power Co. 82/08/05 10pp. 14796 344 24X Fiche 50-321.82/08/23. B209140040

8209150389 Releases public version of revision to emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/25 Document Management Branch 1p 14890 149 24X Fiche 50-321.82/08/25.  
8209150389

8209150392 Forwards public version of Revision 6 to Emergency Plan Implementing Procedure HNP-4825, "Emergency Sampling of Primary Coolant" & Revision 4 to HNP-4829, "Primary Coolant Analysis During Post-Accident Conditions"  
SORRELL, E. C. Georgia Power Co. 82/08/10 Office of Nuclear Reactor Regulation, Director 1p 14890 150 24X Fiche 50-321.82/08/23.8209150389

8209150398 Public version of Revision 6 to Emergency Plan Implementing Procedure HNP-4825, "Emergency Sampling of Primary Coolant" & Revision 4 to HNP-4829, "Primary Coolant Analysis During Post-Accident Conditions"  
NIX, H. GREENE, T. Georgia Power Co. 82/08/06 10pp 14890 151 24X Fiche 50-321.82/08/23.8209150389

8209300085 Releases public version of revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/25 Document Management Branch 1p 14733 265 24X Fiche 50-321.82/08/25.  
8209300085

8209300088 Forwards public version of Revision 3 to Emergency Plan Implementing Procedure HNP-4892, "Emergency Equipment Inventory" Receipt form encl.  
SORRELL, E. C. Georgia Power Co. 82/08/12 Office of Nuclear Reactor Regulation, Director 1p 14733 266 24X Fiche 50-321.82/08/25.8209300085

8209300094 Public version of Revision 3 to Emergency Plan Implementing Procedure HNP-4892, "Emergency Equipment Inventory"  
NIX, H. ROGERS, W. H. Georgia Power Co. 82/08/10 28pp 14733 267 24X Fiche 50-321.82/08/25.8209300085

8209300045 Releases public version of revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/09/16 Document Management Branch 1p 15577 001 24X Fiche 50-321.82/09/16.  
8209300045

8209300048 Forwards public version of Revision 13 to Emergency Plan Implementing Procedure HNP-8005, "Radiation & Contamination Control" & Revision 15 to HNP-8005, "Use & Care of Respirators" Receipt form encl.  
SORRELL, E. C. Georgia Power Co. 82/08/31 Office of Nuclear Reactor Regulation, Director 1p 15577 002 24X Fiche 50-321.82/09/16.8209300045

8209300049 Public version of Revision 13 to Emergency Plan Implementing Procedure HNP-8005, "Radiation & Contamination Control" & Revision 15 to HNP-8005, "Use & Care of Respirators"  
ROGERS, W. H. Georgia Power Co. 82/08/30 65pp 15577 003 24X Fiche 50-321.82/09/16.8209300045

F. Operating license stage documents & correspondence

8204210425 Responds to FOIA request for eight categories of LERs. Forwards documents listed in App.  
FELTON, J. M. Division of Rules and Records 82/08/20 ARNOLD, J. Miami Herald 3pp 14946 262 24X Fiche 50-000.82/08/20.  
8204210425

8204210441 Forwards comments on AD rept to Congress for fourth quarter CVBI in response to 811229 memo  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 82/01/20 MICHELSON, C. Director's Office 3pp 14946 265 24X Fiche 50-000.82/08/20.8204210425

8209140054 Informs of satisfactory response to NUREG-0737, Item II B 3 24. "Confirm Adequacy of Space Cooling for HPCI & Reactor Core Isolation Cooling Sys." Design will sustain loss of offsite power for 2-h Safety evaluation encl.  
STOLZ, J. F. Operating Reactors Branch 4 82/08/24 BECKHAM, J. T. Georgia Power Co. 3pp 14797 192 24X Fiche 50-321.82/08/24.  
8209140054

8209230605 Advises of upcoming post-implementation review of NUREG-0737, Item II B 3. "Post-Accident Sampling Sys." Requests schedule for response to encl info within 20 days of receipt of ltr.  
STOLZ, J. F. Operating Reactors Branch 4 82/08/24 BECKHAM, J. T. Georgia Power Co. 10pp 14987 339 24X Fiche 50-321.82/08/24.  
8209230605

8209140232 Forwards "Primary Reactor Containment Integrated Leakage Rate Test Rept." per 10CFR50, App J, Section VB requirements.  
NIX, H. C. Georgia Power Co. 82/09/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14784 163 24X Fiche 50-366.82/09/01.8209140232

8209140233 "Primary Reactor Containment Integrated Leakage Rate Test Rept."  
Bechtel Corp. 82/05/31 131pp 14784 164 24X Fiche 50-366.82/09/01.8209140232

8209230242 Submits schedule for response to NUREG-0737, Item II B 3. "Post-Accident Sampling Sys." Units 1 & 2 repts will be submitted by early & late Spring 1983, respectively.  
GUCWALL, T. Georgia Power Co. 82/09/17 Office of Nuclear Reactor Regulation, Director 1p 14953 146 24X Fiche 50-321.82/09/17.  
8209230242

8209300228 Advises of withdrawal of 800717 request for Tech Spec change for totus water temp. Ambient river water temps within normal range.  
BECKHAM, J. T. Georgia Power Co. 82/09/22 Office of Nuclear Reactor Regulation, Director 1p 15551 245 24X Fiche 50-321.82/09/22.8209300228

G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 67pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8209160463 Forwards IE Insp Repts 50-321/82-23 & 50-366/82-21 on 820721-23 No noncompliance noted  
DAUCE, H. C. Division of Project & Resident Programs 82/08/18 KELLY, R. J. Georgia Power Co. 2pp 14903 197 24X Fiche 50-321.82/08/18.8209160463

8209160470 IE Insp Repts 50-321/82-23 & 50-366/82-21 on 820721-23 No noncompliance noted Major areas inspected inservice insp. inservice testing of pumps & valves & previous insp findings  
CROWLEY, B. R. ECONOMOS, N. Division of Engineering & Technical Programs 82/08/17 7pp 14903 199 24X Fiche 50-321.82/08/18.8209160463

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14763 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209090092 Requests concurrence w/util plan to perform surface exams in lieu of volumetric exams for ASME Category B-H welded supports scheduled for exam during upcoming outages ASME Section XI, 1980 Edition requires only surface exam.  
BECKHAM, J. T. Georgia Power Co. 82/08/30 Office of Nuclear Reactor Regulation, Director 2pp 14754 233 24X Fiche 50-321.82/08/30.8209090092

8209290221 Forwards IE Performance Appraisal Repts 50-321/82-17 & 50-366/82-17 on 820419-30 & 0510-13 Executive summary encl.  
TAYLOR, J. M. Division of Reactor Programs 82/09/01 KELLEY, R. J. Georgia Power Co. 8pp 15564 205 24X Fiche 50-321.82/09/01.  
8209290221

8209290226 IE Performance Appraisal Repts 50-321/82-17 & 50-366/82-17 on 820419-30 & 0510-13 No noncompliance noted Major areas inspected licensee mgt controls  
MINNLEY, D. G. HANSEN, W. A. JABLONSKI, F. J. Region 2, Office of Director 82/08/16 40pp 15564 213 24X Fiche 50-321.82/09/01.  
8209290226

## DOCKETED ITEMS

8209130051 Submits supplemental response to NRC Enforcement Action 82-79 describing actions taken to increase effectiveness of mgt of security program. Addl supervisor of nuclear security (support) position filled on 820628.  
BECKHAM, J. T. Georgia Power Co. 82/09/07 Director's Office.  
Office of Inspection and Enforcement 2pp 14777 101 24X  
Fiche 50-321.82/09/07.8209130051

8209160243 Ack receipt of 820830 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/82-20 & 50-366/82-20.  
LEWIS, R. C. Division of Project & Resident Programs. 82/09/07.  
KELLY, R. J. Georgia Power Co. 1p 14893 249. 24X  
Fiche 50-321.82/09/07.8209160243

--8209160246 Response to NRC 820730 ltr re violations noted in IE Insp Repts 50-321/82-20 & 50-366/82-20. Corrective actions complete valve lineup for plant svc water at intake bldg for both units completed on 820619.  
BECKHAM, J. T. Georgia Power Co. 82/08/30. O'REILLY, J. P. Region 2, Office of Director 4pp 14893 251. 24X Fiche 50-321.  
82/09/07.8209160243

--8209160249 Forwards corrected IE Insp Repts 50-321/82-20 & 50-366/82-20 on 820526-0621 & notice of violation Page 3 of insp rept details did not include entire Paragraph 7.  
LEWIS, R. C. Division of Project & Resident Programs. 82/07/30.  
KELLY, R. J. Georgia Power Co. 2pp 14893 255. 24X  
Fiche 50-321.82/09/07.8209160243

--8209160250 Corrected notice of violation from insp on 820526-0621, submitted w/corrected IE Insp Repts 50-321/82-20 & 50-366/82-20.  
\* Division of Project & Resident Programs. 82/07/30. 2pp.  
14893 257. 24X Fiche 50-321.82/09/07.8209160243

--8209160253 Corrected IE Insp Repts 50-321/82-20 & 50-366/82-20 on 820526-0621. Noncompliance noted failure to follow procedure for plant svc water valve locking & Tech Specs for RHR operability.  
ROGERS, R. F., HOLMES-RAY, P., BROWNLEE, V. L. Division of Project & Resident Programs. 82/07/22. 5pp 14893 259. 24X  
Fiche 50-321.82/09/07.8209160243

--8209160256 Forwards IE Insp Repts 50-321/82-20 & 50-366/82-20 on 820526-0621 & notice of violation.  
LEWIS, R. C. Division of Project & Resident Programs. 82/07/14.  
KELLY, R. J. Georgia Power Co. 2pp 14893 264. 24X  
Fiche 50-321.82/09/07.8209160243

--8209160259 Notice of violation from insp on 820526-0621.  
\* Division of Project & Resident Programs. 82/07/14. 2pp.  
14893 266. 24X Fiche 50-321.82/09/07.8209160243

--8209160263 IE Insp Repts 50-321/82-20 & 50-366/82-20 on 820526-0621. Noncompliance noted failure to follow procedure for plant svc water valve locking & Tech Specs for RHR operability.  
ROGERS, R. F., HOLMES-RAY, P., BROWNLEE, V. L. Division of Project & Resident Programs. 82/07/14. 5pp 14893 268. 24X  
Fiche 50-321.82/09/07.8209160243

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing 1p 14920 144. 24X Fiche 50-000.82/09/08. 8209200415.

8209230025 Advises of exam areas not receiving full code exam during inservice insp activities conducted during maint/refueling outage & forwards lists of exam limitations. Welds receiving limited coverage listed.  
GUCHA, L. T. Georgia Power Co. 82/09/15. Office of Nuclear Reactor Regulation, Director 6pp 14953 323. 24X Fiche 50-366.82/09/15. 8209230025.

8209230182 Submits addl response to IE Bulletin 80-11, "Masonry Wall Design." Mod to Control Wall C164-4A & B per 820816 ltr delayed due to const of new shift supervisors ofc Control room wall will be removed by 821215.  
GUCHA, L. T. Georgia Power Co. 82/09/15. Office of Nuclear Reactor Regulation, Director 1p 14956 301. 24X Fiche 50-321.82/09/15. 8209230182.

#### R. Periodic operating reports & related correspondence

8209080300 Forwards "Radioactive Effluent Release Semiannual Rept. Jan-June 1982." per ETS Section 5.7.1 b.  
NIX, H. C. Georgia Power Co. 82/08/24. Director's Office, Office of Inspection and Enforcement 1p 14748 288. 24X  
Fiche 50-321.82/08/24.8209080300.

--8209080310 "Radioactive Effluent Release Semiannual Rept. Jan-June 1982."  
\* Georgia Power Co. 82/08/24. 44PF 14748 289. 24X  
Fiche 50-321.82/08/24.8209080300.

8209090083 Forwards monthly operating repts for Aug 1982.  
NIX, H. C. Georgia Power Co. 82/09/03. Director's Office, Office of Inspection and Enforcement 1p 14754 314. 24X  
Fiche 50-321.82/09/03.8209090083

--8209090088 Monthly operating repts for Aug 1982.  
EZZETTA, B. A. Georgia Power Co. 82/09/10. 11pp 14754 316. 24X  
Fiche 50-321.82/09/03.8209090083

#### S. Reportable occurrences, LERs & related correspondence

8209080400 Forwards LER 82-080/03L-0.  
NIX, H. C. Georgia Power Co. 82/08/26. O'REILLY, J. P. Region 2, Office of Director 1p 14741 287. 24X Fiche 50-366.82/08/26. 8209080400.

--8209080414 LER 82-080/03L-0 on 820731, suppression chamber torus high water level alarm annunciated due to water vol exceeding 12-ft 6-inch limit by 1/2 inch. Caused by personnel error. Water level returned to 12 ft 4 inches.  
TIPPS, S. B. Georgia Power Co. 82/08/26. Region 2, Office of Director 2pp 14741 288. 24X Fiche 50-366.82/08/26.8209080400.

8209080621 Forwards LER 82-079/03L-0.  
NIX, H. C. Georgia Power Co. 82/08/26. O'REILLY, J. P. Region 2, Office of Director 1p 14745 312. 24X Fiche 50-366.82/08/26. 8209080621.

--8209080628 LER 82-079/03L-0 on 820727, diesel generator C tripped after 37 minutes of normal operation during scheduled surveillance test. When restarted, diesel knocked manually tripped & made inoperable. Caused by changes in oil & coolant temp.  
TIPPS, S. B. Georgia Power Co. 82/08/26. Region 2, Office of Director 2pp 14745 313. 24X Fiche 50-366.82/08/26.8209080621.

8209080652 Forwards LER 82-077/03L-0.  
NIX, H. C. Georgia Power Co. 82/08/26. O'REILLY, J. P. Region 2, Office of Director 1p 14744 311. 24X Fiche 50-366.82/08/26. 8209080652.

--8209080658 LER 82-077/03L-0 on 820730, standby liquid control tank vol found below required limits. Caused by personnel error plus evaporation due to ambient conditions & excessive air sparging. Water added to tank.  
TIPPS, S. B. Georgia Power Co. 82/08/26. Region 2, Office of Director 2pp 14744 362. 24X Fiche 50-366.82/08/26.8209080652.

8209100155 Forwards LER 82-092/03L-0.  
NIX, H. C. Georgia Power Co. 82/08/31. O'REILLY, J. P. Region 2, Office of Director 1p 14760 318. 24X Fiche 50-366.82/08/31. 8209100155.

--8209100158 LER 82-092/03L-0 on 820810, redundant air start receiver would not maintain required pressure of greater or equal to 225 psig. Caused by failure of hydraulic unloader valve. Valve replaced.  
TIPPS, S. B. Georgia Power Co. 82/08/31. Region 2, Office of Director 2pp 14760 319. 24X Fiche 50-366.82/08/31.8209100155.

8209160138 Forwards LER 82-087/03L-0.  
NIX, H. C. Georgia Power Co. 82/08/31. O'REILLY, J. P. Region 2, Office of Director 1p 14891 208. 24X Fiche 50-366.82/08/31. 8209160138.

--8209160141 LER 82-087/03L-0 on 820825, HPCI steamline differential pressure instrument actuated at 1.0 psi, exceeding Tech Spec limit. Caused by setpoint drift. Instrument calibr & tested satisfactorily.  
TIPPS, S. B. Georgia Power Co. 82/08/31. Region 2, Office of Director 2pp 14891 209. 24X Fiche 50-366.82/08/31.8209160138.

8209160234 Forwards LER 82-088/03L-0.  
NIX, H. C. Georgia Power Co. 82/09/02. O'REILLY, J. P. Region 2, Office of Director 1p 14893 332. 24X Fiche 50-366.82/09/02. 8209160234.

--8209160239 LER 82-088/03L-0 on 820806, control rod read switch position indicator found inoperable. Caused by component failure. Cause of component failure undetermined. Update rept expected upon completion of corrective action.  
TIPPS, S. B. Georgia Power Co. 82/09/02. Region 2, Office of Director 2pp 14893 333. 24X Fiche 50-366.82/09/02.8209160234.

8209160572 Forwards LER 82-089/03L-0  
NIX, H. C. Georgia Power Co. 82/09/02 O'REILLY, J. P. Region 2,  
Office of Director 1p. 14905 263 24X Fiche 50-366, 82/09/02.  
8209160572

--8209160578 LER 82-089/03L-0 on 820808, control rod movement procedure  
violated while withdrawing control rods. Caused by Rods 30-31  
& 22-23 being withdrawn past proper rod position during  
startup. Control rods reinserted. Procedure continued.  
SUMNER, H. L. Georgia Power Co. 82/09/02 Region 2, Office of  
Director 2pp. 14905 264 24X Fiche 50-366, 82/09/02. 8209160572

8209160588 Forwards LER 82-086/03L-0  
NIX, H. C. Georgia Power Co. 82/09/02 O'REILLY, J. P. Region 2,  
Office of Director 1p. 14905 270 24X Fiche 50-366, 82/09/02.  
8209160588

--8209160594 LER 82-086/03L-0 on 820814, following control rod pattern  
adjustment, core max fraction of limiting power density  
found greater than Tech Spec limit. Caused by reduction in  
xenon concentration due to increased burnup.  
SUMNER, H. L. Georgia Power Co. 82/09/02 Region 2, Office of  
Director 7pp. 14905 271 24X Fiche 50-366, 82/09/02. 8209160588

8209170006 Forwards LER 82-095/03L-0  
NIX, H. C. Georgia Power Co. 82/09/09 O'REILLY, J. P. Region 2,  
Office of Director 1p. 14909 335 24X Fiche 50-366, 82/09/09.  
8209170006

--8209170015 LER 82-095/03L-0 on 820817, RHR svc water Loop A strainer  
inlet valve inadvertently closed. Caused by personnel error.  
Valve immediately reopened. Responsible personnel  
reprimanded.  
TIPPS, S. B. Georgia Power Co. 82/09/09 Region 2, Office of  
Director 2pp. 14909 336 24X Fiche 50-366, 82/09/09. 8209170006

8209170099 Forwards LER 82-103/03L-0  
NIX, H. C. Georgia Power Co. 82/09/09 O'REILLY, J. P. Region 2,  
Office of Director 1p. 14909 100 24X Fiche 50-366, 82/09/09.  
8209170099

--8209170103 LER 82-003/03L-0 on 820816, A loop RHR svc water HX flow  
control valve discovered in closed position, blocking A loop  
flow path. Caused by defective relay in valve position  
modulator. Relay replaced. Modulator calibr.  
TIPPS, S. B. Georgia Power Co. 82/09/09 Region 2, Office of  
Director 2pp. 14909 101 24X Fiche 50-366, 82/09/09. 8209170099

8209170138 Forwards LER 82-084/03L-0  
NIX, H. C. Georgia Power Co. 82/09/09 O'REILLY, J. P. Region 2,  
Office of Director 1p. 14907 283 24X Fiche 50-366, 82/09/09.  
8209170138

--8209170141 LER 82-084/03L-0 on 820813, D RHR svc water pump declared  
inoperable due to failure to meet min discharge pressure &  
flow requirements. Caused by stuck open check valve in B pump  
discharge flow path. Check valve rebuilt & reinstalled.  
TIPPS, S. B. Georgia Power Co. 82/09/09 Region 2, Office of  
Director 2pp. 14907 284 24X Fiche 50-366, 82/09/09. 8209170138

8209200295 Forwards LER 82-085/03L-0  
NIX, H. C. Georgia Power Co. 82/09/09 O'REILLY, J. P. Region 2,  
Office of Director 1p. 14919 337 24X Fiche 50-366, 82/09/09.  
8209200295

--8209200300 LER 82-085/03L-0 on 820813, during performance of RHR svc  
water pump operability procedure, pumps A & C failed to meet  
min flow requirements. Caused by failure of cavitation trim  
Engineering study initiated.  
TIPPS, S. B. Georgia Power Co. 82/09/09 Region 2, Office of  
Director 2pp. 14919 338 24X Fiche 50-366, 82/09/09. 8209200295

8209220129 Forwards LER 82-094/03L-0  
NIX, H. C. Georgia Power Co. 82/09/14 O'REILLY, J. P. Region 2,  
Office of Director 1p. 14942 260 24X Fiche 50-366, 82/09/14.  
8209220129

--8209220132 LER 82-094/03L-0 on 820817, volumetric weighted average  
drywell air temp exceeds 135 F Tech Spec limit. Caused by  
procedural deficiency. Primary containment chilled water sys  
procedure will be revised.  
TIPPS, S. B. Georgia Power Co. 82/09/14 Region 2, Office of  
Director 2pp. 14942 261 24X Fiche 50-366, 82/09/14. 8209220129

8209220217 Forwards LER 82-093/03L-0  
NIX, H. C. Georgia Power Co. 82/09/14 O'REILLY, J. P. Region 2,  
Office of Director 1p. 14939 355 24X Fiche 50-366, 82/09/14.  
8209220217

--8209220226 LER 82-093/03L-0 on 820817, while operating at full load,  
control rod drive accumulator trouble alarm received. Caused  
by slow bleed down of accumulator pressure. Accumulator  
recharged.  
TIPPS, S. B. Georgia Power Co. 82/09/14 Region 2, Office of  
Director 2pp. 14939 356 24X Fiche 50-366, 82/09/14. 8209220217

8209300152 Forwards LER 82-097/03L-0  
NIX, H. C. Georgia Power Co. 82/09/16 O'REILLY, J. P. Region 2,  
Office of Director 1p. 15553 250 24X Fiche 50-366, 82/09/16.  
8209300152

--8209300155 LER 82-097/03L-0 on 820819, drywell hydrogen-oxygen analyzer  
instrument channels A & B functioned erratically & declared  
inoperable. Caused by air leakage by packing of drywell/  
torus sample valves. Packing tightened.  
TIPPS, S. B. Georgia Power Co. 82/09/16 Region 2, Office of  
Director 2pp. 15553 251 24X Fiche 50-366, 82/09/16. 8209300152

8209300158 Forwards LER 82-081/03L-0  
NIX, H. C. Georgia Power Co. 82/09/21 O'REILLY, J. P. Region 2,  
Office of Director 1p. 15553 340 24X Fiche 50-366, 82/09/21.  
8209300158

--8209300162 LER 82-081/03L-0 on 820825, torus high water level alarm  
activated following reactor scram. Caused by reactor scram &  
group I isolation due to MSIV failing & closing. Reactor  
pressure controlled by opening steam relief valves.  
TIPPS, S. B. Georgia Power Co. 82/09/21 Region 2, Office of  
Director 2pp. 15553 341 24X Fiche 50-366, 82/09/21. 8209300158

#### DOCKET 50-367 FAIRLY GENERATING STATION

R. Periodic operating reports & related correspondence

8209080651 Forwards second rept on progress of site restoration plan-  
per ASLB 820506 order.  
SHORB, E. M. Northern Indiana Public Service Co. 82/09/01  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 9pp.  
14745 119 24X Fiche 50-367, 82/09/01. 8209080651

#### DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

F. Security, medical, emergency & fire protection plans

8209160052 Notification of 820831 meeting w/ util. & W & TERA to discuss  
questions re alternate safe shutdown means. BNL questions  
& info requests re licensee 820701 submittal encl  
VISSINO, G. S. Operating Reactors Branch 4 82/08/25 STOLZ, J. F.  
Operating Reactors Branch 4 4pp. 14911 012 24X  
Fiche 50 313, 82/08/25. 8209160052

8209200282 Forwards IE Insp Repts 50-313/82-26 & 50-368/82-23 on  
820803-05. No noncompliance noted.  
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering  
Programs. 82/08/31. CAVANAUGH, W. Arkansas Power & Light Co. 2pp.  
14916 337 24X Fiche 50-313, 82/08/31. 8209200282

--8209200289 IE Insp Repts 50-313/82-26 & 50-368/82-23 on 820803-05. No  
noncompliance noted. Major areas inspected. Verification that  
early warning sys distributed to residents outside area  
covered by warning siren.  
HUNNICUTT, D. M. Region 4, Office of Director. 82/08/26 4pp.  
14916 339 24X Fiche 50-313, 82/08/31. 8209200282

8209230553 Forwards request for addl info re util 820701 submittal on  
alternate shutdown capability. Info needed by 820915  
STOLZ, J. F. Operating Reactors Branch 4. CLARK, R. A. Operating  
Reactors Branch 3 82/09/03. CAVANAUGH, W. Arkansas Power & Light  
Co. 3pp. 14988 357 24X Fiche 50-313, 82/09/03. 8209230553

P. Operating license stage documents & correspondence

8209090172 Discusses drawing control program per 810916 commitment. New  
program to eliminate duplication, improve drawing quality by  
as-building directly on mylar & speed drawing distribution  
through use of aperture cards will be completed by 820630.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/09/30. SEYFRIT, K. V.  
Region 4, Dallas, Office of the Director (81/03/01) 3pp.  
14758 173 24X Fiche 50-313, 81/09/30. 8209090172

8209090050 Informs that Topical Rept MSB-NAI-P, "Qualification of  
Reactor Physics Methods for Application to PWRs in Middle  
South Utilis Sys." may be referenced in licensing actions for  
plants.  
CLARK, R. A. Operating Reactors Branch 3. STOLZ, J. F. Operating  
Reactors Branch 4 82/08/11. CAVANAUGH, W. Arkansas Power & Light  
Co. 4pp. 14765 047 24X Fiche 50-313, 82/08/11. 8209090050

## DOCKETED ITEMS

--820900054 Topical rept evaluation of MSS-NAI-P. "Qualification of Asactor Physics Methods for Application to PW" in Middle South Utilis Sys - Rept acceptable  
\* Core Performance Branch 82/08/11 10pp 14765 051 24X  
Fiche 50-313.82/08/11.820900050

8209100040 Requests remittance of applicable fee for 820528 application fee due within 15 days of receipt of itr  
MILLER, W.O. License Fee Management Branch 82/08/16. CAVANAUGH, W.  
Arkansas Power & Light Co. 1p 14765 290 24X  
Fiche 50-313.82/08/16.8209100040

8209080425 Advises that after final review of ANSI/ASME OM-4 std. commitment will be made for incorporating shudder surveillance requirements via Tech Spec revision  
MARSHALL, J.R. Arkansas Power & Light Co. 82/08/31. STOLZ, J.F.  
Operating Reactors Branch 4. CLARK, R.A. Operating Reactors Branch 3. 2pp 14742 359 24X Fiche 50-313.82/08/31.8209080425

8209090154 Forwards Systematic Assessment of Licensee Performance Repts 50-313/81-36 & 50-368/81-36 for Jul 1980-June 1981  
COLLINS, J.T. Region 4, Office of Director 82/09/03. CAVANAUGH, W.  
Arkansas Power & Light Co. 2pp 14758 094 24X  
Fiche 50-313.82/09/03.8209090154

--8209090154 Forwards Systematic Assessment of Licensee Performance Repts 50-313/81-36 & 50-368/81-36 for Jul 1980-June 1981  
Comments due in 20 days & will be issued as encl to region  
Itr issuing rept  
SEIDLE, W.C. Region 4, Office of Director 82/06/25. CAVANAUGH, W.  
Arkansas Power & Light Co. 34pp 14758 096 24X  
Fiche 50-313.82/09/03.8209090154

8209170121 Forwards addl fees in support of 820528 application to amend Licensee DPR-51 & NPP-6, changing Tech Specs re surveillance requirements for operability, per NRC 820611 request  
MARSHALL, J.R. Arkansas Power & Light Co. 82/09/08. MILLER, W.O.  
License Fee Management Branch 1p 14907 314 24X  
Fiche 50-313.82/09/08.8209170121

8209210160 Forwards proprietary & nonproprietary "CETOP-D Code Structure & Modeling Methods for AR Nuclear One-Unit 2"  
Rept describes thermal-hydraulic code & corrects errors. Proprietary rept withheld (ref 10CFR2.790)  
MARSHALL, J.R. Arkansas Power & Light Co. 82/09/08. CLARK, R.A.  
Operating Reactors Branch 3 1p 14934 035 24X  
Fiche 50-368.82/09/08.8209210160

--8209210178 Nonproprietary "CETOP-D Code Structure & Modeling Methods for AR Nuclear One-Unit 2"  
\* Combustion Engineering, Inc. CEN-214(A)-NP. 82/07/31 79pp  
14934 041 24X Fiche 50-368.82/09/08.8209210160

8209160450 Provides current status of listed NUREG-0737 items per 820505 request Adequate justification provided for items not meeting required schedule  
MARSHALL, J.R. Arkansas Power & Light Co. 82/09/10. EISENHUT, D.G.  
Division of Licensing 9pp 14905 049 24X Fiche 50-313.82/09/10.8209160450

8209280265 Forwards info supporting 820823 Tech Spec change request re Surveillance Requirement 4.8.2.5 concerning testing of containment penetration overpressure protection devices  
MARSHALL, J.R. Arkansas Power & Light Co. 82/09/22. CLARK, R.A.  
Operating Reactors Branch 3 33pp 15522 118 24X  
Fiche 50-368.82/09/22.8209280265

--8209280278 "Procedure for Field Testing I-T-E K-Line Circuit Breaker Overtrip Devices"  
\* ITE Imperial Corp. 82/09/22 14pp 15522 142 24X  
Fiche 50-368.82/09/22.8209280265

--8209280282 "Could I-T-E Molded Case Circuit Breakers Testing & Maint Procedures"  
\* Gould, Inc. 82/09/22 8pp 15522 156 24X  
Fiche 50-368.82/09/22.8209280265

Q. Inspection reports, IE Bulletins & correspondence

8209330314 Notifies that responses to IE Bulletin 80-11, "Masonry Wall Design," have been reviewed & evaluated. Technical evaluation rept encl NRC should be notified when field survey completed & advised of results.  
STOLZ, J.F. Operating Reactors Branch 4. CLARK, R.A. Operating Reactors Branch 3. 82/08/03. CAVANAUGH, W. Arkansas Power & Light Co. 3pp 14984 312 24X Fiche 50-313.82/08/03.8209230316

--8207150445 "Masonry Wall Design 18-592," technical evaluation rept CON, V.N. SUBRAMANIAN, N. Franklin Institute/Franklin Research Center. NRC-03-81-130. TER-C5508-161. 82/07/09. CHOWSKI, N. NRC. No Detailed Affiliation Given. 33pp 14984 315 24X  
Fiche 50-313.82/08/03.8209230316

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18. Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19. Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards 82/08/20. Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20. Consolidated Edison Co. of New York 97pp 14731 08r 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25. Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209140109 Forwards IE Insp Repts 50-313/82-18 & 50-368/82-15 on 820701-31 No noncompliance noted  
SEIDLE, W.C. Division of Resident Reactor Project & Engineering Programs 82/08/25. CAVANAUGH, W. Arkansas Power & Light Co. 2pp 14783 203 24X Fiche 50-313.82/08/25.8209140109

--8209140111 IE Insp Repts 50-313/82-18 & 50-368/82-15 on 820701-31 No noncompliance noted. Major areas inspected: operational safety verification, surveillance, followup on previous items, maint & review of plant operations.  
JOHNSON, W.D., JAUDON, J.P. Division of Resident Reactor Project & Engineering Programs. CALLAN, L.J. Region 4, Office of Director 82/08/13 6p 14783 205 24X Fiche 50-313.82/08/25.8209140109

8209200282 Forwards IE Insp Repts 50-313/82-26 & 50-368/82-23 on 820803-05 No noncompliance noted  
SEIDLE, W.C. Division of Resident Reactor Project & Engineering Programs 82/08/31. CAVANAUGH, W. Arkansas Power & Light Co. 2pp 14916 337 24X Fiche 50-313.82/08/31.8209200282

--8209200289 IE Insp Repts 50-313/82-26 & 50-368/82-23 on 820803-05 No noncompliance noted. Major areas inspected: verification that early warning sys distributed to residents outside area covered by warning siren.  
HUNNICUTT, D.M., MULLIKIN, R.R., WHITTLESEY, K.A. Region 4, Office of Director 82/08/26 4pp 14916 339 24X Fiche 50-313.82/08/31.8209200282

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels," encl  
NOVAK, T.M. Assistant Director for Licensing 82/09/08. Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

S. Reportable occurrences, LERs & related correspondence

8209030269 Forwards LER 82-026/03L-0.  
MARSHALL, J.R. Arkansas Power & Light Co. 82/08/24. SEIDLE, W.C. Division of Resident Reactor Project & Engineering Programs 1p 14723 023 24X Fiche 50-368.82/08/24.8209030269

--8209030277 LER 82-026/03L-0 on 820802, while in power escalation at 52 power, C-E discovered core protection calculat. software inconsistency re penalty factors associated w/ control element assembly calculations. Caused by design error.  
ROGERS, P. Arkansas Power & Light Co. 82/08/24. Region 4, Office of Director 2pp 14723 024 24X Fiche 50-368.82/08/24.8209030269

8209200373 Forwards LER 82-027/-3L-0.  
MARSHALL, J.R. Arkansas Power & Light Co. 82/09/03. SEIDLE, W.C. Region 4, Office of Director 1p 14916 312 24X  
Fiche 50-368.82/09/03.8209200373

--8209200379 LER 82-027/03L-0 on 820811, while at 82% full power, position indication for control element assembly #7 calculator malfunctioned. Caused by spikes at random intervals in incoming ASPT voltage.  
ROGERS, P. Arkansas Power & Light Co. 82/09/03 Region 4.  
Office of Director 2pp 14916 313 24X Fiche 50-368.82/09/03.  
8209200373

8209240245 Forwards LER 82-028/03L-0  
MARSHALL, J. R. Arkansas Power & Light Co. 82/09/13 SEIDLE, H. C.  
Division of Resident Reactor Project & Engineering Programs. 1p  
14972 156 24X Fiche 50-368.82/09/13.8209240245

--8209240249 LER 82-028/03L-0 on 820820, RCS leakage calculations indicated unidentified leakage greater than Tech Spec limit of 1 gpm. Cause undetermined. Manway will be examined during refueling outage to determine cause.  
ROGERS, P. Arkansas Power & Light Co. 82/09/13 Region 4.  
Office of Director 1p 14972 157 24X Fiche 50-368.82/09/13.  
8209240245

DOCKET 50-369 WILLIAM B. MCQUIRE NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8209020399 Ack receipt of 820723 ltr informing of consideration of items in IE Emergency Preparedness Appraisal Rept 50-369/82-06. Corrective actions will be examined during subsequent insp.  
LEWIS, R. C. Division of Project & Resident Programs 82/08/13  
PARKER, W. D. Duke Power Co. 1p 14712 103 24X  
Fiche 50-369.82/08/13.8209020399

8209150111 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document  
Management Branch 1p 14886 028 24X Fiche 50-000.82/08/23.  
8209150111

--8209150117 Forwards public version of revised emergency plan implementing procedures, including Procedures 5.3.1 re recovery manager & immediate staff group plan & 5.3.4 re scheduling/planning support group.  
TUCKER, H. B. Duke Power Co. 82/08/06 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director. 2pp 14886 029 24X  
Fiche 50-000.82/08/23.8209150111

--8209150124 Public version of revised emergency plan implementing procedures, including Procedures 5.3.1 re recovery manager & immediate staff group plan & 5.3.4 re scheduling/planning support group.  
\* Duke Power Co. 82/07/09 176pp 14886 031 24X  
Fiche 50-000.82/08/23.8209150111

8209230086 Releases public version of revised crisis mgt plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/09/02. Document  
Management Branch 1p 14987 165 24X Fiche 50-000.82/09/02.  
8209230086

--8209230142 Forwards public version of revised crisis mgt plan implementing procedures, including Procedure 5.3.10, "Crisis Telephone Directory" & 5.3.14, "Environ Monitoring for Emergency Conditions Within 10-Mile Radius of McGuire."  
TUCKER, H. B. Duke Power Co. 82/08/23 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director. 2pp 14987 166 24X  
Fiche 50-000.82/09/02.8209230086

--8209230152 Public version of revised crisis mgt plan implementing procedures, including Procedure 5.3.10, "Crisis Telephone Directory." One oversize map encl. Aperture card available in PDR.  
\* Duke Power Co. 82/08/13 79pp 14987 168 24X  
Fiche 50-000.82/09/02.8209230086

8209280207 Forwards IE Safeguards Insp Rept 50-369/82-33 on 820907-10. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/09/22  
TUCKER, H. B. Duke Power Co. 2pp 15524 083 24X  
Fiche 50-369.82/09/22.8209280207

--8209280211 IE Safeguards Insp Rept 50-369/82-33 on 820907-10. No noncompliance noted. Major areas inspected: Facility orientation, security plan & implementing procedures, security organization/mgt & locks. Details withheld (ref 10CFR73.21).  
HALL, B. L., STANSBERRY, W., MCQUIRE, D. R. Division of Engineering & Technical Programs. 82/09/22 1p 15524 085 24X  
Fiche 50-369.82/09/22.8209280207

8209300305 Documents 820118 telcon re standby shutdown sys Separation between A switchgear room & B div disconnect cubicle described in 820129 telcon.  
TUCKER, H. B. Duke Power Co. 82/09/23 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch  
4 1p 15553 179 24X Fiche 50-369.82/09/23.8209300305

8209280004 Ack receipt of 820901 & 15 ltrs informing NRC of steps taken to correct violations noted in IE Safeguards Insp Rept 50-369/82-21. Safeguards info deleted.  
O'REILLY, J. P. Region 2, Office of Director. 82/09/24 TUCKER, H. B.  
Duke Power Co. 1p 15523 125 24X Fiche 50-369.82/09/24.  
8209280004

--8209280010 Responds to NRC 820802 ltr re violations noted in IE Safeguards Insp Rept 50-369/82-21. Corrective actions audio-visual training revision scheduled for completion 830331 & procedures re insp of vital/protected areas revised 82/901.  
TUCKER, H. B. Duke Power Co. 82/09/15 O'REILLY, J. P. Region 2,  
Office of Director. 2pp 15523 126 24X Fiche 50-369.82/09/24.  
8209280004

--8209280016 Forwards response to violations re security breaches noted in IE Safeguards Insp Rept 50-369/82-21. Response withheld (ref 10CFR73.21).  
TUCKER, H. B. Duke Power Co. 82/09/01 O'REILLY, J. P. Region 2,  
Office of Director. 1p 15523 128 24X Fiche 50-369.82/09/24.  
8209280004

--8209280021 Forwards IE Safeguards Insp Rept 50-369/82-21 on 820609 & 22. Notice of violation Insp rept details & notice of violation withheld (ref 10CFR73.21).  
O'REILLY, J. P. Region 2, Office of Director. 82/08/02  
TUCKER, H. B. Duke Power Co. 2pp 15523 129 24X  
Fiche 50-369.82/09/24.8209280004

--8209280026 IE Safeguards Insp Rept 50-369/82-21 on 820609 & 22. Noncompliance noted: failure to provide compensatory measures for breached vital area barriers & to conduct adequate insps of barriers. Details withheld (ref 10CFR73.21).  
TILLMAN, A., PERNY, C. D., MCQUIRE, D. R. Division of Engineering & Technical Programs. 82/07/30 1p 15523 131 24X  
Fiche 50-369.82/09/24.8209280004

#### G. Adjudicatory correspondence

8209030378 Informs that since proceedings re DL application have been completed, copies of correspondence between NRC & util will no longer be forwarded.  
ADENSAM, E. G. Licensing Branch 4 82/08/30 RILEY, J. L. Carolina  
Environmental Study Group 1p 14763 353 24X  
Fiche 50-369.82/08/30.8209030378

8209160065 Informs that copies of correspondence to util will no longer be forwarded as proceedings for DL application have been completed.  
ADENSAM, E. G. Licensing Branch 4 82/08/30 BLUM, S. Affiliation  
Unknown 1p 14911 027 24X Fiche 50-369.82/08/30.8209160065

#### I. Financial information

8209080271 Forwards Annual Financial Rept 1981.  
TUCKER, H. B. Duke Power Co. 82/08/31 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch  
4 1p 14742 001 24X Fiche 50-369.82/08/31.8209080271

#### P. Operating license stage documents & correspondence

8209160034 Forwards Amend 15 to License NPF-9, safety evaluation & notice of issuance & availability. Amend extends implementation dates for upgraded meteorological & dose assessment capacity.  
ADENSAM, E. G. Licensing Branch 4 82/08/25 TUCKER, H. B. Duke Power  
Co. 3pp 14911 222 24X Fiche 50-369.82/08/25.8209160034

--8209160037 Amend 15 to License NPF-9, extending implementation dates for upgraded meteorological & dose assessment capacity.  
EISENHUT, D. G. Division of Licensing. 82/08/25 4pp 14911 225  
24X Fiche 50-369.82/08/25.8209160034

--8209160040 Safety evaluation supporting Amend 15 to License NPF-9.  
\* Office of Nuclear Reactor Regulation, Director. 82/08/25 3pp  
14911 229 24X Fiche 50-369.82/08/25.8209160034

--8209160041 Notice of issuance & availability of Amend 15 to License NPF-9.  
ADENSAM, E. G. Licensing Branch 4 82/08/25 4pp 14911 232 24X  
Fiche 50-369.82/08/25.8209160034

## DOCKETED ITEMS

8209280613 Summary of 820825 meeting w/utills, ACRS & Westinghouse in Bethesda, MD re Model D-1 D-3 steam generators.  
KANE, H. F. Licensing Branch 1 82/08/27 24X Fiche 50-000, 82/08/27, 8209280613

8209100222 RELIABILITY ANALYSIS OF CONTAINMENT STRENGTH Sequoyah And McGuire Ice Condenser Containments  
GREIMANN, L., FANDUS, F., SABRI, A. Iowa State Univ. FIN A-4131  
NUREG/CR-1891 82/08/31 Office of Nuclear Reactor Regulation.  
Director 268pp Available at NTIS \$7.50 14708 258 24X  
Fiche 50-000, 82/08/31, 8209100222

8209090190 Notifies that submittal of final rept describing electrical penetration qualification test program will be delayed until Oct 1982  
TUCKER, H. B. Duke Power Co. 82/09/07 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 2pp 14758 245 24X Fiche 50-369, 82/09/07, 8209090190

8209270025 Forwards Franklin Research Ctr draft technical evaluation rept, "Control of Heavy Loads," for review  
ADENSAM, E. G. Licensing Branch 4 82/09/09 TUCKER, H. B. Duke Power Co. 2pp 15517 351 24X Fiche 50-369, 82/09/09, 8209270025

--8209270028 "Control of Heavy Loads," draft technical evaluation rept  
HOPKINS, T., SARGENT, I. H. Franklin Institute/Franklin Research Center NRC-03-79-118 TER-C5257-524 DR 82/08/31  
CLEMONSON, F. NRC - No Detailed Affiliation Given 36pp 15517 353 24X Fiche 50-369, 82/09/09, 8209270028

8209200098 Forwards requests for exemption from ASME Code Section XI feedwater & safety injection sys requirements scheduling piping mods for 821015 Requirements impractical. Timely processing requested to return sys to operation by 030101.  
TUCKER, H. B. Duke Power Co. 82/09/14 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Operating Reactors Branch 4 5pp 14914 357 24X Fiche 50-369, 82/09/14, 8209200098

8209230395 Forwards Amend 16 to License NPF-9 safety evaluation & notice of issuance & availability Amend revises descriptions of offsite & station organizations  
ADENSAM, E. G. Licensing Branch 4 82/09/14 TUCKER, H. B. Duke Power Co. 2pp 14978 089 24X Fiche 50-369, 82/09/14, 8209230395

--8209230398 Amend 16 to License NPF-9, revising descriptions of offsite & station organizations  
ADENSAM, E. G. Licensing Branch 4 82/09/14 13pp 14978 091 24X Fiche 50-369, 82/09/14, 8209230395

--8209230399 Safety evaluation supporting Amend 16 to License NPF-9  
Office of Nuclear Reactor Regulation, Director 82/09/14 2pp 14978 104 24X Fiche 50-369, 82/09/14, 8209230395

--8209230403 Notice of issuance & availability of Amend 16 to License NPF-9  
STAHL, J. R. Licensing Branch 4 82/09/14 2pp 14978 104 24X Fiche 50-369, 82/09/14, 8209230395

--8209230407 Notifies that no known public correspondence or irreversible action associated w/issuance of Amend 16 to License NPF-9  
BIRREL, R. A. Licensing Branch 4 82/09/13 NDVAK, T. M. Assistant Director for Licensing 2pp 14978 108 24X Fiche 50-369, 82/09/14, 8209230395

8209300261 Forwards proposed Tech Specs Tech Specs submitted w/o lists of specified components. Addl changes will be proposed during course of forthcoming review.  
TUCKER, H. B. Duke Power Co. 82/09/27 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 1p 15550 061 24X Fiche 50-369, 82/09/27, 8209300261

8209300264 Proposed Tech Specs for Facility  
Duke Power Co. 82/09/27 594pp 15555 062 24X  
Fiche 50-369, 82/09/27, 8209300261

#### G. Inspection reports, IE Bulletins & correspondence

8209020374 Forwards IE Insp Rept 50-369/82-27 on 820726-30 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/08/12  
TUCKER, H. B. Duke Power Co. 2pp 14709 265 24X  
Fiche 50-369, 82/08/12, 8209020374

--8209020378 IE Insp Rept 50-369/82-27 on 820726-30 No noncompliance noted. Major areas inspected health physics program evaluations & procedures, gaseous radioactive effluents, radioactive matl shipment & coolant activity measurements  
ALBRIGHT, R. H., BARR, K. P. Division of Engineering & Technical Programs 82/08/11 4pp 14709 267 24X Fiche 50-369, 82/08/12, 8209020374

8209020399 Ack receipt of 820723 ltr informing of consideration of items in IE Emergency Preparedness Appraisal Rept 50-369/82-06 Corrective actions will be examined during subsequent insp  
LEWIS, R. C. Division of Project & Resident Programs 82/08/13  
PARKER, W. O. Duke Power Co. 1p 14712 103 24X  
Fiche 50-369, 82/08/13, 8209020399

8209020291 Forwards IE Insp Repts 50-369/82-26 & 50-370/82-20 nn 820621-0725 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/08/16  
TUCKER, H. B. Duke Power Co. 2pp 14711 149 24X  
Fiche 50-369, 82/08/16, 8209020291

--8209020296 IE Insp Repts 50-369/82-26 & 50-370/82-20 on 820621-0725. No noncompliance noted. Major areas inspected operational safety, maint, surveillance, plant trips, steam generator eddy current testing & thermal sleeve removal  
BEMIS, P. R., HOPKINS, P., BRYANT, J. C. Division of Project & Resident Programs 82/08/12 13pp 14711 150 24X Fiche 50-369, 82/08/16, 8209020291

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14803 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14760 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8209020544 Ack receipt of IE Insp Repts 50-369/82-23 & 50-370/82-19 No proprietary info  
TUCKER, H. B. Duke Power Co. 82/08/20 O'REILLY, J. P. Region 2, Office of Director 1p 14713 168 24X Fiche 50-369, 82/08/20, 8209020544

8209020578 Ack receipt of IE Insp Repts 50-369/82-24 & 50-370/82-16 No proprietary info  
TUCKER, H. B. Duke Power Co. 82/08/20 O'REILLY, J. P. Region 2, Office of Director 1p 14713 325 24X Fiche 50-369, 82/08/20, 8209020578

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209020278 Ack receipt of IE Insp Rept 50-369/82-25 No proprietary info  
TUCKER, H. B. Duke Power Co. 82/08/25 O'REILLY, J. P. Region 2, Office of Director 1p 14711 006 24X Fiche 50-369, 82/08/25, 8209020278

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Sequoyah, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NDVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209280207 Forwards IE Safeguards Insp Rept 50-369/82-33 on 820907-10 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/09/22  
TUCKER, H. B. Duke Power Co. 2pp 15524 083 24X  
Fiche 50-369, 82/09/22, 8209280207

--8209280211 IE Safeguards Insp Rept 50-369/82-33 on 820907-10 No noncompliance noted. Major areas inspected facility orientation, security, plan & implementing procedures, security organization/mgt & locks. Details withheld (ref 10CFR73.21)  
HALL, B. L., STANSBERRY, W., MCGUIRE, D. R. Division of Engineering & Technical Programs 82/09/22 1p 15524 085 24X  
Fiche 50-369, 82/09/22, 8209280207

8209280004 Ack receipt of 820901 & 15 ltrs informing NRC of steps taken to correct violations noted in IE Safeguards Insp Rept 50-369/82-21 Safeguards info deleted  
O'REILLY, J. P. Region 2, Office of Director 82/09/24 TUCKER, H. B. Duke Power Co. 1p 15523 125 24X Fiche 50-369, 82/09/24.  
8209280004

--8209280010 Responds to NRC 820802 ltr re violations noted in IE Safeguards Insp Rept 50-369/82-21 Corrective actions audio-visual training revision scheduled for completion 820331 & procedures re insp of vital/protected areas revised 820901.  
TUCKER, H. B. Duke Power Co. 82/09/15 O'REILLY, J. P. Region 2, Office of Director 2pp 15523 126 24X Fiche 50-369, 82/09/24.  
8209280004

--8209280016 Forwards response to violations re security breaches noted in IE Safeguards Insp Rept 50-369/82-21 Response withheld (ref 10CFR73.21).  
TUCKER, H. B. Duke Power Co. 82/09/01 O'REILLY, J. P. Region 2, Office of Director 1p 15523 128 24X Fiche 50-369, 82/09/24.  
8209280004

--8209280021 Forwards IE Safeguards Insp Rept 50-369/82-21 on 820609 & 22 & notice of violation Insp rept details & notice of violation withheld (ref 10CFR73.21).  
O'REILLY, J. P. Region 2, Office of Director 82/08/02  
TUCKER, H. B. Duke Power Co. 2pp 15523 129 24X Fiche 50-369, 82/09/24. 8209280004

--8209280028 IE Safeguards Insp Rept 50-369/82-21 on 820609 & 22 Noncompliance noted failure to provide compensatory measures for breached vital area barriers & to conduct adequate insps of barriers Details withheld (ref 10CFR73.21).  
TILLMAN, A. PERNY, C. D. MCQUIRE, D. R. Division of Engineering & Technical Programs 82/07/30 1p 15523 131 24X Fiche 50-369, 82/09/24. 8209280004

#### R. Periodic operating reports & related correspondence

8209200396 Forwards monthly operating rept for Aug 1982 & corrected monthly operating repts for Mar, May, June & Jul 1982.  
TUCKER, H. B. Duke Power Co. 82/09/15 Director's Office, Office of Inspection and Enforcement 1p 15747 285 24X Fiche 50-369, 82/09/15. 8209200396

--8209200399 Monthly operating rept for Aug 1982  
REAVIS, J. A. Duke Power Co. 82/09/15 3pp 15747 286 24X Fiche 50-369, 82/09/15. 8209200396

--8209200402 Corrected monthly operating rept for Mar 1982  
REAVIS, J. A. Duke Power Co. 82/04/15 1p 15747 291 24X Fiche 50-369, 82/09/15. 8209200396

--8209200407 Corrected monthly operating rept for May 1982  
REAVIS, J. A. Duke Power Co. 82/06/15 1p 15747 292 24X Fiche 50-369, 82/09/15. 8209200396

--8209200409 Corrected monthly operating rept for June 1982  
REAVIS, J. A. Duke Power Co. 82/07/15 1p 15747 293 24X Fiche 50-369, 82/09/15. 8209200396

--8209200411 Corrected monthly operating rept for Jul 1982  
REAVIS, J. A. Duke Power Co. 82/08/13 2pp 15747 294 24X Fiche 50-369, 82/09/15. 8209200396

#### S. Reportable occurrences, LERs & related correspondence

8209010051 Forwards LER 81-019/01T-0.  
PARKER, W. O. Duke Power Co. 81/03/20 O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) 1p 14707 129 24X Fiche 50-369, 81/03/20. 8209010051

--8209010055 LER 81-019/01T-0 on 810306, during C9F testing, loss of ac power was experienced on half of station security sys. Caused by blown security sys power inverter fuse. Security procedures changed to indicate info concerning power sys.  
DUELLETTE, R. W. Duke Power Co. 81/03/20 Region 2, Atlanta, Office of the Director (81/03/01) 3pp 14707 130 24X Fiche 50-369, 81/03/20. 8209010051

8209010057 Responds to FOIA request for four categories of records pertaining to rulemaking for fire protection & fires in operating nuclear power plants Forwards App A documents, containing portions of Category 3 & 4 documents.  
FELTON, J. M. Division of Rules and Records 82/07/16 ABRAMSON, J. Critical Mass Energy Project 3pp 14707 223 24X Fiche 50-325, 82/07/16. 8209010057

--8209010113 Notifies that on 820325, smoldering fire noticed in area of main feedwater pump A. Caused by oil leak through feedwater pump insulation contacting hot casing of operating pump. Fire extinguished. Unusual event declared.  
Region 2, Office of Director 82/03/25 Region 2, Office of Director 1p 14707 263 24X Fiche 50-369, 82/07/16. 8209010057

8209160102 Forwards LER 82-061/03L-0 Detailed event analysis encl.  
TUCKER, H. B. Duke Power Co. 82/08/27 O'REILLY, J. P. Region 2, Office of Director 3pp 14991 303 24X Fiche 50-369, 82/08/27.  
8209160102

--8209160106 LER 82-061/03L-0 on 820728, door on reactor bldg side of lower containment personnel airlock would not close. Caused by disconnected section of tubing in hydraulics sys. Tubing reinstalled w/new fitting & fluid added.  
HARDOCKI, P. B. Duke Power Co. 82/08/27 Region 2, Office of Director 1p 14891 306 24X Fiche 50-369, 82/08/27. 8209160102

8209160148 Forwards LER 82-062/03L-0.  
TUCKER, H. B. Duke Power Co. 82/08/31 O'REILLY, J. P. Region 2, Office of Director 1p 14891 173 24X Fiche 50-369, 82/08/31.  
8209160148

--8209160151 LER 82-062/03L-0 on 820801, RCS NC leakage calculation initiated, revealing unidentified leakage of approx 4.5 gpm. Caused by coolant passing through chemical & vol control sys valve packing. Valve backseated.  
HARDOCKI, P. B. Duke Power Co. 82/08/31 Region 2, Office of Director 1p 14891 174 24X Fiche 50-369, 82/08/31. 8209160148

8209160241 Forwards LER 82-063/03L-0.  
TUCKER, H. B. Duke Power Co. 82/09/01 O'REILLY, J. P. Region 2, Office of Director 1p 14892 183 24X Fiche 50-369, 82/09/01.  
8209160241

--8209160351 LER 82-063/03L-0 on 820802, low flow alarm failed to initiate & switch for liquid waste monitor continued to indicate flow through EMF after termination of liquid waste release. Caused by sticking flow switch.  
HARDOCKI, P. B. Duke Power Co. 82/09/01 Region 2, Office of Director 1p 14892 184 24X Fiche 50-369, 82/09/01. 8209160241

8209210029 Forwards LER 82-065/03L-0 Detailed event analysis encl.  
TUCKER, H. B. Duke Power Co. 82/09/08 O'REILLY, J. P. Region 2, Office of Director 3pp 14930 054 24X Fiche 50-369, 82/09/08.  
8209210029

--8209210033 LER 82-065/03L-0 on 820809, reactor coolant pump accidentally de-energized, resulting in reactor trip. Caused by design & personnel error. Mod made to control power sys distribution boards, warnings posted & personnel instructed.  
HARDOCKI, P. B. Duke Power Co. 82/09/08 Region 2, Office of Director 1p 14930 057 24X Fiche 50-369, 82/09/08. 8209210029

8209210229 Forwards LER 82-064/03L-0.  
TUCKER, H. B. Duke Power Co. 82/09/08 O'REILLY, J. P. Region 2, Office of Director 1p 14928 359 24X Fiche 50-369, 82/09/08.  
8209210229

--8209210237 LER 82-064/03L-0 on 820809, vent flow monitor indicated zero w/vent in operation during process of returning to Mode 1. Caused by out of calibr differential pressure transmitter due to instrument drift. Transmitter recalibr.  
HARDOCKI, P. B. Duke Power Co. 82/09/08 Region 2, Office of Director 1p 14928 360 24X Fiche 50-369, 82/09/08. 8209210229

8209210141 Forwards LER 82-067/03L-0 Detailed event analysis encl.  
TUCKER, H. B. Duke Power Co. 82/09/10 O'REILLY, J. P. Region 2, Office of Director 3pp 14929 210 24X Fiche 50-369, 82/09/10.  
8209210141

--8209210147 LER 82-067/03L-0 on 820813, two auxiliary feedwater pump turbine low suction pressure switches failed to perform during functional test. Caused by switches being out of calibr, possibly due to instrument drift or misadjustment.  
HARDOCKI, P. B. Duke Power Co. 82/09/10 Region 2, Office of Director 1p 14929 213 24X Fiche 50-369, 82/09/10. 8209210141

8209210325 Forwards LER 82-066/03L-0 Detailed event analysis encl.  
TUCKER, H. B. Duke Power Co. 82/09/10 O'REILLY, J. P. Region 2, Office of Director 3pp 14933 110 24X Fiche 50-369, 82/09/10.  
8209210325

--8209210329 LER 82-066/03L-0 on 820812, ventilation unit condensate drain tank did not count when release to condenser circulating water sys commenced & was declared inoperable. Caused by unusual process conditions.  
HARDOCKI, P. B. Duke Power Co. 82/09/10 Region 2, Office of Director 1p 14933 113 24X Fiche 50-369, 82/09/10. 8209210325

## DOCKETED ITEMS

8209210272 Interim deficiency rept re Rotork Model NA-2 electric motor switch problems. Initially reported on 820623. Clear plastic switches on Unit 1 replaced. Unit 2 switch replacement scheduled. Also reported per Part 21.  
TUCKER, H. B. Duke Power Co. 82/09/13. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14932 358. 24X Fiche 50-369. 82/09/13. 8209210273.

8209300219 Forwards LER 82-068/03L-0.  
TUCKER, H. B. Duke Power Co. 82/09/17. O'REILLY, J. P. Region 2, Office of Director. 1p. 15551 255. 24X Fiche 50-369. 82/09/17. 8209300219.

--8209300224 LER 82-068/03L-0 on 820820, during insp of fire barrier penetrations, personnel discovered five retardant matl not installed in fire stop penetration. Caused by const oversight. Fire stop sealed & declared operable on 820823.  
NARDONE, P. B. Duke Power Co. 82/09/17. Region 2, Office of Director. 1p. 15551 256. 24X Fiche 50-369. 82/09/17. 8209300219.

## DOCKET 50-370 WILLIAM B. MCQUIRE NUCLEAR STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8209280613 Summary of 820825 meeting w/utills, ACRS & Westinghouse in Bethesda, MD re Model D-2/D-3 steam generators.  
KANE, W. F. Licensing Branch 1. 82/08/27. Licensing Branch 1. 8pp. 15545 001. 24X Fiche 50-000. 82/08/27. 8209280613.

8209100222 RELIABILITY ANALYSIS OF CONTAINMENT STRENGTH. Sequoyah And McGuire Ice Condenser Containmentments.  
GREIMANN, L., KETELAAR, D., WOLDE-TINSAE, A. Iowa State Univ. FIN A-4131. NUREG/CR-1891. 82/08/31. Office of Nuclear Reactor Regulation, Director. 268pp. Available at NTIS. \$7.50. 14768 259. 24X Fiche 50-000. 82/08/31. 8209100222.

8209230091 Forwards order extending const completion date for CPR-84 to 830630 & safety evaluation.  
ADENSAM, E. G. Licensing Branch 4. 82/09/02. TUCKER, H. B. Duke Power Co. 3pp. 14979 316. 24X Fiche 50-370. 82/09/02. 8209230091.

--8209230093 Order extending const completion date for CPR-84 from 801231 to 830630.  
PURPLE, R. A. Division of Licensing. 82/09/02. Duke Power Co. 2pp. 14979 318. 24X Fiche 50-370. 82/09/02. 8209230091.

--8209130097 Safety evaluation supporting request for extension of completion date for CPR-84 to 830630.  
BIRKEL, R. Licensing Branch 4. 82/09/02. 3pp. 14979 320. 24X Fiche 50-370. 82/09/02. 8209230091.

8209090190 Notifies that submittal of final rept describing electrical penetration qualification test program will be delayed until Oct 1982.  
TUCKER, H. B. Duke Power Co. 82/09/07. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4. 2pp. 14758 245. 24X Fiche 50-369. 82/09/07. 8209090190.

8209270025 Forwards Franklin Research Ctr draft technical evaluation rept, "Control of Heavy Loads," for review.  
ADENSAM, E. G. Licensing Branch 4. 82/09/09. TUCKER, H. B. Duke Power Co. 2pp. 15517 351. 24X Fiche 50-369. 82/09/09. 8209270025.

--8209270028 "Control of Heavy Loads," draft technical evaluation rept.  
HOFKIN, T., SARGENT, I. H. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-523/524 DR. 82/08/31. CLEMENSON, F. NRC - No Detailed Affiliation Given. 36pp. 15517 353. 24X Fiche 50-369. 82/09/09. 8209270025.

8209300261 Forwards proposed Tech Specs Tech Specs s.bmitted w/o lists of specified components. Addl changes will be proposed during course of forthcoming review.  
TUCKER, H. B. Duke Power Co. 82/09/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4. 1p. 15555 061. 24X Fiche 50-369. 82/09/27. 8209300261.

--8209300264 Proposed Tech Specs for facility.  
\* Duke Power Co. 82/09/27. 594pp. 15555 062. 24X Fiche 50-369. 82/09/27. 8209300261.

## F. Security, medical, emergency &amp; fire protection plans

8209150111 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document Management Branch. 1p. 14886 028. 24X Fiche 50-000. 82/08/23. 8209150111.

--8209150117 Forwards public version of revised emergency plan implementing procedures, including Procedures 5.3.1 re recovery manager & immediate staff group plan & 5.3.4 re scheduling/planning support group.  
TUCKER, H. B. Duke Power Co. 82/09/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14886 029. 24X Fiche 50-000. 82/08/23. 8209150111.

--8209150124 Public version of revised emergency plan implementing procedures, including Procedures 5.3.1 re recovery manager & immediate staff group plan & 5.3.4 re scheduling/planning support group.  
\* Duke Power Co. 82/07/07. 176pp. 14886 031. 24X Fiche 50-000. 82/08/23. 8209150111.

8209230086 Releases public version of revised crisis mgt plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/09/02. Document Management Branch. 1p. 14987 165. 24X Fiche 50-000. 82/09/02. 8209230086.

--8209230142 Forwards public version of revised crisis mgt plan implementing procedures, including Procedure 5.3.10, "Crisis Telephone Directory" & 5.3.14, "Environ Monitoring for Emergency Conditions Within 10-Mile Radius of McGuire."  
TUCKER, H. B. Duke Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14987 166. 24X Fiche 50-000. 82/09/02. 8209230086.

--8209230152 Public version of revised crisis mgt plan implementing procedures, including Procedure 5.3.10, "Crisis Telephone Directory." One oversize map encl. Aperture card available in PDR.  
\* Duke Power Co. 82/08/13. 79pp. 14957 168. 24X Fiche 50-000. 82/09/02. 8209230086.

8209160353 Submits list of items to be accomplished in order to correct notice of deviation on fire protection QA program contained in IE Insp Rept 50-370/82-10, in response to util 820817 ltr & 820827 telcon.  
LEWIS, R. C. Division of Project & Resident Programs. 82/09/18. TUCKER, H. B. Duke Power Co. 2p. 14894 294. 24X Fiche 50-370. 82/09/08. 8209160353.

--8209160375 Forwards supplemental response to Deviation Item A re fire protection sys drawings (Examples 1 & 2) contained in IE Insp Rept 50-370/82-10, in response to NRC 820805 ltr concerning 820730 telcon.  
TUCKER, H. B. Duke Power Co. 82/08/17. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14894 296. 24X Fiche 50-370. 82/09/08. 8209160353.

8209300305 Documents 820118 telcon re standby shutdown sys Separation between A switchgear room & B div disconnect cubicle described in 820129 telcon.  
TUCKER, H. B. Duke Power Co. 82/09/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4. 1p. 15553 179. 24X Fiche 50-369. 82/09/23. 8209300305.

## G. Adjudicatory correspondence

8209030378 Informs that since proceedings re DL application have been completed, copies of correspondence between NRC & util will no longer be forwarded.  
ADENSAM, E. G. Licensing Branch 4. 82/08/30. RILLY, J. L. Carolina Environmental Study Group. 1p. 14763 353. 24X Fiche 50-369. 82/08/30. 8209030378.

8209160065 Informs that copies of correspondence to util will no longer be forwarded as proceedings for DL application have been completed.  
ADENSAM, E. G. Licensing Branch 4. 82/08/30. BLUM, S. Affiliation Unknown. 1p. 14911 027. 24X Fiche 50-369. 82/08/30. 8209160065.

## I. Financial information

8209080271 Forwards Annual Financial Rept 1981.  
TUCKER, H. B. Duke Power Co. 82/08/31. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4. 1p. 14742 001. 24X Fiche 50-369. 82/08/31. 8209080271.

## Q. Inspection reports, IE Bulletins &amp; correspondence

8209020547 Forwards IE Insp Rept 50-370/82-18 on 820719-22 No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/07/29. PARKER, W. G. Duke Power Co. 2pp. 14713 169. 24X Fiche 50-370. 82/07/29. 8209020547.

# DOCKETED ITEMS

225

--8209020553 IE Insp Rept 50-370/82-18 on 820719-22 No noncompliance noted Major areas inspected instrumentation as-built review licensee action on previous insp findings, licensee identified items & inspector followup items  
HUNT, M. D. / CONLON, T. E. Division of Engineering & Technical Programs 82/07/27 4pp 14713 171 24X Fiche 50-370.82/07/29. 8209020547

8209020291 Forwards IE Insp Repts 50-369/82-26 & 50-370/82-20 on 820621-0725 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/08/16. TUCKER, H. B. Duke Power Co. 2pp 14711 148 24X Fiche 50-369.82/08/16.8209020291

--8209020296 IE Insp Repts 50-369/82-26 & 50-370/82-20 on 820621-0725 No noncompliance noted Major areas inspected operational safety, maint. surveillance, plant trips, steam generator eddy current testing & thermal sleeve removal  
BEMIS, P. R. / HOPKINS, P. / BRYANT, J. C. Division of Project & Resident Programs 82/08/12 13pp 14711 150 24X Fiche 50-369.82/08/16. 8209020291

8209160319 Forwards IE Insp Rept 50-370/82-19 on 820719-22 No noncompliance noted  
DANCE, H. C. Region 2. Office of Director 82/08/16 TUCKER, H. B. Duke Power Co. 2pp 14892 204 24X Fiche 50-370.82/08/16. 8209160319

--8209160324 IE Insp Rept 50-370/82-19 on 820719-22 No noncompliance noted Major areas inspected preoperational test procedure compliance w/Reg Guide 1.6B IE Bulletins 78-10 & 81-01 items & preoperational test witnessing  
JOHNSON, A. H. / JAPE, F. Division of Engineering & Technical Programs 82/09/12 4pp 14892 211 24X Fiche 50-370.82/08/16. 8209160319

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
CORB, J. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8209020499 Ack receipt of IE Insp Rept 50-370/82-17 No proprietary info  
TUCKER, H. B. Duke Power Co. 82/08/20 O'REILLY, J. P. Region 2, Office of Director 1p 14713 066 24X Fiche 50-370.82/08/20. 8209020499

8209020544 Ack receipt of IE Insp Repts 50-369/82-23 & 50-370/82-15 No proprietary info  
TUCKER, H. B. Duke Power Co. 82/08/20 O'REILLY, J. P. Region 2, Office of Director 1p 14713 168 24X Fiche 50-369.82/08/20. 8209020544

8209020578 Ack receipt of IE Insp Repts 50-369/82-24 & 50-370/82-16 No proprietary info  
TUCKER, H. B. Duke Power Co. 82/08/20 O'REILLY, J. P. Region 2, Office of Director 1p 14713 328 24X Fiche 50-369.82/08/20. 8209020578

8209160321 Forwards IE Insp Rept 50-370/82-21 on 820803-06 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/08/24 TUCKER, H. B. Duke Power Co. 2pp 14894 256 24X Fiche 50-370.82/08/24.8209160321

--8209160326 IE Insp Rept 50-370/82-21 on 820803-06 No noncompliance noted Major areas inspected preoperational test procedure review & witnessing  
JOHNSON, A. H. / JAPE, F. Division of Engineering & Technical Programs 82/08/17 3pp 14894 258 24X Fiche 50-370.82/08/24. 8209160321

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209020281 Ack receipt of IE Insp Rept 50-370/82-18 No proprietary info  
TUCKER, H. B. Duke Power Co. 82/08/25 O'REILLY, J. P. Region 2, Office of Director 1p 14711 211 24X Fiche 50-370.82/08/25. 8209020281

8209160353 Submits list of items to be accomplished in order to correct notice of deviation on fire protection QA program contained in IE Insp Rept 50-370/82-10, in response to util 820817 ltr & 820827 telcon  
LEWIS, R. C. Division of Project & Resident Programs 82/09/08 TUCKER, H. B. Duke Power Co. 2p 14894 294 24X Fiche 50-370.82/09/08.8209160353

--8209160375 Forwards supplemental response to Deviation Item A re fire protection sys drawings (Examples 1 & 2) contained in IE Insp Rept 50-370/82-10, in response to NRC 820805 ltr concerning 820730 telcon  
TUCKER, H. B. Duke Power Co. 82/08/17 O'REILLY, J. P. Region 2, Office of Director 2pp 14894 296 24X Fiche 50-370.82/09/08. 8209160353

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08. 8209200415

S. Reportable occurrences, LERs & related correspondence

8209210273 Interim deficiency rept re Rotork Model NA-2 electric motor switch problems Initially reported on 820623 Clear plastic switches on Unit 1 replaced Unit 2 switch replacement scheduled Also reported per Part 21  
TUCKER, H. B. Duke Power Co. 82/09/13 O'REILLY, J. P. Region 2, Office of Director 4pp 14952 358 24X Fiche 50-369.82/09/13. 8209210273

DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8209150109 Releases public version of revision to generating station emergency plan environ group emergency plan implementing procedure  
FELTON, J. M. Division of Rules and Records 82/08/23 Document Management Branch 1p 14887 042 24X Fiche 50-000.82/08/23. 8209150109

--8209150121 Forwards public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure EG-3, "Field Team Equipment & Survey Techniques."  
MOORE, R. P. Commonwealth Edison Co. 82/08/10 Director's Office, Office of Inspection and Enforcement 1p 14887 043 24X Fiche 50-000.82/08/23.8209150109

--8209150139 Public version of Revision 3 to Generating Station Emergency Plan Environ Group Emergency Plan Implementing Procedure EG-3, "Field Team Equipment & Survey Techniques."  
LITERSKI, L. A. Commonwealth Edison Co. 82/08/09 11pp 14887 044 24X Fiche 50-000.82/08/23.8209150109

8209150322 Releases public version of pre-established onsite monitoring location maps  
FELTON, J. M. Division of Rules and Records 82/08/23 Document Management Branch 1p 14887 235 24X Fiche 50-000.82/08/23. 8209150322

--8209150331 Forwards public version of five oversize pre-established onsite monitoring location maps Aperture cards available in PDR Receipt form encl  
PAJOWSKI, J. E. Commonwealth Edison Co. 82/08/05 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14887 230 24X Fiche 50-000.82/08/23.8209150322

8209030229 Ack receipt of 820616 changes to security plan Some changes consistent w/10CFR50.54, however, other changes decrease effectiveness of security Corrected plan pages should be submitted per encl guidance Encl withheld (ref 10CFR73.21)  
SCHWENGER, A. Licensing Branch 2 82/09/02 DELGEORGE, L. O. Commonwealth Edison Co. 2pp 14722 277 24X Fiche 50-373.82/09/02. 8209030229

## DOCKETED ITEMS

8209080297 Notifies that number assigned to IE Safeguards Insp Rpt 50-373/82-30 is incorrect. Correct number is 50-373/82-39.  
MILLER, J. R. Division of Engineering & Technical Programs 82/09/02  
REED, C. Commonwealth Edison Co. 1p 14741 359 24X  
Fiche 50-373.82/09/02.8209080297

8209240363 Ack receipt of 820827 ltr informing NRC of steps taken to address matters noted in IE Safeguards Insp Rpt 50-373/82-27.  
NORELIOUS, C. E. Division of Engineering & Technical Programs  
82/09/08 REED, C. Commonwealth Edison Co. 1p 14974 044 24X  
Fiche 50-373.82/09/08.8209240363

--8209240374 Responds to NRC 820726 ltr re matters noted in Section 4 b of IE Safeguards Insp Rpt 50-373/82-27. Response withheld (ref 10CFR73.21).  
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/27. KEPPLER, J. W. Region 3, Office of Director. 1p 14974 045 24X  
Fiche 50-373.82/09/08.8209240363

8209270411 Proposed License Change Request NPF-11/82-16, revising License Condition 2.C.(30) (i), (ii) & (iii) to reflect new projected completion date of 821231 for safety parameter display sys & emergency operations facility.  
SCHROEDER, C. W. Commonwealth Edison Co. 82/09/21. SCHWENCER, A. Licensing Branch 2. 3pp 14998 094 24X Fiche 50-000.82/09/21.8209270411

--8209270425 Forwards updated projected completion schedule for NUREG-0737, Item III A.1.2 re emergency response facilities, in response to Generic Ltr 82-10. Completion date extended by 3 months to 821231 to provide remaining data input points.  
SWARTZ, E. O. Commonwealth Edison Co. 82/09/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp 14998 097 24X Fiche 50-000.82/09/21.8209270411

#### G. Adjudicatory correspondence

8207110020 Appeals denial of FOIA request for four affidavits re allegations of improper const practices at facility.  
STEPHENS, P. P. Isham, Lincoln & Beale 82/07/21. Office of the Executive Director for Operations. 2pp 15597 301 24X  
Fiche 50-373.82/07/21.8207110020

8209020489 Order extending time until 820916 for Commission to decide whether to review NRR director 820806 partial denial of Citizens Against Nuclear Power 820728 10G/R20 206 request.  
CHILK, S. J. Office of the Secretary of the Commission. 82/08/31. Commissioners. 1p 14714 203 24X Fiche 50-373.82/08/31.8209020489

8209210288 Advises that time for Commission to act to review NRR director partial denial of request has expired. Commission declined review. Decision became final agency action on 820916.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/20. GORREL, E. M. Citizens Against Nuclear Power. 1p 14927 028 24X  
Fiche 50-373.82/09/20.8209210288

#### H. General correspondence

8209230101 Responds to 820817 ltr re constituent support for expedited licensing of Comm Ed plants under const in northern IL. Licensing status & schedules for SER issuance & OL review provided.  
DIRCKS, W. J. Office of the Executive Director for Operations. 82/09/07. ANNUNZIO, F. House of Rep. 6pp 14980 357 24X  
Fiche 50-000.82/09/07.8209230101

--8207180095 Forwards constituent ltr supporting expedited licensing of Comm Ed plants under const in northern IL. Status & schedule for licensing activities requested.  
ANNUNZIO, F. House of Rep. 82/08/17. KAMMERER, C. Office of Congressional Affairs. 3pp 14980 362 24X Fiche 50-000.82/09/07.8209230101

#### P. Operating license stage documents & correspondence

8208040341 Forwards "Control of Heavy Loads at Nuclear Power Plants LaSalle Units 1 & 2".  
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

--8209220414 "Control of Heavy Loads at Nuclear Power Plants LaSalle Units 1 & 2".  
JENSEN, S. A. EG&G, Inc. 82/06/30. NRC - No Detailed Affiliation Given. 2pp 14978 004 24X Fiche 50-373.82/07/02.8208040341

8209010451 Confirms 820813 telcon authorizing amend to License NPF-11 changing 18-month Tech Spec surveillance of reactor core isolation cooling sys re flow differences between test flow path & normal flow path.  
NOVAK, T. M. Assistant Director for Licensing. 82/08/16. DELGEORGE, L. O. Commonwealth Edison Co. 2pp 14715 359 24X  
Fiche 50-373.82/08/16.8209010451

8209280148 Informs Commission of recent developments in connection w/issuance of OLs w/40-yr duration. Several applicants requested info. Susquehanna license restricted to 5% power for 40-yr term.  
DIRCKS, W. J. Office of the Executive Director for Operations. 82/08/16. PALLADINO, N. GILINISAY, V. AHEARNE, J. F. Commissioners. 5pp 15545 190 24X Fiche 50-000.82/08/16.8209280148

--8204210740 Responds to request re existence of legal obstacles to issuance of full 40-yr OL. OL may be issued for period of 40 yrs measured from date of issuance of OL.  
CUNNINGHAM, G. M. Office of the Executive Legal Director. 82/04/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1pp 15545 190 24X Fiche 50-000.82/08/16.8209280148

8209100166 Responds to 820806 staff requirements memo re conditions to be met to issue full power amend to OL EM Gage 1.  
10CFR2.206 petition acted upon. Full power amend issued on 820813 w/license conditions identified in memo.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/24. HOYLE, J. C. Office of the Secretary of the Commission. 3pp 14765 340 24X Fiche 50-373.82/08/24.8209100166

--8209100169 Staff requirements memo re 820825 briefing on review item for proposed full power OL.  
HOYLE, J. C. Office of the Secretary of the Commission. 82/08/08. DIRCKS, W. J. Office of the Executive Director for Operations. 1pp 14765 343 24X Fiche 50-373.82/08/24.8209100166

8209010141 Forwards CF Braun & Co technical proposal re independent HVAC rev. License NPF-11, Amend 4. Condition 2.C.(33) (B) requires licensee have independent contractor review installation of safety-related seismic HVAC sys.  
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/27. NOVAK, T. M. Assistant Director for Licensing. 38pp 14706 163 24X  
Fiche 50-373.82/08/27.8209010141

8209270062 Forwards Amend 5 to License NPF-11 & notice of issuance & availability. Amend allows RCS to be demonstrated capable using test flow path delivering 600 gpm to reactor vessel.  
SCHWENCER, A. Licensing Branch 2. 82/08/27. DELGEORGE, L. O. Commonwealth Edison Co. 2pp 15513 338 24X Fiche 50-373.82/08/27.8209270062

--8209270064 Amend 5 to License NPF-11, allowing RCS to be demonstrated capable using test flow path delivering 600 gpm to reactor vessel.  
SCHWENCER, A. Licensing Branch 2. 82/08/27. 14pp 15513 340 24X Fiche 50-373.82/08/27.8209270062

--8209270066 Notice of issuance & availability of Amend 5 to License NPF-11.  
BOURNIA, A. Licensing Branch 2. 82/08/27. 3pp 15513 354 24X  
Fiche 50-373.82/08/27.8209270062

8209020282 Forwards proposed changes to Tech Spec Table 4.3.7.10-1 re radioactive effluent monitoring instrumentation surveillance requirements, in response to NRC request. Changes clarify 820819 proposed amend.  
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/30. SCHWENCER, A. Licensing Branch 2. 1p 14711 139 24X Fiche 50-373.82/08/30.8209020282

--8209020289 Proposed changes to Tech Spec Table 4.3.7.10-1 re radioactive effluent monitoring instrumentation surveillance requirements.  
Commonwealth Edison Co. 82/08/30. 2pp 14711 140 24X  
Fiche 50-373.82/08/30.8209020282

8209080194 Documents 820830 discussions re personnel changes per FURR, SER & Tech Specs at facility. Expedited NRC review requested.  
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/30. SCHWENCER, A. Licensing Branch 2. 2pp 14740 340 24X Fiche 50-373.82/08/30.8209080194

8209080396 Responds to J. Humphrey concerns re adequacy of design margins of Mark I & II containment sys. Peak containment pressure occurs early in transient during steam blowdown to suppression pool.  
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/30. SCHWENCER, A. Licensing Branch 2. 20pp 14743 287 24X Fiche 50-373.82/08/30.8209080396

# DOCKETED ITEMS

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8209210106 Advises that until proposal to place individual in position as station superintendent for limited time prior to obtaining senior reactor operator license acceptable provided that Tech Specs amended to include condition SCHWENCER, A. Licensing Branch 2. 82/09/02. DELGEORGE, L. D. Commonwealth Edison Co. 2pp. 14937 300. 24X Fiche 50-373.82/09/02. 8209210106

8209130482 Forwards Amend 6 to License NPF-11, safety evaluation & notice of issuance & availability Amend permits operation of shared radwaste treatment sys to utilize Unit 2 svc water sys SCHWENCER, A. Licensing Branch 2. 82/09/07. DELGEORGE, L. D. Commonwealth Edison Co. 2pp. 14791 231. 24X Fiche 50-373.82/09/07. 8209130482

--8209130485 Safety evaluation supporting Amend 6 to License NPF-11. \* Office of Nuclear Reactor Regulation, Director. 82/09/07. 3pp. 14791 233. 24X Fiche 50-373.82/09/07.8209130482

--8209130490 Amend 6 to License NPF-11, permitting operation of shared radwaste treatment sys to utilize Unit 2 svc water sys SCHWENCER, A. Licensing Branch 2. 82/09/07. 4pp. 14791 236. 24X Fiche 50-373.82/09/07.8209130482

--8209130491 Notice of issuance & availability of Amend 6 to License NPF-11 SCHWENCER, A. Licensing Branch 2. 82/09/07. 2pp. 14791 240. 24X Fiche 50-373.82/09/07.8209130482

8209140276 Application to amend License NPF-11, revising radioactive effluent Tech Specs per NRC approved generic changes & qualification requirements for position of operating assistant superintendent SCHROEDER, C. W. Commonwealth Edison Co. 82/09/08. SCHWENCER, A. Licensing Branch 2. 4pp. 14786 146. 24X Fiche 50-373.82/09/08. 8209140276

--8201050380 Informs of changes to ETS resulting from meeting w/AIF working group Requirement to account for C-14 doses may be dropped Limiting dose rates from airborne releases may be limited to inhalation pathway WILLIS, C. A. Effluent Treatment Systems Branch. 81/11/20. PANDEV, S. Franklin Institute/Franklin Research Center. 2pp. 14786 150. 24X Fiche 50-373.82/09/08.8209140276

--8209140282 Tech Specs re radioactive effluents & administrative controls for organization, review, investigation & audit \* Commonwealth Edison Co. 82/09/08. 30pp. 14786 152. 24X Fiche 50-373.82/09/08.8209140276

8209280158 Forwards missing Tech Spec Page 3/4 3-82 to Amend 6 to License NPF-11, consisting of Table 3.3.7.10-1 re radioactive liquid effluent monitoring instrumentation SCHWENCER, A. Licensing Branch 2. 82/09/10. DELGEORGE, L. D. Commonwealth Edison Co. 2pp. 15545 360. 24X Fiche 50-373.82/09/10. 8209280158

--8209280161 Tech Spec Page 3/4 3-82, consisting of Table 3.3.7.10-1 re radioactive liquid effluent monitoring instrumentation. \* Office of Nuclear Reactor Regulation, Director. 82/09/10. 1p. 15045 362. 24X Fiche 50-373.82/09/10.8209280158

8209200382 Confirms 820910 discussions re HVAC independent review Util will comply w/License Condition 2 C (33) (b) & submit review from CF Braun by 821008 Interim rept expected by 820920. SCHROEDER, C. W. Commonwealth Edison Co. 82/09/13. NOVAK, T. M. Assistant Director for Licensing. 2pp. 14920 136. 24X Fiche 50-373.82/09/13.8209200382

8209240371 Forwards "Independent HVAC Review," interim rept, per License Condition 2 C (33) (b) & Util 820913 ltr Clarification of six items re CF Braun & Co work plan identified in NRC 820908 ltr discussed. SCHROEDER, C. W. Commonwealth Edison Co. 82/09/20. NOVAK, T. M. Assistant Director for Licensing. 2pp. 14975 035. 24X Fiche 50-373.82/09/20.8209240371

--8209240373 "Independent HVAC Review," interim rept KEMPIAK, A. J. C. F. Braun & Co. 82/09/15. 17pp. 14975 035. 24X Fiche 50-373.82/09/20.8209240371

--8209240377 "QC Procedures," QA/QC qualifications, observation/finding repts & personnel experience summaries encl. HOVEY, L. K. C. F. Braun & Co. 82/09/10. 70pp. 14975 052. 24X Fiche 50-373.82/09/20.8209240371

8209270411 Prop sed License Change Request NPF-11/82-16, revising License Condition 2 C (33) (b) (i) & (ii) to reflect new projected completion date of 821231 for safety parameter display sys 3 emergency operations facility SCHROEDER, C. W. Commonwealth Edison Co. 82/09/21. SCHWENCER, A. Licensing Branch 2. 3pp. 14998 094. 24X Fiche 50-000.82/09/21. 8209270411

--8209270425 Forwards updated projected completion schedule for NUREG-0737, Item III A. 2 re emergency response facilities, in response to Generic Ltr 12-10. Completion date extended by 3 months to 821231 to provide remaining data input points SWARTZ, E. D. Commonwealth Edison Co. 82/09/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14998 097. 24X Fiche 50-000.82/09/21.8209270411

8209270324 Forwards revision to "Electrical Separation Test" required by License Condition 2 C (24). Requests detailed written comments re H21008 to meet current license condition due date SCHROEDER, C. W. Commonwealth Edison Co. 82/09/23. SCHWENCER, A. Licensing Branch 2. 1p. 14997 307. 24X Fiche 50-373.82/09/23. 8209270324

--8209270327 Revised procedure to "Electrical Separation Test." \* Sargent & Lundy, Inc. 82/09/22. 3pp. 14997 308. 24X Fiche 50-373.82/09/23.8209270324

8209300265 Informs that test schedule re vacuum breaker valves revised & test scheduled to begin on 821015 at NUTECH Testing Svcs SCHROEDER, C. W. Commonwealth Edison Co. 82/09/24. SCHWENCER, A. Licensing Branch 2. 1p. 15553 155. 24X Fiche 50-373.82/09/24. 8209300265

## G. Inspection reports, IE Bulletins & correspondence

8209020230 Forwards IE Insp Repts 50-373/82-37 & 50-374/82-07 on 820701-30 & notice of violation KNOPF, R. C. Division of Project & Resident Programs. 82/08/17. REED, C. Commonwealth Edison Co. 2pp. 14710 296. 24X Fiche 50-373.82/08/17.8209020230

--8209020232 Notice of violation from insp on 820701-30 KNOPF, R. C. Division of Project & Resident Programs. 82/08/17. 1p. 14710 298. 24X Fiche 50-373.82/08/17.8209020230

--8209020235 IE Insp Repts 50-373/82-37 & 50-374/82-07 on 820701-30 Noncompliance noted: use of out-of-calibr test equipment in control room GULDEMOND, W. WALKER, R. PARKER, M. Division of Project & Resident Programs. 82/08/13. 7pp. 14710 299. 24X Fiche 50-373.82/08/17. 8209020230

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies," Svc list encl. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents," Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000.82/08/19.8204210409

8209030383 Forwards IE Insp Rept 50-373/82-30 on 820601-30 & notice of violation SPESSARD, R. L. Division of Project & Resident Programs. 82/08/19. REED, C. Commonwealth Edison Co. 2pp. 14724 173. 24X Fiche 50-373.82/08/19.8209030383

--8209030387 Notice of violation from insp on 820601-30 SPESSARD, R. L. Division of Project & Resident Programs. 82/08/19. 3pp. 14724 175. 24X Fiche 50-373.82/08/19.8209030383

--8209030392 IE Insp Rept 50-373/82-30 on 820601-30 Noncompliance noted: failure to implement Tech Spec requirements re onsite review, unauthorized safety sys mod & failure to establish plant conditions prior to mode change GULDEMOND, W. G. WALKER, R. D. JORDAN, M. J. Division of Project & Resident Programs. 82/08/16. 12pp. 14724 178. 24X Fiche 50-373.82/08/19.8209030383

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients," Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000.82/08/20.8204210411

## DOCKETED ITEMS

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24x  
Fiche 50-373.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24x  
Fiche 50-373.82/08/25.8204210414

8209080297 Notifies that number assigned to IE Safeguards Insp Rept 50-373/82-30 is incorrect. Correct number is 50-373/82-39  
MILLER, J. R. Division of Engineering & Technical Programs 82/09/02  
REED, C. Commonwealth Edison Co. 1p 14741 359 24x  
Fiche 50-373.82/09/02.8209080297

8209150129 Notification of 820914-15 meetings w/util at site to discuss inservice insp for pumps & valves  
BOUMIA, A. Licensing Branch 2 82/09/07 SCHWENCER, A. Licensing Branch 2 3pp 14887 299 24x Fiche 50-373.82/09/07.8209150129

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" encl  
HOLYDAM, R. H. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24x Fiche 50-373.82/09/08.8209200415

8209240363 Ack receipt of 820827 ltr informing NRC of steps taken to address matters noted in IE Safeguards Insp Rept 50-373.82-27  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/08 REED, C. Commonwealth Edison Co. 1p 14974 044 24x  
Fiche 50-373.82/09/08.8209240363

8209240374 Responds to NRC 820726 ltr re matters noted in Section 4 b of IE Safeguards Insp Rept 50-373/82-27 Response withheld (ref 10CFR73.21)  
DELGEORGE, L. D. Commonwealth Edison Co. 82/08/27 KEPPLER, J. G. Region 3, Office of Director 1p 14974 045 24x  
Fiche 50-373.82/09/08.8209240363

8209160020 Confirms 820917 enforcement conference in Region 3 ofc to discuss NRC actions re recent insp of util audit of Morrison Const Co activities at facility  
SPESSARD, R. L. Division of Project & Resident Programs 82/09/10 REED, C. Commonwealth Edison Co. 1p 14891 252 24x  
Fiche 50-373.82/09/10.8209160020

8209240025 Informs that Tabs 31 & 42 of Revision 1 to inservice insp program will be transmitted in early Nov 1982  
SCHROEDER, C. W. Commonwealth Edison Co. 82/09/20 SCHWENCER, A. Licensing Branch 2 1p 14968 362 24x Fiche 50-373.82/09/20.8209240025

#### R Periodic operating reports & related correspondence

8209240347 Forwards monthly operating rept for Jul 1982  
HOLYDAM, R. H. Commonwealth Edison Co. 82/08/09 Management Information Branch 1p 14975 169 24x Fiche 50-373.82/08/09.8209240343

8209240353 Monthly operating rept for Jul 1982  
ULLRICH, J. Commonwealth Edison Co. 82/08/09 18pp 14975 170 24x Fiche 50-373.82/08/09.8209240343

8209210099 Forwards monthly operating rept for Aug 1982  
HOLYDAM, R. H. Commonwealth Edison Co. 82/09/08 Office of Resource Management, Director 16pp 14928 054 24x  
Fiche 50-373.82/09/08.8209210099

8209210102 Monthly operating rept for Aug 1982  
ULLRICH, J. Commonwealth Edison Co. 82/09/02 6pp 14928 070 24x Fiche 50-373.82/09/08.8209210099

#### S Reportable occurrences, LERs & related correspondence

8209160513 Forwards LER 82-065/017-0  
HOLYDAM, R. H. Commonwealth Edison Co. 82/08/05 KEPPLER, J. G. Region 3, Office of Director 1p 14903 261 24x  
Fiche 50-373.82/08/05.8209160513

8209160518 LER 82-065/017-0 on 820722, util notified Region 3 & NRC of potential 10CFR50.55e assessment involving post-LOCA chugging phenomena w/pressurization chamber to drywell vacuum breakers. Written response will be issued  
WINTERHOFF, D. R. Commonwealth Edison Co. 82/08/05 Region 3, Office of Director 4pp 14903 262 24x Fiche 50-373.82/08/05.8209160513

8209020389 PND-111-82-080 on 820821 during shutdown due to condensate sys problems, recirculation pump 2n seals began leaking. Cause not stated. Repair of pump seals underway  
WALKER, R. ANCP, R. SPESSARD, R. Region 3, Office of Director 82/08/23 1p 14711 221 24x Fiche 50-373.82/08/23.8209020389

8209030237 Final Deficiency Rept 82-06 re seven ADS accumulator flexible hoses, incorrectly specified for 340 F post-LOCA containment design temp. Initially reported on 820724. Hoses replaced w/flexible metal hoses  
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/27 KEPPLER, J. G. Region 3, Office of Director 2pp 14723 050 24x  
Fiche 50-373.82/08/27.8209030237

8209030247 Forwards LER 82-081/03L-0  
HOLYDAM, R. H. Commonwealth Edison Co. 82/08/30 KEPPLER, J. G. Region 3, Office of Director 1p 14722 325 24x  
Fiche 50-373.82/08/30.8209030247

8209030257 LER 82-081/03L-0 on 820802, temp switch IE31-N602A setpoint exceeded Tech Spec limits. Caused by setpoint drift. Instrument recalibr.  
HOUSTON, R. W. Commonwealth Edison Co. 82/08/30 Region 3, Office of Director 2p 14722 326 24x Fiche 50-373.82/08/30.8209030247

8209080402 Forwards NPDES noncompliance rept for 820803 event  
HOLYDAM, R. H. Commonwealth Edison Co. 82/08/30 KEPPLER, J. G. Region 3, Office of Director 2pp 14741 208 24x  
Fiche 50-373.82/08/30.8209080402

8209080409 NPDES noncompliance notification on 820803, effluent water quality exceeded permit limit. Caused by alum skid shutdown, resulting in improper flocculation. Alum skid restarted.  
Commonwealth Edison Co. 82/08/30 1p 14741 210 24x  
Fiche 50-373.82/08/30.8209080402

8209130125 Forwards LER 82-084/03L-0  
HOLYDAM, R. H. Commonwealth Edison Co. 82/08/30 KEPPLER, J. G. Region 3, Office of Director 1p 14772 157 24x  
Fiche 50-373.82/08/30.8209130125

8209130128 LER 82-084/03L-0 on 820806, steam leak detected on body of main steam equalizing line downstream stop valve. Caused by crack in bonnet to body seal weld (factory weld). Weld repaired.  
FORD, G. V. Commonwealth Edison Co. 82/08/30 Region 3, Office of Director 2pp 14772 158 24x Fiche 50-373.82/08/30.8209130125

8209130255 Forwards LER 82-087/03L-0  
HOLYDAM, R. H. Commonwealth Edison Co. 82/08/30 KEPPLER, J. G. Region 3, Office of Director 1p 14779 277 24x  
Fiche 50-373.82/08/30.8209130255

8209130260 LER 82-087/03L-0 on 820808, discovered that source range monitor rod block calibr & functional test & intermediate range monitor rod block & reactor scram calibr & functional test performed 10 days apart, violating Tech Specs.  
KAY, D. Commonwealth Edison Co. 82/08/30 Region 3, Office of Director 3pp 14779 278 24x Fiche 50-373.82/08/30.8209130255

8209030184 Forwards LER 82-082/03L-0  
HOLYDAM, R. H. Commonwealth Edison Co. 82/08/31 KEPPLER, J. G. Region 3, Office of Director 1p 14721 236 24x  
Fiche 50-373.82/08/31.8209030184

8209030187 LER 82-082/03L-0 on 820731, during performance of LIS-RH-12, differential pressure switch IE31-N012A setpoint exceeded allowable value. Caused by instrument setpoint drift. Trending underway for Barton models.  
HOUSTON, R. W. Commonwealth Edison Co. 82/08/31 Region 3, Office of Director 2pp 14721 237 24x Fiche 50-373.82/08/31.8209030184

8209080572 Interim deficiency rept re Jack Co. discrepant shop welding records on safety-related HVAC duct work & hangers. Initially reported on 820801. CF Braun Co. conducting review per Amend 4 to License NPF-11. Also reported per Part 21.  
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/31 KEPPLER, J. G. Region 3, Office of Director 3pp 14747 330 24x  
Fiche 50-373.82/08/31.8209080572

8209160382 Forwards LER 82-086/03L-0

HOLYOAK, R. H. Commonwealth Edison Co. 82/08/31. KEPPLER, J. G.  
Region 3, Office of Director 1p 14892 018 24X  
Fiche 50-373, 82/08/31, 8209160382

--8209160395 LER 82-086/03L-0 on 820809, while in startup mode at rated temp & pressure (550 F, 1,000 psig), average drywell temp exceeded 135 F. Caused by sensible heat removal capability not meeting sensible heat load in drywell.  
PETERSON, R. Commonwealth Edison Co. 82/08/31. Region 3, Office of Director 2pp 14892 019 24X Fiche 50-373, 82/08/31, 8209160382

8209130136 Forwards LER 82-085/03L-0

HOLYOAK, R. H. Commonwealth Edison Co. 82/09/01. KEPPLER, J. G.  
Region 3, Office of Director 1p 14770 214 24X  
Fiche 50-373, 82/09/01, 8209130136

--8209130139 LER 82-085/03L-0 on 820806, lube oil found in several cylinders of diesel generator 2A. Caused by excessive prelubrication. Oil removed from cylinders. Procedures annotated to reflect 5 minute max prelubrication.  
HETALA, J. J. Commonwealth Edison Co. 82/09/07. Region 3, Office of Director 2pp 14770 215 24X Fiche 50-373, 82/09/07, 8209130136

8209160240 Forwards LER 82-090/03L-0

HOLYOAK, R. H. Commonwealth Edison Co. 82/09/03. KEPPLER, J. G.  
Region 3, Office of Director 1p 14892 329 24X  
Fiche 50-373, 82/09/03, 8209160240

--8209160245 LER 82-090/03L-0 on 820820, mechanical snubber M514-1056S found damaged. Caused by application of excessive forces in lateral direction causing snubber to bend &/or twist. Snubber replaced.  
SPENCER, D. Commonwealth Edison Co. 82/09/03. Region 3, Office of Director 2pp 14893 330 24X Fiche 50-373, 82/09/03, 8209160240

8209130173 PH -111-bw-06: on 820904, facility synchronized w/utl electrical distribution grid for first time. On 820907, plant operating at approx 18% power.  
JORDAN, M., STREETER, J., SPESARD, R. Region 3, Office of Director 82/09/07 1p 14772 110 24X Fiche 50-373, 82/09/07, 8209130173

8209240327 Forwards LER 82-097/03L-0

DIEDERICH, G. J. Commonwealth Edison Co. 82/09/09. KEPPLER, J. G.  
Region 3, Office of Director 1p 14974 073 24X  
Fiche 50-373, 82/09/09, 8209240327

--8209240325 LER 82-097/03L-0 on 820818, reactor core isolation cooling injection line testable check valves IE51-F066 & F065 & equalizing valves IE51-F355 & F354 cycled per LOS-RI-03 & failed to close on control room indication.  
HOUSTON, R. W. Commonwealth Edison Co. 82/09/10. Region 3, Office of Director 2pp 14974 074 24X Fiche 50-373, 82/09/09, 8209240327

8209270232 Forwards LER 82-096/03L-0

DIEDERICH, G. J. Commonwealth Edison Co. 82/09/09. KEPPLER, J. G.  
Region 3, Office of Director 1p 14994 83 24X  
Fiche 50-373, 82/09/09, 8209270232

--8209270233 LER 82-096/03L-0 on 820830, during performance of LOS-RI-03, reactor core isolation cooling injection line testable check valves IE51-F066 & F065 failed to close as observed via control room indication. Caused by indication problem.  
HOUSTON, R. W. Commonwealth Edison Co. 82/09/10. Region 3, Office of Director 2pp 14994 084 24X Fiche 50-373, 82/09/09, 8209270232

8209240292 Forwards LER 82-091/03L-0

DIEDERICH, G. J. Commonwealth Edison Co. 82/09/10. KEPPLER, J. G.  
Region 3, Office of Director 1p 14974 148 24X  
Fiche 50-373, 82/09/10, 8209240292

--8209240304 LER 82-091/03L-0 on 820818, differential pressure indicating switch IE31-ND13A, setpoint found out of tolerance. Caused by broken locking device which allowed setpoint drift. Locking device replaced & setpoint calibr.  
HOUSTON, R. W. Commonwealth Edison Co. 82/09/10. Region 3, Office of Director 2pp 14974 149 24X Fiche 50-373, 82/09/10, 8209240292

8209270101 Forwards NPDES noncompliances for Permit 120048151. On

820821, total suspended solids limit for plant discharge exceeded limit. Caused by loss of hydrogen peroxide injection from temporary sys. Permanent sys to be installed.  
DIEDERICH, G. J. Commonwealth Edison Co. 82/09/10. KEPPLER, J. G.  
Region 3, Office of Director 3pp 14996 256 24X  
Fiche 50-373, 82/09/10, 8209270101

8209270126 Forwards NPDES noncompliance notice for Permit 120048151.

During 820816-22, no sampling performed on discharge from low vol radwaste discharge tanks. Sampler to be modified to start automatically.  
DIEDERICH, G. J. Commonwealth Edison Co. 82/09/10. KEPPLER, J. G.  
Region 3, Office of Director 3pp 14995 293 24X  
Fiche 50-373, 82/09/10, 8209270126

8209160586 Forwards LER 82-089/03L-0

HOLYOAK, R. H. Commonwealth Edison Co. 82/09/13. KEPPLER, J. G.  
Region 3, Office of Director 1p 14905 267 24X  
Fiche 50-373, 82/09/13, 8209160586

--8209160599 LER 82-089/03L-0 on 820815, reactor core isolation cooling turbine tripped on overspeed during STP 14, Step 10, 2 F vessel injection cold quick start test. Caused by turbine governor valve binding due to problem in mechanical section.  
HOUSTON, R. W. Commonwealth Edison Co. 82/09/13. Region 3, Office of Director 2pp 14905 268 24X Fiche 50-373, 82/09/13, 8209160586

8209270231 Forwards LER 82-093/03L-0 Detailed event analysis encl

DIEDERICH, G. J. Commonwealth Edison Co. 82/09/20. KEPPLER, J. G.  
Region 3, Office of Director 1p 14998 041 24X  
Fiche 50-373, 82/09/20, 8209270231

--8209270235 LER 82-093/03L-0 on 820821, during reactor core isolation

cooling (RCIC) insp./R/C turbine found leaking oil from sight glass. Caused by worn sight glass gaskets. Gaskets replaced.  
KAY, D. L. Commonwealth Edison Co. 82/09/20. Region 3, Office of Director 1p 14998 043 24X Fiche 50-373, 82/09/20, 8209270231

8209270275 Forwards LER 82-094/03L-0

DIEDERICH, G. J. Commonwealth Edison Co. 82/09/20. KEPPLER, J. G.  
Region 3, Office of Director 1p 14997 042 24X  
Fiche 50-373, 82/09/20, 8209270275

--8209270280 LER 82-094/03L-0 on 820821, reactor recirculation pump seal

failed. Caused by thermal stresses. Seal replaced & pump restarted.  
NTSCHEL, H. Commonwealth Edison Co. 82/09/20. Region 3, Office of Director 4pp 14997 043 24X Fiche 50-373, 82/09/20, 8209270275

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

A. Application/construction stage documents & correspondence

8208040341 Forwards "Control of Heavy Loads at Nuclear Power Plants

LaSalle Units 1 & 2."  
SCHWENCER, A. Licensing Branch 2 82/07/02. DELGEORGE, L. D.  
Commonwealth Edison Co. 2pp 14978 002 24X Fiche 50-373, 82/07/02, 8208040341

--8209220414 "Control of Heavy Loads at Nuclear Power Plants LaSalle

Units 1 & 2."  
JENSEN, S. A. EG&G, Inc. 82/06/30. NRC - No Detailed Affiliation  
Given 38pp 14978 004 24X Fiche 50-373, 82/07/02, 8208040341

8209080194 Documents 820830 discussions re personnel changes per PSAR,

SER & Tech Specs at facility. Expeditious NRC review requested.  
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/30. SCHWENCER, A.  
Licensing Branch 2 3pp 14740 340 24X Fiche 50-373, 82/08/30, 8209080194

8209080396 Responds to J. Humphrey concerns re adequacy of design

margins of Mark I & II containment sys. Peak containment pressure occurs early in transient during steam blowdown to suppression pool.  
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/30. SCHWENCER, A.  
Licensing Branch 2 20pp 14743 287 24X Fiche 50-373, 82/08/30, 8209080396

8209210106 Advises that util proposal to place individual in position

as station superintendent for limited time prior to obtaining senior reactor operator license acceptable provided that Tech Specs amended to include condition.  
SCHWENCER, A. Licensing Branch 2 82/09/02. DELGEORGE, L. D.  
Commonwealth Edison Co. 2pp 14937 300 24X Fiche 50-373, 82/09/02, 8209210106

8209270324 Forwards revision to "Electrical Separation Test," required

by License Condition 2.C.(24). Requests detailed written comments by 821008 to meet current license condition due date.  
SCHROEDER, C. W. Commonwealth Edison Co. 82/09/23. SCHWENCER, A.  
Licensing Branch 2 1p 14997 307 24X Fiche 50-373, 82/09/23, 8209270324

## DOCKETED ITEMS

--8209270327 Revised procedure to "Electrical Separation Test."  
\* Sargent & Lundy, Inc 82/09/22 3pp 14997 308 24X  
Fiche 50-373.82/09/23.8209270324

8209300265 Informs that test schedule re vacuum breaker valves revised & test scheduled to begin on 821015 at NUTECH Testing Svcs  
SCHROEDER, C.W. Commonwealth Edison Co 82/09/24 SCHWENCER, A.  
Licensing Branch 2 1p 15553 155 24X Fiche 50-373.82/09/24.  
8209300265

F Security, medical, emergency & fire protection plans

8209150109 Releases public version of revision to generating station  
emergency plan environ group emergency plan implementing  
procedure  
FELTON, J.M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14887 042 24X Fiche 50-000.82/08/23.  
8209150109

--8209150121 Forwards public version of Revision 3 to Generating Station  
Emergency Plan Environ Group Emergency Plan Implementing  
Procedure EG-3, "Field Team Equipment & Survey Techniques."  
MOORE, R.P. Commonwealth Edison Co 82/08/10 Director's  
Office, Office of Inspection and Enforcement 1p 14887 043 24X  
Fiche 50-000.82/08/23.8209150109

8209150322 Releases public version of pre-established onsite monitoring  
location maps  
FELTON, J.M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14887 235 24X Fiche 50-000.82/08/23.  
8209150322

--8209150331 Forwards public version of five oversize pre-established  
onsite monitoring location maps Aperture cards available in  
PDR Receipt form encl  
PAUDWSKI, J.E. Commonwealth Edison Co 82/08/05 DENTON, H.R.  
Office of Nuclear Reactor Regulation, Director 1p 14887 236  
24X Fiche 50-000.82/08/23.8209150322

8209030229 Ack receipt of 820616 changes to security plan Some changes  
consistent w/10CFR50.54, however, other changes decrease  
effectiveness of security Corrected plan pages should be  
submitted per encl guidance Encl withheld (ref 10CFR73.21).  
SCHWENCER, A. Licensing Branch 2 82/09/02 DELGEORGE, L.O.  
Commonwealth Edison Co 2pp 14722 277 24X Fiche 50-373.82/09/02.  
8209030229

G Adjudicatory correspondence

8207110020 Appeals denial of FOIA request for four affidavits re  
allegations of improper const practices at facility  
STEPHENS, P.P. Isham, Lincoln & Beale 82/07/21 Office of the  
Executive Director for Operations 2pp 15597 301 24X  
Fiche 50-374.82/07/21.8207110020

8209020489 Order extending time until 820916 for Commission to decide  
whether to review NRC director 820806 partial denial of  
Citizens Against Nuclear Power 820728 10CFR20.206 request  
CHILK, S.J. Office of the Secretary of the Commission 82/08/31  
Commissioners 1p 14714 203 24X Fiche 50-373.82/08/31.  
8209020489

8209210288 Advises that time for Commission to act to review NRC  
director partial denial of request has expired Commission  
declined review Decision became final agency action on  
820916

CHILK, S.J. Office of the Secretary of the Commission 82/09/20  
COUNCIL, E.M. Citizens Against Nuclear Power 1p 14927 028 24X  
Fiche 50-373.82/09/20.8209210288

H General correspondence

8209230101 Responds to 820817 ltr re constituent support for expedited  
licensing of Comm Ed plants under const in northern IL  
Licensing status & schedules for SER issuance & OL review  
provided  
DIRCKS, W.J. Office of the Executive Director for Operations  
82/09/07 ANNUNZIO, F. House of Rep 8pp 14980 357 24X  
Fiche 50-000.82/09/07.8209230101

--8207180055 Forwards constituent ltr supporting expedited licensing of  
Comm Ed plants under const in northern IL Status & schedule  
for licensing activities requested  
ANNUNZIO, F. House of Rep 82/08/17 KAMMERER, C. Office of  
Congressional Affairs 3pp 14980 362 24X Fiche 50-000.  
82/09/07.8209230101

G Inspection reports, IE Bulletins & correspondence

8209020230 Forwards IE Insp Repts 50-373/82-37 & 50-374/82-07 on  
820701-30 & notice of violation  
KNOP, R.C. Division of Project & Resident Programs 82/08/17  
REED, C. Commonwealth Edison Co 2pp 14710 296 24X  
Fiche 50-373.82/08/17.8209020230

--8209020235 IE Insp Repts 50-373/82-37 & 50-374/82-07 on 820701-30  
Noncompliance noted use of out-of-calibr test equipment in  
control room  
GULDEMOND, W., WALKER, R., PARKER, M. Division of Project & Resident  
Programs 82/08/13 7pp 14710 299 24X Fiche 50-373.82/08/17.  
8209020230

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R.C. Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14090 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in  
Unrestricted Areas Adjacent to Brachytherapy Patients."  
Svc list encl  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 043  
24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc  
list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on  
HPI Lines to Pass Flow." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209150129 Notification of 820914-15 meetings w/util at site to discuss  
inservice insp for pumps & valves  
BOURNIA, A. Licensing Branch 2 82/09/07 SCHWENCER, A. Licensing  
Branch 2 3pp 14887 299 24X Fiche 50-373.82/09/07.8209150129

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
Susquehanna, Shoreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34,  
"Welds in Main Control Panels." encl  
NGVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415

8209160020 Confirms 820917 enforcement conference in Region 3 ofc to  
discuss NRC actions re recent insp of util audit of Morrison  
Const Co activities at facility  
SPESBARD, R.L. Division of Project & Resident Programs 82/09/10  
REED, C. Commonwealth Edison Co 1p 14671 252 24X  
Fiche 50-373.82/09/10.8209160020

S Reportable occurrences, LERs & related correspondence

8209030237 Final Deficiency Rept 82-06 re seven ADS accumulator  
flexible hoses incorrectly specified for 340 F post-LOCA  
containment design temp Initially reported on 820729 Hoses  
replaced w/flexible metal hoses  
SCHROEDER, C.W. Commonwealth Edison Co 82/08/27 KEPLER, J.G.  
Region 3, Office of Director 2pp 14727 050 24X  
Fiche 50-373.82/08/27.8209030237

8209080572 Interim deficiency rept re Zack Co discrepant shop welding  
records on safety-related HVAC duct work & hangers Initially  
reported on 820801 CF Braun Co conducting review per Amend  
4 to License NPF-11 Also reported per Part 21  
SCHROEDER, C.W. Commonwealth Edison Co 82/08/31 KEPLER, J.G.  
Region 3, Office of Director 3pp 14747 330 24X  
Fiche 50-373.82/08/31.8209080572

8209240267 Interim Deficiency Rept 82-08 rept re potential problem w/  
electrical penetration assemblies Initially reported on  
820817 Pull test revealed cables failed 180-lb pull-out  
force Final rept or updated schedule expected by 821227  
SCHROEDER, C.W. Commonwealth Edison Co 82/09/16 KEPLER, J.G.  
Region 3, Office of Director 2pp 14974 046 24X  
Fiche 50-374.82/09/16.8209240267

# DOCKETED ITEMS

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## DOCKET 50-377 MEDICAL COLLEGE OF HANOVER RES REACTOR

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

8209010225 Response to SER Suppl 3 re completeness of safety-related equipment list Verification of sys already provided in 820427 ltr Comparison of sys completed No addl equipment identified  
CURTIS, N W. Pennsylvania Power & Light Co. 82/08/27. SCHWENECER, A. Licensing Branch 2. 1p. 14703 351. 24X Fiche 50-387. 82/08/27. 8209010225

## DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

A Application/construction stage documents & correspondence

8209290111 Forwards Revision 1 to "Waterford SES Unit 3 Response to NUREG-0588, Environ Qualification of Safety-Related Electrical Equipment Exposed to Marsh Environ." Vols 1-3  
MCLENDON, G D. Louisiana Power & Light Co. 82/07/30. TEDESCO, R L. Assistant Director for Licensing. 1p. 15533 001. 24X Fiche 50-382. 82/07/30. 8209290111

--8209290113 Revision 1 to "Waterford SES Unit 3 Response to NUREG-0588, Introduction, Methodology & Master Equipment List." Vol 1.  
\* Ebasco Services, Inc (subs of Enserch Corp). 82/05/31. 431pp. 15533 004. 24X Fiche 50-382. 82/07/30. 8209290111

--8209290116 Revision 1 to "Waterford SES Unit 3 Response to NUREG-0588, Qualification Data Evaluation Forms." Vols 2 & 3.  
\* Ebasco Services, Inc (subs of Enserch Corp). 82/05/31. 483pp. 15535 074. 24X Fiche 50-382. 82/07/30. 8209290111

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2447, "Precursors to Potential Severe Core Damage Accidents: 1964-1979 Status Rept." Info relates directly to issues on probability of accidents for nuclear power reactors  
PURPLE, R A. Assistant Director for Licensing. FIN 8-1583. 82/08/09. Atomic Safety and Licensing Board Panel. 30pp. 14890 215. 24X Fiche 50-000. 82/08/09. 8209150463

8209030308 Forwards Revision A to program plan: "Independent Design Review of Waterford SES Unit 3 Emergency Feedwater Sys." Revision incorporates changes resulting from 820826 meeting  
MCLENDON, G D. Louisiana Power & Light Co. 82/09/01. MIRAGLIA, F J. Licensing Branch 3. 1p. 14721 202. 24X Fiche 50-382. 82/09/01. 8209030308

--8209030315 Revision A to "Independent Design Review of Waterford SES Unit 3 Emergency Feedwater Sys." program plan.  
\* Louisiana Power & Light Co. 82/08/30. 20pp. 14721 203. 24X Fiche 50-382. 82/09/01. 8209030308

8209090208 Discusses discrepancy between as-built core protection calculator software & C-E functional requirements identified in Phase II test rept Current operation of calculators using present software acceptable GA analysis expected in Sept  
MAURIN, L V. Louisiana Power & Light Co. 82/09/03. TEDESCO, R L. Assistant Director for Licensing. 3pp. 14758 356. 24X Fiche 50-382. 82/09/03. 8209090208

8209130479 Summary of 820826 meeting w/util & Torrey Pines Technology in Bethesda, MD re applicant revised proposal for verification program.  
BLACK, S. Licensing Branch 3. 82/09/03. Licensing Branch 3. 21pp. 14791 242. 24X Fiche 50-382. 82/09/03. 8209130479

8209140121 Advises that area of heavy load handling being reviewed in light of 820720 technical evaluation rept Conference call scheduled for 820920 to discuss & resolve open items.  
MAURIN, L V. Louisiana Power & Light Co. 82/09/08. MIRAGLIA, F J. Licensing Branch 3. 3pp. 14783 171. 24X Fiche 50-382. 82/09/08. 8209140121

8209130027 Forwards justification for safe operation in lieu of complete response re rapid depressurization & decay heat removal capabilities.  
MAURIN, L V. Louisiana Power & Light Co. 82/09/09. NOVAK, T M. Assistant Director for Licensing. 11pp. 14777 124. 24X Fiche 50-382. 82/09/09. 8209130027

8209210177 Forwards press release advising of delay in OL issuance & commercial operation New operation date is 840101  
MAURIN, L V. Louisiana Power & Light Co. 82/09/15. NOVAK, T A. Division of Licensing. 3pp. 14931 337. 24X Fiche 50-382. 82/09/15. 8209210177

8209300240 Forwards informal record of seismic qualification review team audit Schedule for confirmatory items will be provided by 821003 Pages 6 & 7 will not be included in formal rept issued by EG&G  
MAURIN, L V. Louisiana Power & Light Co. 82/09/27. NOVAK, T M. Assistant Director for Licensing. 99pp. 15551 101. 24X Fiche 50-382. 82/09/27. 8209300240

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

8209270193 Forwards technical procedure: "Estimation of Fuel Failure (Interim)." per SER incorporating recommendations for interim procedures contained in referenced document re post-accident estimate of core damage  
MAURIN, L V. Louisiana Power & Light Co. 82/09/21. NOVAK, T. Assistant Director for Licensing. 3pp. 14994 300. 24X Fiche 50-382. 82/09/21. 8209270193

--8209270195 "Estimation of Fuel Failure (Interim)"  
MCGAHAL, J R. Louisiana Power & Light Co. 82/08/23. 16pp. 14994 303. 24X Fiche 50-382. 82/09/21. 8209270193

F Security, medical, emergency & fire protection plans

8209080080 Outlines actions taken to comply w/10CFR73.21 & NUREG-0794  
GA audit plan will commence on 820830 Full compliance expected by 820908  
MAURIN, L V. Louisiana Power & Light Co. 82/08/30. TEDESCO, R L. Assistant Director for Licensing. 2pp. 14734 150. 24X Fiche 50-382. 82/08/30. 8209080080

8209080429 Forwards IE Safeguards Insp Rept 50-382/82-15 on 820511-14 & 25-27 No noncompliance noted  
MCLENDON, G L. Division of Resident. Reactor Project & Engineering Programs. 82/09/02. MAURIN, L V. Arkansas Power & Light Co. 2pp. 14741 284. 24X Fiche 50-382. 82/09/02. 8209080429

--8209080443 IE Safeguards Insp Rept 50-382/82-15 on 820511-14 & 25-27 No noncompliance noted Major areas inspected security plan & implementing procedures security organization & testing Details withheld (ref 10CFR73.21)  
KELLY, J A. BROWN, G D. Region 4, Office of Director. 82/08/27. 1p. 14741 286. 24X Fiche 50-382. 82/09/02. 8209080429

G Adjudicatory correspondence

8209140219 Request for right to cross-examine D Perotti, J Benton & A Lookabaugh Hearing date should be set  
GRESCH, G L. Joint Intervenor-Waterford. 82/08/10. Atomic Safety and Licensing Board Panel. 1p. 14782 248. 24X Fiche 50-382. 82/08/10. 8209140219

8209140313 Requests 3-wk extension of time to review applicant Exhibit 13 (special needs info card) Matl not submitted in timely manner Transportation of handicapped is prominent part of Joint Intervenor contentions  
GRESCH, G L. Joint Intervenor-Waterford. 82/08/10. Commissioners. 2pp. 14788 105. 24X Fiche 50-382. 82/08/10. 8209140313

8209030159 Forwards NRC DJ Perotti signed & FEMA JW Barton & AL Lookabaugh unsigned affidavits Signed affidavits forthcoming  
MIZUNO, G S. Hearing Branch 1. 82/09/01. WOLFE, S J. JORDAN, W H. FOREMAN, H. Atomic Safety and Licensing Board Panel. 2pp. 14721 256. 24X Fiche 50-382. 82/09/01. 8209030159

--8209030162 Affidavit of DJ Perotti NRC will review applicant incorporation of FEMA comments into public info brochure prior to granting full power OL NRC will confirm dissemination of brochure to residents  
PERROTTI, D J. EP Licensing Branch. 82/09/01. 15pp. 14721 258. 24X Fiche 50-382. 82/09/01. 8209030159

8209100256 Memorandum to Order ALAB-690 dismissing State of LA appeal from ASLB 820420 order Order was not final & not appealable  
SHOEMAKER, C J. Atomic Safety and Licensing Appeal Panel. 82/09/07. Louisiana. State of. 6pp. 14761 284. 24X Fiche 50-382. 82/09/07. 8209100256

8209130081 Advises that util will respond to Joint Intervenor's undated clarification of ASLB order & 820817 conference call in comments to be filed on 820924 Svc list encl  
CHURCHILL, B W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B W. Louisiana Power & Light Co. 82/09/08. WOLFE, S J. FOREMAN, H. JORDAN, W H. Atomic Safety and Licensing Board Panel. 2pp. 14777 349. 24X Fiche 50-382. 82/09/08. 8209130081

## DOCKETED ITEMS

8209130267 Forwards special needs info card which accompanies emergency public info brochure to be distributed to general public within plume emergency planning zone Svc list encl w/o encl  
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge CHURCHILL, B. W. Louisiana Power & Light Co. 82/09/08 WOLFE, S. J., FOREMAN, H. J. JORDAN, W. H. Atomic Safety and Licensing Board Panel 3pp 14779 295 24X Fiche 50-382, 82/09/08, 8209130267

8209130119 Memorandum & order denying portion of State of LA 820721 petition to intervene on feed & bleed capability Ruling deferred on portion of petition re Court of Appeals decision pending issuance of Commission policy statement  
WOLFE, S. J. Atomic Safety and Licensing Board Panel 82/09/10 Louisiana, State of 6pp 14771 005 24X Fiche 50-382, 82/09/10, 8209130119

8209140202 Opiner that plant can be safely operated pending resolution of Unresolved Generic Safety Issues A-45 & A-46  
BLAKE, E. L. Shaw, Pittman, Potts & Trowbridge BLAKE, E. L. Louisiana Power & Light Co. 82/09/10 WOLFE, S. J., FOREMAN, H. J. JORDAN, W. H. Atomic Safety and Licensing Board Panel 14pp 14786 096 24X Fiche 50-382, 82/09/10, 8209140202

8209180531 Provides minutes of 820913 conference call Applicant Exhibit 13: special needs info card, withdrawn Joint intervenors request for extension of time to comment on exhibit mooted  
Svc list encl  
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge CHURCHILL, B. W. Louisiana Power & Light Co. 82/09/14 WOLFE, S. J. Atomic Safety and Licensing Board Panel 4pp 14910 234 24X Fiche 50-382, 82/09/14, 8209180531

8209200132 Forwards EL Duncan, P. Winograd & S. Duplessis affidavits re emergency info brochure  
GRESCH, G. L. Joint Intervenor-Waterford 82/09/13 Atomic Safety and Licensing Board Panel 1p 14914 166 24X Fiche 50-382, 82/09/13, 8209200132

--8209200136 Affidavit of EL Duncan re emergency info brochure. Brochure shows no understanding of target population or subgroups within target population Method of distributing brochure is faulty  
DUNCAN, E. L. Joint Intervenor-Waterford 82/09/11 10pp 14914 167 24X Fiche 50-382, 82/09/11, 8209200136

--8209200142 Affidavit of P. Winograd re document on plans to aid area residents during emergencies Readability of document works out to be first yr college matl Format makes vital info hard to locate Prof qualifications encl  
WINGRAD, P. Joint Intervenor-Waterford WINGRAD, P. Kentucky, Univ. of 82/09/11 7pp 14914 177 24X Fiche 50-382, 82/09/11, 8209200142

--8209200147 Affidavit of S. Duplessis Only small segment of population in parishes will be able to read info brochure w/75% comprehension Prof qualifications & Certificate of Svc encl  
DUPLESSIS, S. Joint Intervenor-Waterford 82/09/14 10pp 14914 184 24X Fiche 50-382, 82/09/14, 8209200147

8209280361 Confirms 820923 telcon informing of applicant intent to request hearing schedule in response to party comment on public info brochure  
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge CHURCHILL, B. W. Louisiana Power & Light Co. 82/09/23 WOLFE, S. J. Atomic Safety and Licensing Board Panel 3pp 15522 192 24X Fiche 50-382, 82/09/23, 8209280361

8209280365 Response to NRC & Joint Intervenor comments on emergency public info brochure ASLB should adopt listed schedule for filing revised brochure & prefiled testimony & for evidentiary hearing Certificate of Svc encl  
RIDGWAY, D. A. Louisiana Power & Light Co. RIDGWAY, D. A. Shaw, Pittman, Potts & Trowbridge 82/09/23 11pp 15522 180 24X Fiche 50-382, 82/09/23, 8209280365

#### Q Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 87pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000, 82/08/20, 8204210413

8209140266 Forwards IE Insp Rept 50-382/82-17 on 820712-15 & 26-30 No noncompliance noted  
MADSEN, G. L. Division of Resident Reactor Project & Engineering Programs 82/08/20 MAURIN, L. V. Louisiana Power & Light Co. 4pp 14786 241 24X Fiche 50-382, 82/08/20, 8209140266

--8209140272 IE Insp Rept 50-382/82-17 on 820712-15 & 26-30 No noncompliance noted Major areas inspected licensee action on previous insp findings & review of preservice insp program, procedures, activities & records  
GILBERT, L. D., CROSSMAN, W. A., HUMMICK, D. M. Division of Resident Reactor Project & Engineering Programs 82/08/18 5pp 14786 243 24X Fiche 50-382, 82/08/18, 8209140272

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000, 82/08/20, 8204210414

8209080429 Forwards IE Safeguards Insp Rept 50-382/82-15 on 820511-14 & 25-27 No noncompliance noted  
MADSEN, G. L. Division of Resident Reactor Project & Engineering Programs 82/09/02 MAURIN, L. V. Arkansas Power & Light Co. 4pp 14741 184 24X Fiche 50-382, 82/09/02, 8209080429

--8209080443 IE Safeguards Insp Rept 50-382/82-15 on 820511-14 & 25-27 No noncompliance noted Major areas inspected security plan & implementing procedures, security organization & testing details withheld (ref 10CFR73.21)  
KELLY, J. A., BROWN, G. D. Region 4, Office of Director 82/08/27 1p 14741 286 24X Fiche 50-382, 82/08/27, 8209080443

8209270387 Forwards IE Insp Rept 50-382/82-19 on 820809-13 No noncompliance noted  
MADSEN, G. L. Division of Resident Reactor Project & Engineering Programs 82/09/02 MAURIN, L. V. Louisiana Power & Light Co. 4pp 14998 222 24X Fiche 50-382, 82/09/02, 8209270387

--8209270391 IE Insp Rept 50-382/82-19 on 820809-13 No noncompliance noted Major areas inspected licensee action on previous insp findings, licensee identified items & preventive maint for components  
SCHUM, W. S., CROSSMAN, W. A. Division of Resident Reactor Project & Engineering Programs 82/08/30 6pp 14998 224 24X Fiche 50-382, 82/08/30, 8209270391

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOAH, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

8209200183 Informs that number for IE Insp Rept 50-382/82-02 was not used No rept will be issued under insp rept number  
MADSEN, G. L. Division of Resident Reactor Project & Engineering Programs 82/09/15 MAURIN, L. V. Louisiana Power & Light Co. 1p 14914 061 24X Fiche 50-382, 82/09/15, 8209200183

8209270222 Ack receipt of 820602 & 0811 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-382/82-05  
MADSEN, G. L. Division of Resident Reactor Project & Engineering Programs 82/09/15 MAURIN, L. V. Louisiana Power & Light Co. 1p 14998 034 24X Fiche 50-382, 82/09/15, 8209270222

--8209270225 Responds to NRC 820629 ltr re violations noted in IE Insp Rept 50-382/82-05 Corrective actions dept preventive maint coordinators will be notified that equipment or sys should be released when release package submitted  
MAURIN, L. V. Louisiana Power & Light Co. 82/08/11 MADSEN, G. L. Division of Resident Reactor Project & Engineering Programs 4pp 14998 035 24X Fiche 50-382, 82/08/11, 8209270225

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## R. Periodic operating reports & related correspondence

8209210055 Forwards 13th monthly rept re recruiting & upgrading of total corporate capability per ACRS 914806 meeting commitment  
MAURIN, L. V. Louisiana Power & Light Co. 82/09/15 BLACK, S.  
Division of Licensing 3pp 14930 138 24X Fiche 50-387, 82/09/15, 8209210055

## S. Reportable occurrences, LERs & related correspondence

8209160583 Significant Const Deficiency Rept 52 re no stress relief on bi-metallic penetration welds Associate Piping & Engineering corrective action not completed Final rept will be submitted on 821105  
MAURIN, L. V. Louisiana Power & Light Co. 82/08/31 COLLINS, J. T.  
Region 4, Office of Director 1p 14905 248 24X  
Fiche 50-387, 82/08/31, 8209160583

8209160600 Significant Const Deficiency Rept 61 re linear crack in stainless steel tubing Review of metallurgical analysis & nondestructive exam at Sandvik facilities not completed Final rept will be submitted on 820307  
MAURIN, L. V. Louisiana Power & Light Co. 82/08/31 COLLINS, J. T.  
Region 4, Office of Director 1p 14905 228 24X  
Fiche 50-387, 82/08/31, 8209160600

8209160117 Seventh interim deficiency rept re base metal defects in main steam & feedwater containment penetration anchors Top crosspiece of east main steam anchor will be welded as last corrective action Final rept expected by 821029  
MCLENDON, G. D. Louisiana Power & Light Co. 82/09/02 COLLINS, J. T.  
Region 4, Office of Director 7pp 14891 355 24X  
Fiche 50-387, 82/09/02, 8209160117

8209200312 Significant Const Deficiency Rept 42 re inadequate HMA auxiliary relays Corrective action not completed due to delay in receipt of documentation from vendor for matl on whr Final rept will be submitted on 821213  
MAURIN, L. V. Louisiana Power & Light Co. 82/09/09 COLLINS, J. T.  
Region 4, Office of Director 2pp 14916 347 24X  
Fiche 50-387, 82/09/09, 8209200312

8209200321 Interim deficiency rept re flooding of emergency diesel generator control & relay panel Corrective action incomplete due to delay in finalizing corrective action by subcontractor Final rept due by 821220  
MAURIN, L. V. Louisiana Power & Light Co. 82/09/09 COLLINS, J. T.  
Region 4, Office of Director 2pp 14916 345 24X  
Fiche 50-387, 82/09/09, 8209200321

8209270155 Fourth interim Significant Const Deficiency Rept 34 re HVAC fan shrouds Corrective action not completed due to delay in delivery of three clips Final rept expected by 830111  
MAURIN, L. V. Louisiana Power & Light Co. 82/09/14 COLLINS, J. T.  
Region 4, Office of Director 2pp 14995 127 24X  
Fiche 50-387, 82/09/14, 8209270155

8209270208 Significant Const Deficiency Rept 40 re ITE-Bould starter coil failure in containment cooling fans Six coils returned to vendor Util will formulate resolution on coils & procure disclaimer from vendor Final rept expected by 821115  
MAURIN, L. V. Louisiana Power & Light Co. 82/09/14 COLLINS, J. T.  
Region 4, Office of Director 2pp 14994 063 24X  
Fiche 50-387, 82/09/14, 8209270208

8209240136 Fourth interim Significant Const Deficiency Rept 41 re unapproved welding Final rept cannot be submitted until 830113 due to delay in contractor review of heat treatment  
MAURIN, L. V. Louisiana Power & Light Co. 82/09/17 COLLINS, J. T.  
Region 4, Office of Director 1p 14968 272 24X  
Fiche 50-387, 82/09/17, 8209240136

## DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

### E. NRC Safety Evaluation Report (SER): supp's & correspondence

8209010012 Responds to SER Suppl 3 Section 3.11.5(2)(a) re qualification updates revised justifications for interim operation & addl info required prior to exceeding 5% power. Harsh environ Class IE equipment addressed  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/25 SCHWENCER, A.  
Licensing Branch 2 521pp 14698 005 24X Fiche 50-387, 82/08/25, 8209010012

8209010209 Provides info in response to SER Suppl 3, Section 3.10.2.2 re seismic qualification review team qualification Equipment qualification summaries encl  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/27 SCHWENCER, A.  
Licensing Branch 2 29pp 14704 283 24X Fiche 50-387, 82/08/27, 8209010209

8209010225 Responds to SER Suppl 3 re completeness of safety-related equipment list Verification of sys already provided in 820427 ltr Comparison of sys completed No addl equipment identified  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/27 SCHWENCER, A.  
Licensing Branch 2 1p 14705 351 24X Fiche 50-387, 82/08/27, 8209010225

### F. Security, medical, emergency & fire protection plans

8209230228 Advises that full-scale site accountability drill will be conducted on 820311 Drill will test accountability for all site personnel, const & subcontract personnel Exercise critique will be conducted on 820312  
WIKE, C. R. Pennsylvania Power & Light Co. 82/02/26 CROCKER, H. W.  
Region 1, Office of Director 1p 14956 196 24X  
Fiche 50-387, 82/02/26, 8209230228

8209020058 Releases public version of revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records 82/08/23 Document Management Branch 1p 14729 109 24X Fiche 50-387, 82/08/23, 8209020058

--8209020074 Forwards public version of revised Emergency Plan implementing procedures EP-IP-021, "Site Emergency Evacuation" & EP-IP-101, "Inventory, Insp, Operational Testing & Calibr of Emergency Equipment & Supplies."  
\* Pennsylvania Power & Light Co. 82/07/29 DENTON, H. R. NRC - No Detailed Affiliation Given 1p 14729 110 24X  
Fiche 50-387, 82/08/23, 8209020058

--8209020083 Public version of revised Emergency Plan implementing procedures EP-IP-021, "Site Emergency Evacuation" & EP-IP-101, "Inventory, Insp, Operational Testing & Calibr of Emergency Equipment & Supplies."  
\* Pennsylvania Power & Light Co. 82/07/23 73pp 14729 111 24X Fiche 50-387, 82/08/23, 8209020058

8209030248 Notifies that installation of fire resistive wrapping matl on cable tray in Fire Zone 1-2D will be modified by adding fiberglass armoring embedded in TSI Thermo Lag 330-1 per TSI Technical Note 80181 & in response to recent telcons  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/31 SCHWENCER, A.  
Licensing Branch 2 1p 14721 043 24X Fiche 50-387, 82/08/31, 8209030248

8209090016 Forwards interim findings on offsite emergency preparedness at facility All deficiencies noted in plan review & exercise evaluation have been corrected, completed or scheduled for completion by early Jan 1983  
KRIMM, R. W. Federal Emergency Management Agency 82/08/31 GRIMES, B. Division of Emergency Preparedness 61pp 14752 265 24X Fiche 50-387, 82/08/31, 8209090016

8209170117 Provides current status of emergency support facilities. Operations facility & technical support ctr will be operational by 821001. Interim response computer ctr will be available by end of yr, possibly by 821115  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/16 SCHWENCER, A.  
Licensing Branch 2 1p 14910 149 24X Fiche 50-387, 82/09/16, 8209170117

8209220140 Ack receipt of 820818 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Rept 50-387/82-12  
SMITH, G. H. Division of Emergency Preparedness & Operational Support 82/09/16 CURTIS, N. W. Pennsylvania Power & Light Co. 1p 14943 133 24X Fiche 50-387, 82/09/16, 8209220140

--8209220150 Responds to NRC 820712 ltr re violations noted in IE Emergency Preparedness Appraisal Rept 50-387/82-12. Corrective actions procedure will be revised to reflect lead shift technical advisor responsibilities  
KENYON, B. D. Pennsylvania Power & Light Co. 82/08/18 SMITH, G. H. Division of Emergency Preparedness & Operational Support 15pp 14943 134 24X Fiche 50-387, 82/09/16, 8209220140

8209230225 Identifies portions of util security training & qualification plan along w/Revision 1 & Change A which contain safeguards info Determination sheet encl Encl withheld (ref 10CFR73.21(d))  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/20 SCHWENCER, A.  
Licensing Branch 2 2pp 14956 210 24X Fiche 50-387, 82/09/20, 8209230225

## DOCKETED ITEMS

## G. Adjudicatory correspondence

8209130033 Order canceling 820908 oral argument re dosimetry supply issues raised by Commonwealth of PA appx. Decision to hold oral argument or evidentiary hearing will be decided no later than 820909.

SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/03. Pennsylvania, State of. App. 147.8.082. 24X. Fiche 50-387.82/09/03.8209130033.

8209100083 Response to ASLAB 820820 order. Answers contained in: F. Kanton, B. Grimes & E. F. Williams encl. affidavit. CUTCHIN, J. M. Hearing Branch 4. 82/09/09. 3pp. 14761.232. 24X. Fiche 50-387.82/09/09.8209100083.

--8209100088 Affidavit of F. Kanton, E. F. Williams & B. H. Grimes answering questions in ASLAB 820820 order re dosimetry for emergency workers within plume exposure pathway emergency planning zone. Prof. qualifications & Certificate of Svc. encl. KANTON, F. E. F. Licensing Branch. WILLIAMS, E. F. Incident Response & Development Branch. GRIMES, B. H. Division of Emergency Preparedness. 82/09/08. 23pp. 14761.235. 24X. Fiche 50-387.82/09/09.8209100088.

8209100105 Confirms oral representation that stipulation between applicants/licensees & Commonwealth of PA acceptable to NRC. No controversy now exists on dosimetry issue. CUTCHIN, J. M. Hearing Branch 4. 82/09/09. MOORE, T. S., EILPERIN, S. F., BUCK, J. H. Atomic Safety and Licensing Appeal Panel. 1p. 14760.362. 24X. Fiche 50-387.82/09/09.8209100105.

8209140182 Forwards SH Cantone affidavit re dosimetry for emergency workers at plant. Svc. list encl. SILBERG, J. E. Shaw, Pittman, Potts & Troubridge. SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. 82/09/09. MOORE, T. S., BUCK, J. H., EILPERIN, S. F. Atomic Safety and Licensing Appeal Panel. 3pp. 14787.170. 24X. Fiche 50-387.82/09/09.8209140182.

--8209140185 Affidavit of SH Cantone re dosimetry for emergency workers at plant. Prof. qualifications encl. CANTONE, S. H. Pennsylvania Power & Light Co. CANTONE, S. H. Allegheny Electric Cooperative, Inc. 82/09/09. 16pp. 14787.173. 24X. Fiche 50-387.82/09/09.8209140185.

8209160550 Motion to withdraw Commonwealth of PA 820428 exceptions to initial decision, contingent upon approval of util & Commonwealth of PA 820909 stipulation. ADLER, R. W. Pennsylvania, State of. 82/09/09. Atomic Safety and Licensing Appeal Panel. 1p. 14905.108. 24X. Fiche 50-387.82/09/09.8209160550.

--8209160557 Stipulation of withdrawal of Commonwealth of PA 820428 exceptions re supply of TLD. SNAPP, B. A. Pennsylvania Power & Light Co. SNAPP, B. A. Allegheny Electric Cooperative, Inc. ADLER, R. W. Pennsylvania, State of. 82/09/09. 5pp. 14905.109. 24X. Fiche 50-387.82/09/09.8209160550.

--8209160562 Affidavit of MA Reilly responding to question in ASLAB 820820 order & supporting 820909 stipulation. TLD necessary to document exposure of officials helping contaminated vacuums. REILLY, M. A. Pennsylvania, State of. 82/09/08. 3pp. 14905.114. 24X. Fiche 50-387.82/09/09.8209160550.

--8209160565 Affidavit of AL Belser & PJ Hippert responding to question in ASLAB 820820 order & supporting stipulation withdrawing exceptions when stipulated number of dosimeters available. emergency workers will be protected w/ Certificate of Svc. BELSER, A. L., HIPPERT, R. J. Pennsylvania, State of. 82/09/08. 7pp. 14905.117. 24X. Fiche 50-387.82/09/09.8209160550.

8209200089 Confirms commitments made by Commonwealth of PA in 820910 telcon re dosimeters. Svc. list encl. ADLER, R. W. Pennsylvania, State of. 82/09/14. MOORE, T. S., BUCK, J. H., EILPERIN, S. F. Atomic Safety and Licensing Appeal Panel. 3pp. 14916.081. 24X. Fiche 50-387.82/09/14.8209200089.

8209200112 Order approving, as modified, stipulation between util & Commonwealth of PA re provision of dosimeters for offsite emergency workers. Commonwealth of PA conditional motion to withdraw appeal from LBP-82-30 granted. SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/16. Pennsylvania, State of. App. 14714.318. 24X. Fiche 50-387.82/09/16.8209200112.

8209230314 Trip rept of 820913 site visit & plant simulator & emergency operating facility tour. ABBOTT, E. Commissioners. 82/09/17. Commissioners. 18pp. 14955.196. 24X. Fiche 50-387.82/09/17.8209230314.

8209220278 Forwards original signature page to SH Cantone. 820909 affidavit. Related correspondence. SILBERG, J. E. Shaw, Pittman, Potts & Troubridge. SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. 82/09/20. Docketing & Services Branch. 1p. 14938.290. 24X. Fiche 50-387.82/09/20.8209220278.

--8209220283 Original signature page to SH Cantone. Affidavit. Svc. list encl. CANTONE, S. H. Pennsylvania Power & Light Co. CANTONE, S. H. Allegheny Electric Cooperative, Inc. 82/09/09. 1pp. 14938.291. 24X. Fiche 50-387.82/09/20.8209220278.

8209300258 Memorandum & Order ALAB-693 dismissing Citizens Against Nuclear Dangers appeal of Initial Decision LBP-82-30 authorizing issuance of full power licenses. Intervenor fails to support vague allegations. TOMPKINS, B. A. Atomic Safety and Licensing Appeal Panel. 82/09/28. Citizens Against Nuclear Dangers. 8pp. 15553.147. 24X. Fiche 50-387.82/09/28.8209300258.

## J. Insurance &amp; indemnity information

8209140215 Forwards Endorsement 1 to MAELU Binders EB-84 & XB-84. CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/07. SALTZMAN, J. Assistant Director for State & License Relations. 13pp. 14782.220. 24X. Fiche 50-387.82/09/07.8209140215.

## F. Operating license stage documents &amp; correspondence

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2447, "Precursors to Potential Severe Core Damage Accidents 1969-1979 Status Rept. Info relates directly to issues on probability of accidents for nuclear power reactors. PURPLE, R. A. Assistant Director for Licensing. FIN 8-1583. 82/08/09. Atomic Safety and Licensing Board Panel. 30pp. 14890.215. 24X. Fiche 50-000.82/08/09.8209150463.

8209230581 Board Notification 82-75 forwarding recent info re accident sequence precursor program rept. EISENHUT, D. G. Division of Licensing. 82/08/09. PALLADINO, N. J. GILINSKY, V., AHEARNE, J. Commissioners. 8pp. 14989.330. 24X. Fiche 50-000.82/08/09.8209230581.

8209240059 Board Notification 82-78 forwarding Bechtel employee 820903 allegations re stress intensification factors & reconciliation of nozzle loads as part of piping analysis & welder qualifications. Region 1. 820716 memo encl. EISENHUT, D. G. Division of Licensing. 82/08/12. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. F. Commissioners. 5pp. 14999.172. 24X. Fiche 50-387.82/08/12.8209240059.

--8207270186 Follows up 820714 telcon re allegation of small bore piping. Preliminary insp findings indicate concerns in Bechtel employee 820503 ltr. valid Bechtel provided no justification for failure to consider socket/weldolet stress. HAYNER, R. C. Region 1. Office of Director. 82/07/16. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp. 14999.174. 24X. Fiche 50-387.82/08/12.8209240059.

8209010009 Summary of 820716 meeting w/ Teledyne Engineering Svcs. util & Bechtel re independent design review of feedwater sys. PERCH, R. L. Licensing Branch 2. 82/08/16. Licensing Branch 2. 16pp. 14707.205. 24X. Fiche 50-387.82/08/16.8209010009.

8209280148 Informs Commission of recent developments in connection w/ issuance of OLs w/ 40-yr duration. Several applicants requested info. Susquehanna license restricted to 5% power for 40-yr term. DIRCKS, W. J. Office of the Executive Director for Operations. 82/08/16. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. F. Commissioners. 5pp. 15545.190. 24X. Fiche 50-000.82/08/16.8209280148.

--8204210740 Responds to request re existence of legal obstacles to issuance of full 40-yr OL. OL may be issued for period of 40 yrs measured from date of issuance of OL. CUNNINGHAM, G. H. Office of the Executive Legal Director. 82/04/02. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 3pp. 15545.196. 24X. Fiche 50-000.82/08/16.8209280148.

8209010015 Summary of 820712 meeting w/ util re readiness for fuel loading & low power testing. PERCH, R. L. Licensing Branch 2. 82/08/17. Licensing Branch 2. 5pp. 14707.196. 24X. Fiche 50-387.82/08/17.8209010015.

8209140073 Summary of 820805 meeting w/ util, Bechtel & Henry Pratt Co re qualification of containment, purge & vent valves. PERCH, R. L. Licensing Branch 2. 82/08/20. Licensing Branch 2. 6pp. 14797.333. 24X. Fiche 50-387.82/08/20.8209140073.

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8209020379 Forwards proprietary rept: "Evaluation of Susquehanna Fuel W/Regard to Fuel Bundle Liftoff." per License Condition 14. Facility fuel response is within acceptable limits Affidavit encl Rept withheld (ref 10CFR2 7901  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/27 SCHWENCER, A  
Licensing Branch 2 4pp 14711 222 24X Fiche 50-387,82/08/27.  
8209020379

8209030296 Forwards response to License Condition 28D addressing currently available analyses for inadequate core cooling No addl instrumentation necessary to meet license condition of TMI Item II F 2 requirement  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/31 SCHWENCER, A  
Licensing Branch 2 10pp 14721 005 24X Fiche 50-387,82/08/31.  
8209030296

8209080344 Forwards "Susquehanna Steam Electric Station Unit 1-Primary Reactor Containment Integrated Leakage Rate Test." final rept  
KENYON, B.D. Pennsylvania Power & Light Co. 82/08/31 DENTON, H.R.  
Office of Nuclear Reactor Regulation- Director 1p 14740 001 24X  
Fiche 50-387,82/08/31.8209080344

8209080353 "Susquehanna Steam Electric Station Unit 1-Primary Reactor Containment Integrated Leakage Rate Test." final rept  
\* Bechtel Corp. 82/08/31 147pp 14740 002 24X  
Fiche 50-387,82/08/31.8209080344

8209030260 Forwards application for Amend 3 to License NPF-14 to bring standby gas treatment sys test flow rate values back within assumptions used in LOCA offsite dose analysis to assure safe operation  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/01 SCHWENCER, A  
Licensing Branch 2 4pp 14723 035 24X Fiche 50-387,82/09/01.  
8209030260

8209030261 Application for Amend 3 to License NPF-14 to bring standby gas treatment sys test flow rate values back within assumptions used in LOCA offsite dose analysis to assure safe operation  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/01 1p  
14723 037 24X Fiche 50-387,82/09/01.8209030260

8209030263 Proposed Test Spec Page 3/4 6-31 bringing standby gas treatment sys test flow rate values back within assumptions used in LOCA offsite dose analysis to assure safe operation  
\* Pennsylvania Power & Light Co. 82/09/01 1p 14723 038 24X  
Fiche 50-387,82/09/01.8209030260

8209150123 Revised notification of 820909 meeting w/util in Bethesda,MD to discuss new info re gas pipeline near site Meeting location changed  
PERCH, R.L. Licensing Branch 2 82/09/01 YOUNGBLOOD, B.J.  
Licensing Branch 1 3pp 14867 305 24X Fiche 50-387,82/09/01.  
8209150123

8209280142 Notification of 820909 meeting w/util & Teledyne in Bethesda,MD to discuss Teledyne final rept on independent design review of feedwater sys  
PERCH, R.L. Licensing Branch 2 82/09/01 YOUNGBLOOD, B.J.  
Licensing Branch 1 3pp 15544 317 24X Fiche 50-387,82/09/01.  
8209280142

8209280404 Notification of 820909 meeting w/util in Bethesda,MD to discuss new info re gas pipeline near plant site  
PERCH, R.L. Licensing Branch 2 82/09/01 YOUNGBLOOD, B.J.  
Licensing Branch 1 3pp 15544 341 24X Fiche 50-387,82/09/01.  
8209280404

8209080521 Forwards corrected pages to justification & analysis section of Item 1, dtd 820901 supporting 820717 application for Amend 3 to OL dtd 820717  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/02 SCHWENCER, A  
Licensing Branch 2 1p 14748 055 24X Fiche 50-387,82/09/02.  
8209080521

8209080524 Correction to justification & analysis section of Item 1, dtd 820901 supporting Amend 3 to OL dtd 820717  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/02 1p  
14748 056 24X Fiche 50-387,82/09/02.8209080521

8209080579 Provides item by item response to NRC 820722 "Informational Request for Emergency Diesel Air Starting Sys."  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/02 SCHWENCER, A  
Licensing Branch 2 24pp 14748 007 24X Fiche 50-387,82/09/02.  
8209080579

8209280103 Forwards Amend 1 to License NPF-14, safety evaluation & notice of issuance & availability Amend deletes Observation Well 2 from UHS surveillance requirements  
YOUNGBLOOD, B.J. Licensing Branch 1 82/09/03 CURTIS, N.W.  
Pennsylvania Power & Light Co. 3pp 15545 238 24X  
Fiche 50-387,82/09/03.8209280103

--8209280107 Amend 1 to License NPF-14, deleting Observation Well 2 from UHS surveillance, correcting values in Tech Spec 4 & 5.1 & providing clarification to vdis associated w/surveillance testing  
YOUNGBLOOD, B.J. Licensing Branch 1 82/09/03 9pp 15545 241  
24X Fiche 50-387,82/09/03.8209280103

--8209280110 Safety evaluation supporting Amend 1 to License NPF-14  
\* Office of Nuclear Reactor Regulation- Director 82/09/03 4pp  
15545 250 24X Fiche 50-387,82/09/03.8209280103

8209280113 Notice of issuance & availability of Amend 1 to License NPF-14  
WINTER, L.L. Licensing Branch 1 82/09/03 2pp 15545 254 24X  
Fiche 50-387,82/09/03.8209280103

8209090022 Suppl util 820805 response re License Condition 5 Util will block valves HV-15703 & HV-15713 to max opening of 50 degrees Configuration to be maintained until NRC approval of final qualification documentation to be submitted by 821030  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/07 SCHWENCER, A  
Licensing Branch 2 1p 14751 330 24X Fiche 50-387,82/09/07.  
8209090022

8209290045 Forwards Amend 2 to License NPF-14, safety evaluation & notice of issuance & availability Amend approves use of FSAR re post-fuel loading initial test program snt forth in Section 14  
YOUNGBLOOD, B.J. Licensing Branch 1 82/09/08 CURTIS, N.W.  
Pennsylvania Power & Light Co. 4pp 15563 326 24X  
Fiche 50-387,82/09/08.8209290045

--8209290048 Amend 2 to License NPF-14, approving FSAR as revised in Amend 50 & modified by util in 820826 ltr for post-fuel loading initial test program per Section 14  
YOUNGBLOOD, B.J. Licensing Branch 1 82/09/08 3pp 15563 330  
24X Fiche 50-387,82/09/08. 209290045.

--8209290051 Safety evaluation supporting Amend 2 to License NPF-14  
\* Office of Nuclear Reactor Regulation- Director 82/09/08 4pp  
15563 333 24X Fiche 50-387,82/09/08.8209290045

--8209290052 Notice of issuance & availability of Amend 2 to License NPF-14  
YOUNGBLOOD, B.J. Licensing Branch 1 82/09/08 3pp 15563 335  
24X Fiche 50-387,82/09/08.8209290045

8209140269 Submits response to License Condition 2 (13) re gas pipeline One oversize drawing encl Aperture card is available in PDR  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/09 SCHWENCER, A  
Licensing Branch 2 12pp 14786 222 24X Fiche 50-387,82/09/09.  
8209140269

8209170057 Application for Amend A to License NPF-14 changing License Condition 5 re qualification of purge valves  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/14 SCHWENCER, A  
Licensing Branch 2 3pp 14909 047 24X Fiche 50-387,82/09/14.  
8209170057

8209200315 Forwards supplemental info to License Condition C(18)(a) & NUREG-0803 re interim operation justification per telephone request Item requires updated environ qualification submittal to include all equipment covered by Section 5.3  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/14 SCHWENCER, A  
Licensing Branch 2 2pp 14919 090 24X Fiche 50-387,82/09/14.  
8209200315

--8209200317 "NUREG-0803 Environ Qualification Justification for Interim Operation."  
\* Pennsylvania Power & Light Co. 82/09/30 77pp 14919 092  
24X Fiche 50-387,82/09/14.8209200315

8209200228 Forwards responses to NRC questions re small bore pipe Twelve oversize drawings encl, including three illegible Aperture cards are available in PDR  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/15 SCHWENCER, A  
Licensing Branch 2 806pp 14917 001 24X Fiche 50-387,82/09/15.  
8209200228

8209170063 Submits explanation re pool swell submergence of electrical penetrations & recombiner cables in wetwell, in response to NRC 820910 telcon  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/16 SCHWENCER, A  
Licensing Branch 2 31pp 14910 010 24X Fiche 50-387,82/09/16.  
8209170063

## DOCKETED ITEMS

8209170125 Advises that util & Bechtel will provide addl info to Teledyne Engineering Svcs to re-evaluate final rept findings & observations re piping design process & piping sys. Addendum to final rept scheduled for submittal by 8/21/01.  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/16 SCHWENCER, A.  
Licensing Branch 2 1p 14907 313 24X Fiche 50-387.82/09/16.  
8209170125

8209210088 Forwards proposed revisions to Subsection 4.4 & Table 4.2 to CDI Rept 82-4, "Mark II Containment Vacuum Relief Valve Test Program - Phase IV."  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/16 SCHWENCER, A.  
Licensing Branch 2 1p 14929 220 24X Fiche 50-387.82/09/16.  
8209210088

--8209210092 Proposed revised Section 4.4 & Table 4.2 to "Mark II Primary Containment Vacuum Relief Valve Test Program, Phase IV."  
Revision 0  
\* Continuum Dynamics, Inc. 82-4 R00 ERR 82/09/16 2pp  
14929 221 24X Fiche 50-387.82/09/16.8209210088

8209210200 Informs of confirmatory review re new loads specified in NUREG-0808, per NRC B10924 request. All LOCA loads acceptable. Ltr completes response to generic Mark II LOCA-related loads program.  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/16 SCHWENCER, A.  
Licensing Branch 2 1p 14929 047 24X Fiche 50-387.82/09/16.  
8209210200

8209290077 Forwards description of operation of Shickshinny City Gate Station & one oversize drawing in response to NRC 820913 request. Aperture card is available in PDR.  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/16 SCHWENCER, A.  
Licensing Branch 2 4pp 15540 197 24X Fiche 50-387.82/09/16.  
8209290077

8209230314 Trip rept of 820913 site visit & plant simulator & emergency operating facility tour.  
ABBOTT, E. Commissioners 82/09/17 Commissioners 18pp  
14955 196 24X Fiche 50-387.82/09/17.8209230314

8209270283 Application for Amend 5 to License NPF-14, changing License Condition 2(c)(13) re nearby facilities. Justification provided in 820909 & 1b ltr.  
KENYON, B.D. Pennsylvania Power & Light Co. 82/09/23 SCHWENCER, A.  
Operating Reactors Branch 2 2pp 14998 273 24X  
Fiche 50-387.82/09/23.8209270283

8209280182 Application to amend License NPF-14, revising Tech Specs re diesel air start sys initial start times.  
KENYON, B.D. Pennsylvania Power & Light Co. 82/09/24 SCHWENCER, A.  
Licensing Branch 2 3pp 15523 053 24X Fiche 50-387.82/09/24.  
8209280182

--8209280186 Proposed Tech Specs re diesel air startup initial start times.  
\* Pennsylvania Power & Light Co. 82/09/24 1p 15523 056 24X  
Fiche 50-387.82/09/24.8209280182

8209280198 Proposed Amend 6 to License NPF-14, changing SER, Suppl 3, Section 3.11.5, to reflect util provision of probabilistic risk assessment to include qualification of equipment subj to scram discharge vol break environ.  
KENYON, B.D. Pennsylvania Power & Light Co. 82/09/24 SCHWENCER, A.  
Licensing Branch 2 2pp 15523 047 24X Fiche 50-387.82/09/24.  
8209280198

8209280285 Forwards application for Amend B to License NPF-14, changing Tech Spec Table 4.B.1.1.2-2 re staggered start of emergency svc water pumps to mitigate water hammer.  
KENYON, B.D. Pennsylvania Power & Light Co. 82/09/24 SCHWENCER, A.  
Licensing Branch 2 2pp 15521 294 24X Fiche 50-387.82/09/24.  
8209280285

--8209280289 Application to amend License NPF-14, changing Tech Spec Table 4.B.1.1.2-2 re staggered start of emergency svc water pumps to mitigate water hammer.  
KENYON, B.D. Pennsylvania Power & Light Co. 82/09/24 1p 15521 296 24X Fiche 50-387.82/09/24.8209280285

--8209280292 Proposed Tech Spec Table 4.B.1.1.2-2 re staggered start of emergency svc water pumps to mitigate water hammer.  
\* Pennsylvania Power & Light Co. 82/09/24 1p 15521 297 24X  
Fiche 50-387.82/09/24.8209280285

8209290022 Forwards response to NRC request for info re feedwater line integrity under reactor feed pump trip conditions. Analysis of feedwater sys containment isolation check valve interlocks will be provided by 8/30/01.  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/26 SCHWENCER, A.  
Operating Reactors Branch 2 3pp 15540 293 24X  
Fiche 50-387.82/09/26.8209290022

8209290090 Informs of review of conditions listed in License NPF-14 issued on 8/27/17. All amends to license conditions completed or requested.  
CURTIS, N.W. Pennsylvania Power & Light Co. 82/09/27 SCHWENCER, A.  
Licensing Branch 2 1p 15542 362 24X Fiche 50-387.82/09/27.  
8209290090

G Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
SEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 09a 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-39, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards 82/08/20  
Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/20.8204210414

8209170159 Forwards IE Insp Rept 50-387/82-27 on 820706-09.12-15 & 0816-18 No noncompliance noted.  
MARTIN, T.T. Division of Engineering & Technical Programs 82/09/01  
CURTIS, N.W. Pennsylvania Power & Light Co. 2pp 14907 187 24X  
Fiche 50-387.82/09/01.8209170159

--8209170160 IE Insp Rept 50-387/82-27 on 820706-09.12-15 & 0816-18 No noncompliance noted. Major areas inspected radiation protection & radwaste mgmt program & licensee action on IE Bulletins 79-19 & 80-10 & IE Circular 81-07.  
NIMTZ, R.L., COLLINS, D.J., GREENMAN, E.G. Region 1, Office of Director 82/08/31 21pp 14907 189 24X Fiche 50-387.82/09/01.  
8209170159

8209220266 Forwards IE Insp Repts 50-387/82-25 & 50-388/82-11 on 820706-09 & 19-20 No noncompliance noted.  
SMITH, G.H. Division of Emergency Preparedness & Operational Support 82/09/07  
CURTIS, N.W. Pennsylvania Power & Light Co. 2pp 14938 227 24X Fiche 50-387.82/09/07.8209220266

--8209220272 IE Insp Repts 50-387/82-25 & 50-388/82-11 on 820706-09 & 19-20 No noncompliance noted. Major areas inspected environ monitoring program, including organization procedures, lab QC capability test results & effluent radiation monitors.  
MOTTAN, J.J., JANG, J.C. Region 1, Office of Director BORED, H.J. Division of Emergency Preparedness & Operational Support 82/08/26 12pp 14938 229 24X Fiche 50-387.82/09/07.8209220266

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
MCVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." describes deficiencies.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24X Fiche 50-000.82/09/08.8209200415

8209240280 Forwards handouts provided at 820825 meeting, including repts, "Investigation of Unit 1 Small Piping Sys Design Installation & Insp Program Adequacy & Implementation" & "Supp. to Investigation of Unit 1 Small Piping Sys."  
KENYON, B.D. Pennsylvania Power & Light Co. 82/09/08 MARTIN, T.T. Division of Engineering & Technical Programs 26pp 14973 030 24X  
Fiche 50-387.82/09/08.8209240280

--8209240287 "Investigation of Unit 1 Small Piping Sys Design Installation & Insp Program Adequacy & Implementation."  
GULLIVER, W. H., SMOYER, B. M., SHOVLIN, R. J. Pennsylvania Power & Light Co. 82/08/23. 80pp. 14973 056. 24X Fiche 50-387.82/09/08. 8209240280.

--8209240294 "Suppl to Investigation of Unit 1 Small Piping Sys Design Installation & Insp Program Adequacy & Implementation."  
Viewgraphs encl.  
GULLIVER, W. H., SMOYER, B. M., SHOVLIN, R. J. Pennsylvania Power & Light Co. 82/08/24. 28pp. 14773 136. 24X Fiche 50-387.82/09/08. 8209240280.

8209160228 Forwards table re preservice exams to be performed following initial criticality. All exams expected to be completed within 3 wks of initial criticality, w/exception of feedwater exams, which require calibr and expected in late Sept.  
KENYON, B. D. Pennsylvania Power & Light Co. 82/09/09. HAYNES, R. C. Region 1, Office of Director. 2pp. 14893 358. 24X Fiche 50-387.82/09/09.8209160228.

8209300322 Forwards IE Insp Repts 50-387/82-33 & 50-388/82-10 on 820728-0907 & notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/14. HENYON, B. D. Pennsylvania Power & Light Co. 2pp. 15557 135. 24X Fiche 50-387.82/09/14.8209300322.

--8209300345 Notice of violation from insp on 820728-0907.  
\* Division of Project & Resident Programs. 82/09/14. 1p. 15557 137. 24X Fiche 50-387.82/09/14.8209300322.

--8209300350 IE Insp Repts 50-387/82-33 & 50-388/82-10 on 820728-0907. Noncompliance noted failure to provide second verification on safety sys check off lists.  
RHODAS, G. G., MCCANN, J. F., NICHOLAS, H. Division of Project & Resident Programs. 82/09/10. 14p. 15557 138. 24X Fiche 50-387.82/09/14.8209300322.

8209220314 Responds to IE Bulletin 82-01, Revision 1, Suppl 1. Review of 22,680 Unit 1 & common radiographs & 18,290 Unit 2 radiographs performed on 4,310 vendor welds. Corrective actions for Unit 1 & common nonconformances implemented.  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/15. HAYNES, R. C. Region 1, Office of Director. 3pp. 14938 224. 24X Fiche 50-387.82/09/15.8209220314.

8209220140 Ack receipt of 820818 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Rept 50-387/82-12.  
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/09/16. CURTIS, N. W. Pennsylvania Power & Light Co. 1p. 14943 133. 24X Fiche 50-387.82/09/16.8209220140.

--8209220150 Responds to NRC 820712 ltr re violations noted in IE Emergency Preparedness Appraisal Rept 50-387/82-12. Corrective actions procedure will be revised to reflect lead shift technical advisor responsibilities.  
KENYON, B. D. Pennsylvania Power & Light Co. 82/08/18. SMITH, G. H. Division of Emergency Preparedness & Operational Support. 15pp. 14943 134. 24X Fiche 50-387.82/09/16.8209220140.

#### R Periodic operating reports & related correspondence

8209240189 Forwards monthly operating rept for Jul 1982.  
KENYON, B. D. Pennsylvania Power & Light Co. 82/08/12. BUSBE, M. R. Management Information Branch. 1p. 14972 163. 24X Fiche 50-387.82/08/12.8209240189.

--8209240192 Monthly operating rept for Jul 1982.  
HARRIS, R. M. Pennsylvania Power & Light Co. 82/08/11. 3pp. 14972 164. 24X Fiche 50-387.82/08/12.8209240189.

8209290100 Forwards "Susquehanna Steam Electric Station Radiological Environ Monitoring Program, 1981."  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/24. SCHWENKER, A. Licensing Branch 2. 1p. 15542 137. 24X Fiche 50-387.82/09/24. 8209290100.

--8209290105 "Susquehanna Steam Electric Station Radiological Environ Monitoring Program, 1981."  
\* Radiation Management Corp. RMC-TR-82-03. 82/07/31. 126pp. 15542 138. 24X Fiche 50-387.82/09/24.8209290100.

#### S Reportable occurrences, LERs & related correspondence

8209010219 Board Notification 82-78 providing followup of allegation re stress intensification factors & reconciliation of nozzle loads as part of piping analysis & welder qualifications. Resolution required prior to initial criticality.  
NOVAK, T. Assistant Director for Licensing. 82/08/12. Atomic Safety and Licensing Appeal Panel. 4pp. 14706 210. 24X Fiche 50-387.82/08/12.8209010219.

8209030358 LER 82-005/01P-0 control room emergency outside air supply sys failed to automatically start on isolation signal.  
KEISER, H. W. Pennsylvania Power & Light Co. 82/08/23. HAYNES, R. C. Region 1, Office of Director. 1p. 14723 343. 24X Fiche 50-387.82/08/23.8209030358.

8209080061 Forwards LER 82-006/03L-0.  
KEISER, H. W. Pennsylvania Power & Light Co. 82/08/26. HAYNES, R. C. Region 1, Office of Director. 1p. 14734 158. 24X Fiche 50-387.82/08/26.8209080061.

--8209080081 LER 82-006/03L-0 on 820727, ref-riling bridge declared operable prior to work authorization sign-off. Caused by personnel oversight, prevented clear understanding & accepted verbal closure. Problem discussed w/each shift.  
MITCHELL, D. G. Pennsylvania Power & Light Co. 82/08/26. Region 1, Office of Director. 1p. 14734 159. 24X Fiche 50-387.82/08/26.8209080061.

8209080240 LER 82-007/01P-0 confirms 820825 telcon re re-evaluation of allowable leakage rate during standby gas treatment sys surveillance test.  
KEISER, H. W. Pennsylvania Power & Light Co. 82/08/26. HAYNES, R. C. Region 1, Office of Director. 1p. 14741 362. 24X Fiche 50-387.82/08/26.8209080240.

8209090532 Second interim deficiency rept re emergency s.v. water sys water hammer. Initially reported on 820905. Design change packages issued & scheduled for implementation prior to 5% power. Next rept will be submitted by Mar 1983.  
KENYON, B. D. Pennsylvania Power & Light Co. 82/08/27. HAYNES, R. C. Region 1, Office of Director. 5pp. 14746 353. 24X Fiche 50-387.82/08/27.8209080240.

8209130001 Forwards LER 82-008/03L-0.  
KEISER, H. W. Pennsylvania Power & Light Co. 82/08/31. HAYNES, R. C. Region 1, Office of Director. 1p. 14778 074. 24X Fiche 50-387.82/08/31.8209130001.

--8209130004 LER 82-008/03L-0 on 820801, surveillance performed on refueling bridge w/out-of-date procedure. Caused by personnel error. Surveillance rerun w/correct revision.  
MITCHELL, D. G. Pennsylvania Power & Light Co. 82/08/31. Region 1, Office of Director. 1p. 14778 075. 24X Fiche 50-387.82/08/31.8209130001.

8209130141 Forwards LER 82-003/01T-1.  
KEISER, H. W. Pennsylvania Power & Light Co. 82/09/01. HAYNES, R. C. Region 1, Office of Director. 1p. 14770 211. 24X Fiche 50-387.82/09/01.8209130141.

--8209130145 LER 82-003/01T-1 on 820811, sprinkler sys for fire zone 1-6A discovered not installed in areas listed in Tech Specs & fire protection review. Caused by procedural error. Sys to be required only in areas w/redundant equipment cables.  
MITCHELL, D. G. Pennsylvania Power & Light Co. 82/09/01. Region 1, Office of Director. 2pp. 14770 212. 24X Fiche 50-387.82/09/01.8209130141.

8209130075 Clarifies second interim deficiency rept re water hammer in emergency s.v. water sys. Corrective actions outlined not intended to be completed prior to reaching 5% power prior to exceeding 5% power.  
KENYON, B. D. Pennsylvania Power & Light Co. 82/09/03. HAYNES, R. C. Region 1, Office of Director. 2pp. 14777 079. 24X Fiche 50-387.82/09/03.8209130075.

8209160096 Final deficiency rept re incorrect wipe setting of normally closed contacts on HFA relays. Initially reported on 820813. All safety-related HFA relays for Unit 2 checked & recalibrated. Also reported per Part 21.  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/07. HAYNES, R. C. Region 1, Office of Director. 4pp. 14891 293. 24X Fiche 50-387.82/09/07.8209160096.

8209160296 Forwards LER 82-007/01T-1.  
KEISER, H. W. Pennsylvania Power & Light Co. 82/09/08. HAYNES, R. C. Region 1, Office of Director. 1p. 14894 643. 24X Fiche 50-387.82/09/08.8209160296.

## DOCKETED ITEMS

- 8209160302 LER 82-007/01T-1 on 820825, updated secondary containment vol calculation had not replaced preliminary analysis utilized to obtain values in FSAR Vol based on preliminary calculation which did not account for floors & equipment  
MITCHELL, D. G. Philadelphia Electric Co. 82/09/08 Region 1, Office of Director 2pp 14894 066 24X Fiche 50-387, 82/09/08, 8209160296
- 8209160215 Forwards LER 82-005/01T-1  
KEISER, H. W. Pennsylvania Power & Light Co. 82/09/09 HAYNES, R. C. Region 1, Office of Director 1p 14893 305 24X Fiche 50-387, 82/09/09, 8209160215
- 8209160221 LER 82-005/01T-1 on 820820, during preoperational testing, control room emergency outside air supply sys did not automatically start on isolation signal. Caused by unauthorized personnel changing flow controller switch.  
MITCHELL, D. G. Pennsylvania Power & Light Co. 82/09/09 Region 1, Office of Director 1p 14893 306 24X Fiche 50-387, 82/09/09, 8209160215
- 8209200182 Forwards LER 82-010/03L-0  
KEISER, H. W. Pennsylvania Power & Light Co. 82/09/10 HAYNES, R. C. Region 1, Office of Director 1p 14914 065 24X Fiche 50-387, 82/09/10, 8209200182
- 8209200184 LER 82-010/03L-0 on 820810, several hydraulic control unit accumulators failed to hold acceptable pressure per Tech Spec. Caused by leaking ball check valves & scum inlet valves. Valves reworked, 3 valve seats replaced.  
MITCHELL, D. G. Pennsylvania Power & Light Co. 82/09/10 Region 1, Office of Director 1p 14914 066 24X Fiche 50-387, 82/09/10, 8209200182
- 8209200332 Forwards LER 82-011/03L-0  
KEISER, H. W. Pennsylvania Power & Light Co. 82/09/10 HAYNES, R. C. Region 1, Office of Director 1p 14916 352 24X Fiche 50-387, 82/09/10, 8209200332
- 8209200346 LER 82-011/03L-0 on 820823, new breaker settings applied to nine breakers w/o proper review. No cause stated. Breakers reset to Tech Spec values. Breaker test procedure revised to ensure Tech Spec review.  
MITCHELL, D. G. Pennsylvania Power & Light Co. 82/09/10 Region 1, Office of Director 1p 14916 353 24X Fiche 50-387, 82/09/10, 8209200332
- 8209200355 Forwards LER 82-009/03L-0  
KEISER, H. W. Pennsylvania Power & Light Co. 82/09/10 HAYNES, R. C. Region 1, Office of Director 1p 14916 310 24X Fiche 50-387, 82/09/10, 8209200355
- 8209200361 LER 82-009/03L-0 on 820812, during surveillance testing of standby gas treatment sys, air modulating damper failed to open on sys initiation. Caused by faulty relay due to bad amplifier. Amplifier repaired.  
MITCHELL, D. G. Pennsylvania Power & Light Co. 82/09/10 Region 1, Office of Director 1p 14916 311 24X Fiche 50-387, 82/09/10, 8209200355
- 8209170071 PNO-I-82-05B on 820910, initial criticality achieved. Conditions during start up as expected. News releases issued by licensee.  
KEIMIG, R. MCCANN, J. Region 1, Office of Director 82/09/12 1p 14910 068 24X Fiche 50-387, 82/09/12, 8209170071
- 8209220107 Forwards LER 82-013/03L-0  
KEISER, H. W. Pennsylvania Power & Light Co. 82/09/13 HAYNES, R. C. Region 1, Office of Director 1p 14942 295 24X Fiche 50-387, 82/09/13, 8209220107
- 8209220109 LER 82-013/03L-0 on 820814, radiation monitor found inoperable. Caused by faulty GM tube & signal conditioner (sensor converter). Tube & signal conditioner replaced & monitor returned to svc.  
MITCHELL, D. G. Pennsylvania Power & Light Co. 82/09/13 Region 1, Office of Director 1p 14942 296 24X Fiche 50-387, 82/09/13, 8209220107
- 8209220251 LER 82-012/01P-0 on 820910, potential for overload of Class IE electric power sys discovered. Caused by concurrent loading of emergency svc water pumps & either RHR pumps or spray pumps during LOCA Reactor pressure limited.  
KEISER, H. W. Pennsylvania Power & Light Co. 82/09/13 HAYNES, R. C. Region 1, Office of Director 2pp 14942 149 24X Fiche 50-387, 82/09/13, 8209220251
- 8209300281 Final deficiency rept re potential failure of Agastat E7000 relays. Initially reported on 820217. During 820223-24 visual insp, 63 relays determined faulty, 52 returned to manufacturer & 11 placed on defective device list.  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/21 HAYNES, R. C. Region 1, Office of Director 3pp 15553 159 24X Fiche 50-387, 82/09/21, 8209300281
- 8209270141 PNO-I-82-061 on 820922, several breakers shorted & electrical fire broke out. Caused by work in emergency svc water bldg dropping wire on live bus bars in motor control ctr. Fire extinguished. Repairs expected within 24-h.  
KEIMIG, R. RHOADS, G. Region 1, Office of Director 82/09/22 1p 14994 229 24X Fiche 50-387, 82/09/22, 8209270141
- DOCKET 50-388 SUBSQUHANNA STEAM ELECTRIC STATION, UNIT 2  
A Application/construction stage documents & correspondence
- 8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497, "Precursors to Potential Severe Core Damage Accidents, 1969-1979, Status Rept." Info relates directly to issues on probability of accidents for nuclear power reactors.  
PURPLE, R. A. Assistant Director for Licensing, FIN 8-1583, 82/09/09 Atomic Safety and Licensing Board Panel 30pp 14890 215 24X Fiche 50-000, 82/08/09, 8209150463
- 8209230581 Board Notification 82-75 forwarding recent info re accident sequence precursor program rept.  
EISENHUT, D. G. Division of Licensing 82/08/09 PALLADINO, N. W. Commissioners 3pp 14989 330 24X Fiche 50-000, 82/08/09, 8209230581
- 8209240059 Board Notification 82-78 forwarding Bechtel employee 820503 allegations re stress intensification factors & reconciliation of nozzle loads as part of piping analysis & welder qualifications. Region 1 820716 memo encl.  
EISENHUT, D. G. Division of Licensing 82/08/12 PALLADINO, N. J., GILINSKY, V., AHEARNE, J. F. Commissioners 3pp 14999 172 24X Fiche 50-387, 82/08/12, 8209240059
- 8207270186 Follows up 820714 telcon re allegation of small bore piping. Preliminary insp findings indicate concerns in Bechtel employee 820503 ltr. Valid Bechtel provided no justification for failure to consider socket/weldolet stress.  
HAYNES, R. C. Region 1, Office of Director 82/07/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14999 179 24X Fiche 50-387, 82/08/12, 8209240059
- 8209200228 Forwards responses to NRC questions re small bore piping. Twelve oversize drawings encl, including three illegible. Amerture cards are available in PDR.  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/15 SCHWENCER, A. Licensing Branch 2 80pp 14917 001 24X Fiche 50-387, 82/09/15, 8209200228
- 8209210088 Forwards proposed revisions to Subsection 4.4 & Table 4.2 to CDI Rept 82-4, "Mark II Containment Vacuum Relief Valve Test Program - Phase IV."  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/16 SCHWENCER, A. Licensing Branch 2 1p 14929 220 24X Fiche 50-387, 82/09/16, 8209210088
- 8209210092 Proposed revised Section 4.4 & Table 4.2 to "Mark II Primary Containment Vacuum Relief Valve Test Program, Phase IV."  
Revision 0  
Continuum Dynamics, Inc. 82-4 R00 ERR 82/09/16 2pp 14929 221 24X Fiche 50-387, 82/09/16, 8209210088
- 8209210200 Informs of confirmatory review re new loads specified in NUREG-0808, per NRC 810924 request. All LOCA loads acceptable. Ltr completes response to generic Mark II LOCA-related loads program.  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/16 SCHWENCER, A. Licensing Branch 2 1p 14929 047 24X Fiche 50-387, 82/09/16, 8209210200
- 8209230314 Trip rept of 820913 site visit & plant simulator & emergency operating facility tour.  
ABBOTT, E. Commissioners 82/09/17 Commissioners 18pp 14955 196 24X Fiche 50-387, 82/09/17, 8209230314
- 8209290022 Forwards response to NRC request for info re feedwater line integrity under reactor feed pump trip conditions. Analysis of feedwater sys containment isolation check valve internals will be provided by 830401.  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/25 SCHWENCER, A. Operating Reactors Branch 2 3pp 15540 293 24X Fiche 50-387, 82/09/26, 8209290022

## F. Security, medical, emergency &amp; fire protection plans

8209230228 Advises that full-scale site accountability drill will be conducted on 820311 Drill will test accountability for all site personnel, const & subcontract personnel. Exercise critique will be conducted on 820312  
WIKER, C. R. Pennsylvania Power & Light Co. 82/02/26. CROCKER, H. W. Region 1, Office of Director. 1p. 14956 196. 24X Fiche 50-387, 82/02/26, 8209230228.

8209020058 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document Management Branch. 1p. 14729 109. 24X Fiche 50-387, 82/08/23, 8209020058.

--8209020074 Forwards public version of revised Emergency Plan Implementing Procedures EP-IP-021, "Site Emergency Evacuation" & EP-IP-101, "Inventory, Insp. Operational Testing & Calibr. of Emergency Equipment & Supplies."  
\* Pennsylvania Power & Light Co. 82/07/29. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14729 110. 24X Fiche 50-387, 82/08/23, 8209020058.

--8209020085 Public version of revised Emergency Plan Implementing Procedures EP-IP-021, "Site Emergency Evacuation" & EP-IP-101, "Inventory, Insp. Operational Testing & Calibr. of Emergency Equipment & Supplies."  
\* Pennsylvania Power & Light Co. 82/07/23. 73pp. 14729 111. 24X Fiche 50-387, 82/08/23, 8209020058.

8209230225 Identifies portions of util security training & qualification plan along w/Revision 1 & Change A which contain safeguards info Determination sheet encl. Encl withheld (ref 10CFR73.21(d)).  
CURTIS, N. W. Pennsylvania Power & Light Co. 82/09/20. SCHWENGER, A. Licensing Branch 2. 2pp. 14956 210. 24X Fiche 50-387, 82/09/20, 8209230225.

## G. Adjudicatory correspondence

8209130033 Order canceling 820908 oral argument re dosimetry supply issues raised by Commonwealth of PA appeal Decision to hold oral argument or evidentiary hearing will be decided no later than 820909.  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/03. Pennsylvania, State of. App. 14778 082. 24X Fiche 50-387, 82/09/03, 8209130033.

8209100083 Response to ASLAB 820820 order. Answers contained in F. Kantor, BK Grimes & EF Williams encl. affidavit.  
CUTCHIN, J. M. Hearing Branch 4. 82/09/09. 3pp. 14761 232. 24X Fiche 50-387, 82/09/09, 8209100083.

--8209100088 Affidavit of F. Kantor, EF Williams & BK Grimes answering questions in ASLAB 820820 order re dosimetry for emergency workers within plume exposure pathway emergency planning zone Prof. Qualifications - Certificate of Svc encl.  
KANTOR, F. EP Licensing Branch. WILLIAMS, E. F. Incident Response & Development Branch. GRIMES, B. K. Division of Emergency Preparedness. 82/09/08. 23pp. 14761 235. 24X Fiche 50-387, 82/09/09, 8209100083.

8209100105 Confirms oral representation that stipulation between applicants/licensees & Commonwealth of PA acceptable to NRC. No controversy now exists on dosimetry issue.  
CUTCHIN, J. M. Hearing Branch 4. 82/09/09. MOORE, T. S., EILPERIN, S. F., BUCK, J. H. Atomic Safety and Licensing Appeal Panel. 1p. 14760 362. 24X Fiche 50-387, 82/09/09, 8209100105.

8209140182 Forwards SH Cantone affidavit re dosimetry for emergency workers at plant Svc list encl.  
SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge. SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. 82/09/09. MOORE, T. S., BUCK, J. H., EILPERIN, S. F. Atomic Safety and Licensing Appeal Panel. 3pp. 14787 170. 24X Fiche 50-387, 82/09/09, 8209140182.

--8209140185 Affidavit of SH Cantone re dosimetry for emergency workers at plant Prof. qualifications encl.  
CANTONE, S. H. Pennsylvania Power & Light Co. CANTONE, S. H. Allegheny Electric Cooperative, Inc. 82/09/09. 18pp. 14787 173. 24X Fiche 50-387, 82/09/09, 8209140182.

8209160550 Motion to withdraw Commonwealth of PA 820428 exceptions to initial decision, contingent upon approval of util & Commonwealth of PA 820909 stipulation.  
ADLER, R. W. Pennsylvania, State of. 82/09/09. Atomic Safety and Licensing Appeal Panel. 1p. 14905 108. 24X Fiche 50-387, 82/09/09, 8209160550.

--8209160557 Stipulation of withdrawal of Commonwealth of PA 820428 exceptions re supply of TLD.  
SNAPP, B. A. Pennsylvania Power & Light Co. SNAPP, B. A. Allegheny Electric Cooperative, Inc. ADLER, R. W. Pennsylvania, State of. 82/09/09. 5pp. 14905 109. 24X Fiche 50-387, 82/09/09, 8209160550.

--8209160562 Affidavit of MA Reilly responding to question in ASLAB 820820 order & supporting 820909 stipulation.  
TLD necessary to document exposure of officials helping contaminated evacuees.  
REILLY, M. A. Pennsylvania, State of. 82/09/08. 3pp. 14905 114. 24X Fiche 50-387, 82/09/09, 8209160550.

--8209160565 Affidavit of AL Belser & RJ Hippert responding to questions in ASLAB 820820 order & supporting stipulation withdrawing exceptions. When stipulated number of dosimeters available, emergency workers will be protected w/ Certificate of Svc.  
BELSER, A. L., HIPPERT, R. J. Pennsylvania, State of. 82/09/08. 7pp. 14905 117. 24X Fiche 50-387, 82/09/09, 8209160550.

8209200089 Confirms commitments made by Commonwealth of PA in 820910 telcon re dosimeters. Svc list encl.  
ADLER, R. W. Pennsylvania, State of. 82/09/14. MOORE, T. S., BUCK, J. H., EILPERIN, S. F. Atomic Safety and Licensing Appeal Panel. 3pp. 14916 081. 24X Fiche 50-387, 82/09/14, 8209200089.

8209200112 Order approving, as modified, stipulation between util & Commonwealth of PA re provision of dosimeters for offsite emergency workers. Commonwealth of PA conditional motion to withdraw appeal from LBP-82-30 granted.  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/16. Pennsylvania, State of. App. 14914 318. 24X Fiche 50-387, 82/09/16, 8209200112.

8209230314 Trip rest of 820913 site visit & plant simulator & emergency operating facility tour.  
ABBOTT, E. Commissioners. 82/09/17. Commissioners. 18pp. 14955 196. 24X Fiche 50-387, 82/09/17, 8209230314.

8209220278 Forwards original signature page to SH Cantone 820909 affidavit. Related correspondence.  
SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge. SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. 82/09/20. Docketing & Services Branch. 1p. 14938 290. 24X Fiche 50-387, 82/09/20, 8209220278.

--8209220283 Original signature page to SH Cantone affidavit Svc list encl.  
CANTONE, S. H. Pennsylvania Power & Light Co. CANTONE, S. H. Allegheny Electric Cooperative, Inc. 82/09/09. 3pp. 14938 291. 24X Fiche 50-387, 82/09/20, 8209220278.

8209300258 Memorandum & Order ALAB-693 dismissing Citizens Against Nuclear Dangers appeal of Initial Decision LBP-82-30 authorizing issuance of full power licenses. Intervenor fails to support vague allegations.  
TOMPKINS, B. A. Atomic Safety and Licensing Appeal Panel. 82/09/28. Citizens Against Nuclear Dangers. 8pp. 15553 147. 24X Fiche 50-387, 82/09/28, 8209300258.

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl. 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000, 82/08/18, 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000, 82/08/19, 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000, 82/08/20, 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000, 82/08/20, 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000, 82/08/20, 8204210414.

## DOCKETED ITEMS

8209170024 Forwards IE Insp Rept 50-388/82-09 on 820727-30 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 82/09/01  
CURTIS, N. W. Pennsylvania Power & Light Co 2pp 14909 132 24X  
Fiche 50-388, 82/09/01, 8209170024

--8209170031 IE Insp Rept 50-388/82-09 on 820727-30 No noncompliance noted Major areas inspected reactor pressure vessel storage, protection, installation & installation cleanliness preservation  
VARELA, A. A., DURR, J. P. Division of Engineering & Technical Programs 82/08/19 4pp 14909 134 24X Fiche 50-388, 82/09/01, 8209170024

8209220266 Forwards IE Insp Repts 50-387/82-25 & 50-388/82-11 on 820706-09 & 19-20 No noncompliance noted  
SMITH, G. H. Division of Emergency Preparedness & Operational Support 82/09/07  
CURTIS, N. W. Pennsylvania Power & Light Co 2pp 14938 227 24X Fiche 50-387, 82/09/07, 8209220266

--8209220272 IE Insp Repts 50-387/82-25 & 50-388/82-11 on 820706-09 & 19-20 No noncompliance noted Major areas inspected environ monitoring program, including organization procedures, lab QC capability test results & effluent radiation monitors  
KOTTAN, J. J., JANG, J. C. Region 1, Office of Director BORES, R. J. Division of Emergency Preparedness & Operational Support 82/08/26 12pp 14938 229 24X Fiche 50-387, 82/09/07, 8209220266

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24X Fiche 50-000, 82/09/08, 8209200415

8209300322 Forwards IE Insp Repts 50-387/82-33 & 50-388/82-10 on 820728-0907 & notice of violation  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/14  
KENYON, B. D. Pennsylvania Power & Light Co 2pp 15557 135 24X  
Fiche 50-387, 82/09/14, 8209300322

--8209300350 IE Insp Repts 50-387/82-33 & 50-388/82-10 on 820728-0907. Noncompliance noted failure to provide second verification on safety sys check off lists  
RHODAS, G. G., MCCANN, J. F., NICHOLAS, H. Division of Project & Resident Programs 82/09/10 14p 15557 136 24X  
Fiche 50-387, 82/09/14, 8209300322

8209220314 Responds to IE Bulletin 82-01, Revision 1, Suppl 1, Review of 22,680 Unit 1 & common radiographs & 18,250 Unit 2 radiographs performed on 4,310 vendor welds. Corrective actions for Unit 1 & common nonconformances implemented  
CURTIS, N. W. Pennsylvania Power & Light Co 82/09/15 HAYNES, R. C. Region 1, Office of Director 3pp 14938 224 24X  
Fiche 50-387, 82/09/15, 8209220314

#### R. Periodic operating reports & related correspondence

8209290100 Forwards "Susquehanna Steam Electric Station Radiological Environ Monitoring Program, 1981"  
CURTIS, N. W. Pennsylvania Power & Light Co 82/09/24 SCHWENCER, A. Licensing Branch 2 1p 15542 137 24X Fiche 50-387, 82/09/24, 8209290100

--8209290105 "Susquehanna Steam Electric Station Radiological Environ Monitoring Program, 1981"  
w. Radiation Management Corp RMC-TR-82-03 82/07/31 126pp 15542 138 24X Fiche 50-387, 82/09/24, 8209290100

#### S. Reportable occurrences, LERs & related correspondence

8209010219 Board Notification 82-78 providing followup of allegation re stress intensification factors & reconciliation of nozzle loads as part of piping analysis & welder qualifications. Resolution required prior to initial criticality  
NOVAK, T. Assistant Director for Licensing 82/08/12 Atomic Safety and Licensing Appeal Panel 4pp 14706 210 24X  
Fiche 50-387, 82/08/12, 8209010219

8209090164 Interim deficiency rept re inadequate restraint provided on pipe friction clamp anchors. Initially reported on 820723. Final rept pending receipt & review of Bechtel assessment  
CURTIS, N. W. Pennsylvania Power & Light Co 82/08/31 HAYNES, R. C. Region 1, Office of Director 2pp 14758 089 24X  
Fiche 50-388, 82/08/31, 8209090164

8209130075 Clarifies second interim deficiency rept re water hammer in emergency svc water sys. Corrective actions outlined not intended to be completed prior to reaching 5% power prior to exceeding 5% power  
KENYON, B. D. Pennsylvania Power & Light Co 82/09/03 HAYNES, R. C. Region 1, Office of Director 2pp 14777 079 24X  
Fiche 50-387, 82/09/03, 8209130075

8209160096 Final deficiency rept re incorrect wipe setting of normally closed contacts on HFA relays. Initially reported on 820813. All safety-related HFA relays for Unit 2 checked & recalibrated. Also reported per Part 21.  
CURTIS, N. W. Pennsylvania Power & Light Co 82/09/07 HAYNES, R. C. Region 1, Office of Director 4pp 14891 293 24X  
Fiche 50-387, 82/09/07, 8209160096

8209300281 Final deficiency rept re potential failure of Agastat E7000 relays. Initially reported on 820217. During 820223-24 visual insp, 63 relays determined faulty, 52 returned to manufacturer & 11 placed on defective device list  
CURTIS, N. W. Pennsylvania Power & Light Co 82/09/21 HAYNES, R. C. Region 1, Office of Director 3pp 15553 159 24X  
Fiche 50-387, 82/09/21, 8209300281

#### DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

8209220096 Forwards revised response to Auxiliary Sys Branch Question 410.49 which has not been formally submitted on docket. Response will be incorporated into FSAR in future amend  
UHRIG, R. E. Florida Power & Light Co 82/08/10 EISENHUT, D. G. Division of Licensing 3pp 14942 236 24X Fiche 50-389, 82/08/10, 8209220096

8209010222 Requests demonstration of independence of Joint Ebasco/C-E engineering verification program  
EISENHUT, D. G. Division of Licensing 82/08/17 UHRIG, R. E. Florida Power & Light Co 1p 14706 224 24X Fiche 50-389, 82/08/17, 8209010222

8209010214 Informs that Amends 11 & 12 to FSAR have arrived & will be distributed shortly. Changes should be checked to assure accordance w/ agreements & understandings made w/ applicant  
NERSES, V. Licensing Branch 3 82/08/18 NRC - No Detailed Affiliation Given 1p 14707 033 24X Fiche 50-389, 82/08/17, 8209010214

8209100162 Requests comments on licensee performance for May-June 1982 to prepare NRR input into systematic assessment of licensee performance  
MIRAGLIA, F. J. Licensing Branch 3 82/08/18 Licensing Branch 3 1p 14765 337 24X Fiche 50-389, 82/08/18, 8209100162

8209280055 Notification of 820914 meeting w/ engineering verification task managers, C-E & Ebasco in Bethesda, MD to discuss engineering verification program & measures used to assure independence  
NERSES, V. Licensing Branch 3 82/08/30 MIRAGLIA, F. J. Licensing Branch 3 3pp 15547 302 24X Fiche 50-389, 82/08/30, 8209280055

8209030220 Submits interim rept re engineering verification program in response to 820817 request. Program independence preserved. Ebasco & C-E task force members screened to insure no prior involvement in verification matters  
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.) 82/08/31 EISENHUT, D. G. Division of Licensing 2pp 14722 290 24X Fiche 50-389, 82/08/31, 8209030220

8209030314 Forwards minutes of 820826 meeting w/ util & C-E in June Beach, FL re engineering verification program. Next meeting tentatively scheduled for 820908  
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.) 82/08/31 EISENHUT, D. G. Division of Licensing 3pp 14721 022 24X Fiche 50-389, 82/08/31, 8209030314

8209080348 Forwards summary of comments sent to all PWR owners re proposed steam generator generic requirements presented at 820729 meeting. Comments intended to facilitate review by all PWR owners  
SCHMIDT, A. D. Steam Generator Owners Group 82/09/01 EISENHUT, D. G. Division of Licensing 4pp 14741 247 24X Fiche 50-000, 82/09/01, 8209080348

8209100098 Forwards revised response to Question 410 10 re handling of light loads. Probability of unacceptable consequences resulting from drop of light load over open reactor vessel is very low  
UHRIG, R E. Florida Power & Light Co. 82/09/03. EISENHUT, D G. Division of Licensing. 7pp. 14762 312. 24X Fiche 50-389.82/09/03. 8209100098

8209100231 Requests concurrence by 820928 re use of ASME Code Case N-316 for defining allowable code dimensions for socket welds. Request based on failure of fillet leg dimensions to meet 1.0% ASME code requirement  
UHRIG, R E. Florida Power & Light Co. 82/09/03. EISENHUT, D G. Division of Licensing. 1p. 14761 062. 24X Fiche 50-389.82/09/03. 8209100231

8209210244 Submits revisions to FSAR Section 13.2 re operator licensing  
UHRIG, R E. Florida Power & Light Co. 82/09/14. EISENHUT, D G. Division of Licensing. 1p. 14933 099. 24X Fiche 50-389.82/09/14. 8209210244

8209230233 Revises commitment re operator licensing described in FSAR. Changes include mod of training program & employment of addl personnel w/previous licensee operator experience  
UHRIG, R E. Florida Power & Light Co. 82/09/17. EISENHUT, D G. Division of Licensing. 1p. 14956 072. 24X Fiche 50-389.82/09/17. 8209230233

8209240208 Forwards minutes of 820908 meeting w/util, C-E, FPL & Ebasco Engineering verification program task force managers in New York City, NY.  
BLODGETT, T H. Ebasco Services, Inc. (subs. of Enserch Corp.). 82/09/17. EISENHUT, D G. Division of Licensing. 4pp. 14968 241. 24X Fiche 50-389.82/09/17. 8209240208

8209270143 Forwards clarification & supplemental info on facility first part response to NRC 820620 request for addl info re control of heavy loads  
UHRIG, R E. Florida Power & Light Co. 82/09/21. EISENHUT, D G. Division of Licensing. 48pp. 14994 231. 24X Fiche 50-389.82/09/21. 8209270143

8209270211 Forwards responses to action items resulting from 820730 meeting w/NRC & Ebasco re design of concrete expansion anchors to account for base plate flexibility  
UHRIG, R E. Florida Power & Light Co. 82/09/21. EISENHUT, D G. Division of Licensing. 67pp. 14997 329. 24X Fiche 50-389.82/09/21. 8209270211

8209280025 Forwards minutes of engineering verification review committee 820916 meeting at plant site.  
BLODGETT, T H. Ebasco Services, Inc. (subs. of Enserch Corp.). 82/09/24. EISENHUT, D G. Division of Licensing. 3pp. 15524 158. 24X Fiche 50-389.82/09/24. 8209280025

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

8209160072 Forwards for record NRC responses to util Bill 204 comments on SER (NUREG-0843).  
MIRAGLIA, F. J. Licensing Branch 3. 82/08/30. UHRIG, R E. Florida Power & Light Co. 8pp. 14911 038. 24X Fiche 50-389.82/08/30. 8209160072

8209080266 Concurs w/ZR Rostoczy position that util clarification of SER (NUREG-0843) & suppl. Section 3.11 re equipment qualification not acceptable. Util should adhere to Category I requirements per NUREG-0588 & CLI-80-21.  
UHRIG, R E. Florida Power & Light Co. 82/08/31. EISENHUT, D G. Division of Licensing. 1p. 14744 303. 24X Fiche 50-389.82/08/31. 8209080266

--8201305248 Advises that util Bill 214 proposed revision to SER Section 3.11 is unacceptable. Commission Memorandum & Order CLI-80-21 & NUREG-0588 require utilization of Category I Components ROSTOCZY, Z R. Equipment Qualification Branch. 82/01/19. MIRAGLIA, F. Licensing Branch 3. 1p. 14744 304. 24X Fiche 50-389.82/08/31. 8209080266

F. Security, medical, emergency & fire protection plans

8209030320 Forwards safeguards info re intake canal in response to NRC 820818 telcon info withheld (ref 10CFR73.21).  
UHRIG, R E. Florida Power & Light Co. 82/08/20. EISENHUT, D G. Division of Licensing. 1p. 14721 080. 24X Fiche 50-335.82/08/20. 8209030320

8209020142 Advises that 820630 changes to security plan (Revision 3) consistent w/10CFR50.54(p). Changes withheld (ref 10CFR73.21).  
MIRAGLIA, F. Licensing Branch 3. 82/08/25. UHRIG, R E. Florida Power & Light Co. 2pp. 14727 179. 24X Fiche 50-335.82/08/25. 8209020142

8209150352 Releases public version of offnormal operating procedure  
FELTON, J. M. Division of Rules and Records. 82/09/01. Document Management Branch. 1p. 14887 356. 24X Fiche 50-335.82/09/01. 8209150352

--8209150357 Forwards public version of Revision 0 to offnormal operating Procedure 2-1110036, "Offnormal Operation of Component Cooling Water Process Monitors A & B".  
WETHY, C. M. Florida Power & Light Co. 82/09/23. Director's Office, Office of Inspection and Enforcement. 1p. 14887 357. 24X Fiche 50-335.82/09/01. 8209150352

--8209150366 Public version of Revision 0 to offnormal operating Procedure 2-1110036, "Offnormal Operation of Component Cooling Water Process Monitors A & B".  
\* Florida Power & Light Co. 82/07/14. 4pp. 14887 358. 24X Fiche 50-335.82/09/01. 8209150352

8209200448 Releases public version of revised emergency plan implementing procedures  
FELTON, J. M. Division of Rules and Records. 82/09/01. Document Management Branch. 1p. 14921 012. 24X Fiche 50-335.82/09/01. 8209200448

--8209200454 Forwards public version of revised emergency plan implementing procedures, including Procedures 3100021E re duties of emergency coordinator, 3100025E re fire emergency & 3100026E re criteria for conduct of evacuations.  
UHRIG, R E. Florida Power & Light Co. 82/08/24. O'REILLY, J. P. Region 2, Office of Director. 1p. 14921 013. 24X Fiche 50-335.82/09/01. 8209200448

--8209200461 Public version of revised emergency plan implementing procedures, including Procedures 3100021E re duties of emergency coordinator, 3100025E re fire emergency & 3100026E re criteria for conduct of evacuations.  
\* Florida Power & Light Co. 82/08/06. 105pp. 14921 014. 24X Fiche 50-335.82/09/01. 8209200448

8209100131 Forwards fire protection commitments made during May 1982 site visit, including commitment to add automatic smoke detection capability to both safety-related battery rooms.  
Drawing encl.  
UHRIG, R E. Florida Power & Light Co. 82/09/03. EISENHUT, D G. Division of Licensing. 3pp. 14760 352. 24X Fiche 50-389.82/09/03. 8209100131

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

8209020317 Forwards addendum to 820809 ltr. correcting outdated pages of Amend 12 to FSAR.  
UHRIG, R E. Florida Power & Light Co. 82/09/01. EISENHUT, D G. Division of Licensing. 2pp. 14712 301. 24X Fiche 50-389.82/09/01. 8209020317

--8209020398 Addendum to Amend 12 to FSAR.  
\* Florida Power & Light Co. 82/08/31. 29pp. 14712 303. 24X Fiche 50-389.82/09/01. 8209020317

M. Antitrust correspondence

8209100296 Forwards FR notice of partial grant of util 820505 request for exemption re antitrust review.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/23. UHRIG, R E. Florida Power & Light Co. 1p. 14779 347. 24X Fiche 50-389.82/08/23. 8209100296

--8209100297 Notice of issuance of partial grant of util 820505 request for exemption re antitrust review.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/20. 4pp. 14779 348. 24X Fiche 50-389.82/08/23. 8209100296

8209140373 Forwards FR notice re util exemption from formal no significant changes determination.  
DOLSTON, A. Antitrust & Economic Analysis Branch (Utility Finance). 82/08/23. COMBS, T. Docketing & Services Branch. 1p. 14885 199. 24X Fiche 50-389.82/08/23. 8209140373

--8209140375 Notice of util exemption from formal no significant changes determination.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/20. 4pp. 14885 200. 24X Fiche 50-389.82/08/23. 8209140373

## DOCKETED ITEMS

8209220012 Advises that 820505 request for exemption from antitrust review partially granted. Submittal of Reg Guide 9.3 info will not be required, but finding of significant changes will be made.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director  
82/08/23 UHRIG, R. E. Florida Power & Light Co. 1p 14962 227  
24X Fiche 50-389, 82/08/23, 8209220012

--8209220015 Exemption from requirement for furnishing info responsive to Reg Guide 9.3  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director  
82/08/20 Florida Power & Light Co. App. 14962 228 24X  
Fiche 50-389, 82/08/23, 8209220012

8209290015 Forwards notice of finding of no significant antitrust changes & time for filing requests for re-evaluation.  
TOALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance)  
82/09/14 DANESI, T. Florida Power & Light Co. 1p 15563 305 24X  
Fiche 50-389, 82/09/14, 8209290015

--8209290020 Notice of finding of no significant antitrust changes & time for filing requests for re-evaluation.  
TOALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance)  
82/09/14 13pp 15563 306 24X Fiche 50-389, 82/09/14, 8209290015

8209290010 Forwards notice of finding of no significant antitrust changes & time for filing request for re-evaluation.  
TOALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance)  
82/09/16 COMBS, T. Docketing & Services Branch 1p 15563 307  
24X Fiche 50-389, 82/09/16, 8209290010

--8209290013 Notice of finding of no significant antitrust changes & time for filing request for re-evaluation.  
TOALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance)  
82/09/14 2pp 15563 303 24X Fiche 50-389, 82/09/16, 8209290010

#### G. Inspection reports, IE Bulletins & Correspondence

820902045B Forwards IE Insp Rept 50-389/82-33 on 820719-23. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/08/03  
UHRIG, R. E. Florida Power & Light Co. 2pp 14714 048 24X  
Fiche 50-389, 82/08/03, 820902045B

--8209020461 IE Insp Rept 50-389/82-33 on 820719-23. No noncompliance noted. Major areas inspected: preoperational test procedure review & witnessing, Tech Spec review & preoperational test procedure verification.  
TAYLOR, P. A. JAPE, F. Division of Project & Resident Programs  
82/08/03 3pp 14714 050 24X Fiche 50-389, 82/08/03, 820902045B

820902055B Forwards IE Insp Repts 50-335/82-27 & 50-389/82-32 on 820611-0710. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/08/03  
UHRIG, R. E. Florida Power & Light Co. 2pp 14714 001 24X  
Fiche 50-335, 82/08/03, 820902055B

--820902056B IE Insp Repts 50-335/82-27 & 50-389/82-32 on 820611-0710. No noncompliance noted. Major areas inspected: maint & surveillance observations, safety verification, licensee action on previous insp findings & IE bulletins.  
ELROD, S. A. BISS, H. E. JULIAN, C. A. Division of Project & Resident Programs  
82/08/02 7pp 14714 003 24X Fiche 50-335, 82/08/03, 820902055B

8209160330 Forwards IE Insp Rept 50-389/82-36 on 820802-06. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/08/17  
UHRIG, R. E. Florida Power & Light Co. 2pp 14894 289 24X  
Fiche 50-389, 82/08/17, 8209160330

--8209160334 IE Insp Rept 50-389/82-36 on 820802-06. No noncompliance noted. Major areas inspected: preoperational test procedure review, evaluation of test results, plant tour & verification that tests evaluated by licensee.  
TAYLOR, P. A. JAPE, F. Division of Engineering & Technical Programs  
LANDIS, K. Division of Project & Resident Programs 82/08/16  
3pp 14894 291 24X Fiche 50-389, 82/08/17, 8209160330

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18  
87pp 14726 095 24X Fiche 50-000, 82/08/19, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COMBS, L. I. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on MPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209160312 Forwards IE Insp Rept 50-389/82-35 on 820803-06. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/08/27  
UHRIG, R. E. Florida Power & Light Co. 2pp 14892 185 24X  
Fiche 50-389, 82/08/27, 8209160312

--8209160317 IE Insp Rept 50-389/82-35 on 820803-06. No noncompliance noted. Major areas inspected: licensee action on previous enforcement matters, RCPB & safety-related piping, containment & reactor vessel internals & inspector followup items.  
CROWLEY, B. R. KLEINGORGE, W. P. ECONOMOS, N. Division of Engineering & Technical Programs 82/08/20  
14pp 14892 187 24X  
Fiche 50-389, 82/08/27, 8209160312

8209160242 Ack receipt of 820722 & 0826 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/82-20.  
DANCE, H. C. Division of Project & Resident Programs 82/09/03  
UHRIG, R. E. Florida Power & Light Co. 1p 14893 340 24X  
Fiche 50-389, 82/09/03, 8209160242

--8209160260 Supple 820722 response to violations noted in IE Insp Rept 50-389/82-20. Corrective action radiograph test program for socket joints instituted. Errors in fit-up of inspected joints will result in termination of fitter.  
UHRIG, R. E. Florida Power & Light Co. 82/08/26 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14893 341 24X  
Fiche 50-389, 82/09/03, 8209160242

--8209160271 Forwards response to violations noted in IE Insp Rept 50-389/82-20. Corrective actions: sockets reverified on 820518 & 0716, reinsp program developed, all weld travelers will be recalled & QC fitup insp indicated on socket welds.  
UHRIG, R. E. Florida Power & Light Co. 82/07/22 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14893 343 24X  
Fiche 50-389, 82/09/03, 8209160242

--8209160275 Forwards IE Insp Rept 50-389/82-20 on 820511-14 & notice of violation.  
DANCE, H. C. Division of Project & Resident Programs 82/06/23  
UHRIG, R. E. Florida Power & Light Co. 2pp 14893 346 24X  
Fiche 50-389, 82/09/03, 8209160242

--8209160286 Notice of violation from insp on 820511-14  
\* Division of Project & Resident Programs 82/06/23 1p  
14893 348 24X Fiche 50-389, 82/09/03, 8209160242

--8209160293 IE Insp Rept 50-389/82-20 on 820511-14. Noncompliance noted: failure to follow procedure for marking & insp of pipe engagement into socket fitting.  
COLEY, J. L. ECONOMOS, N. Division of Engineering & Technical Programs 82/06/21  
9pp 14893 349 24X Fiche 50-389, 82/09/03, 8209160242

8209160248 Ack receipt of 82 324 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/82-28.  
DANCE, H. C. Division of Project & Resident Programs 82/09/08  
UHRIG, R. E. Florida Power & Light Co. 1p 14893 143 24X  
Fiche 50-389, 82/09/08, 8209160248

--8209160251 Responds to NRC 820803 ltr re violations noted in IE Insp Rept 50-389/82-28. Corrective actions: all unused weld metal properly dispositioned & minor change implemented to SQP-B to clarify specific requirements for weld rod control.  
UHRIG, R. E. Florida Power & Light Co. 82/08/24 O'REILLY, J. P.  
Region 2, Office of Director 5pp 14893 149 24X  
Fiche 50-389, 82/09/08, 8209160248

--8209160255 Forwards IE Insp Rept 50-389/82-28 on 820621-25 & notice of violation.  
LEWIS, R. C. Division of Project & Resident Programs 82/08/03  
UHRIG, R. E. Florida Power & Light Co. 2pp 14893 154 24X  
Fiche 50-389, 82/09/08, 8209160248

--8209160257 Notice of violation from insp on 820621-25  
\* Division of Project & Resident Programs 82/08/03 2pp  
14893 156 24X Fiche 50-389.82/09/08.8209160248

--8209160262 IE Insp Rept 50-389/82-28 on 820621-25 Noncompliance noted  
measures to control welding inadequate & failure to follow  
procedures, drawings & instructions for hanger/support  
insp  
YORK, J. W. ECONOMIC, N. Division of Engineering & Technical  
Programs 82/07/27 6pp 14573 158 24X Fiche 50-389.82/09/08.  
8209160248

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
Susquehanna, Shoreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34,  
"Welds in Main Control Panels" encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200410

--8209200429 Recommends appropriate ASLB be notified of potential safety  
deficiencies re welds in main control panels IE Info Notice  
82-34, "Welds in Main Control Panels" describes  
deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance  
82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145  
24X Fiche 50-000.82/09/08.8209200415

#### A. Periodic operating reports & related correspondence

8209080255 Forwards Joint Ebasco & C-E Task Force weekly status summary  
for 820830-0903  
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.)  
82/09/03 EISENHUT, D. G. Division of Licensing 5pp 14741 200  
24X Fiche 50-389.82/09/03.8209080255

8209150254 Forwards weekly status summary rept of Joint Ebasco & C-E  
engineering task force for 820906-11  
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.)  
82/09/10 EISENHUT, D. G. Division of Licensing 4pp 14884 316  
24X Fiche 50-389.82/09/10.8209150254

8209240244 Forwards Joint Ebasco & C-E Task Force engineering  
verification program weekly status summary for 820913-18  
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.)  
82/09/20 EISENHUT, D. G. Division of Licensing 4pp 14972 139  
24X Fiche 50-389.82/09/20.8209240244

#### B. Reportable occurrence, LERs & related correspondence

8209020248 Supplemental deficiency rept re undersensitive ultrasonic  
test exam. responding to 820806 request for addl info  
Subsequent inservice exams will use identical procedures &  
calibr blocks. Effects of buffering clad conditions noted.  
UHRIG, R. E. Florida Power & Light Co. 82/08/20 O'REILLY, J. P.  
Region 2, Office of Director 1p 14710 194 24X  
Fiche 50-389.82/08/20.8209020248

8209020306 Interim deficiency rept re fan belt problems during initial  
startup of diesel generator Initially reported on 820210.  
Submittal of final rept delayed to 820930  
UHRIG, R. E. Florida Power & Light Co. 82/08/24 O'REILLY, J. P.  
Region 2, Office of Director 1p 14712 279 24X  
Fiche 50-389.82/08/24.8209020306

8209020453 Final deficiency rept re installation of rigid conduits to  
var. use equipment Initially reported on 820623. Incorrectly  
installed conduits reanalyzed. Conduit replaced or braces  
added. List of affected conduits maintained.  
UHRIG, R. E. Florida Power & Light Co. 82/08/24 O'REILLY, J. P.  
Region 2, Office of Director 3pp 14714 074 24X  
Fiche 50-389.82/08/24.8209020453

8209200149 Final deficiency rept re broken phase insulators in chemical  
& vol control sys heat tracing program Initially  
reported on 820813. Nonconformance rept NCR 389E issued.  
Insulators replaced w/spare components.  
UHRIG, R. E. Florida Power & Light Co. 82/09/09 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14914 223 24X  
Fiche 50-389.82/09/09.8209200149

#### V. Operator Examinations

8209230233 Revises commitment re operator licensing described in FSAR  
Changes include mod of training program & employment of addl  
personnel w/previous licensed operator experience.  
UHRIG, R. E. Florida Power & Light Co. 82/09/17 EISENHUT, D. G.  
Division of Licensing 1p 14956 072 24X Fiche 50-389.82/09/17.  
8209230233

#### DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

##### A. Application/construction stage documents & correspondence

8209280613 Summary of 820825 meeting w/utis, ACRS & Westinghouse in  
Bethesda, MD re Model D-2/D-3 steam generators  
KANE, W. F. Licensing Branch 1 82/08/27 Licensing Branch 1  
8pp 15547 001 24X Fiche 50-000.82/08/27.8209280613

8209210516 Notification of contract execution: "Review of Soil  
Exploration Results Beneath Essential Raw Cooling Water  
Pipelines & Electrical Banks, Watts Bar Nuclear Plant,"  
awarded to NBS.  
HOYLE, A. Administrative Contracts Branch NRC-03-82-127 82/08/30  
VOLLMER, R. GUPTA, D. C. Division of Engineering 1p 14947 273  
24X Fiche 50-390.82/08/30.8209210516

--8209210525 Contract "Review of Soil Exploration Results Beneath  
Essential Raw Cooling Water Pipelines & Electrical  
Banks, Watts Bar Nuclear Plant," awarded to NBS.  
SCHMITT, M. B. Commerce, Dept. of, National Bureau of Standards  
REBELLO, J. E. Division of Contracts FIN 8-B604 82/08/30 8pp  
14947 274 24X Fiche 50-390.82/08/30.8209210516

8209090012 Notifies that process control program for radwaste  
solidification will be delayed until 821231 due to  
procurement difficulties  
MILLS, L. M. Tennessee Valley Authority 82/08/31 ADENSAM, E.  
Licensing Branch 4 1p 14757 363 24X Fiche 50-390.82/08/31.  
8209090012

8209270503 Notification of 820917 meeting w/utis in Bethesda, MD to  
discuss util proposal for GA independent design verification  
program  
KENYON, T. J. Licensing Branch 4 82/09/07 ADENSAM, E. G. Licensing  
Branch 4 3pp 15525 050 24X Fiche 50-390.82/09/07.8209270503

8209140160 Application for extension of time until Mar 1984 & Aug 1985  
for Units 1 & 2, respectively, to complete mods for steam  
generators before fuel load & to account for delayed testing  
resulting from mods.  
MILLS, L. M. Tennessee Valley Authority 82/09/09 ADENSAM, E.  
Licensing Branch 4 2pp 14782 222 24X Fiche 50-390.82/09/09.  
8209140160

8209140201 Forwards brief summary of proposed util presentation re  
independent review of design & const of plants. Detailed  
info will be provided during 820917 meeting  
MILLS, L. M. Tennessee Valley Authority 82/09/09 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 13pp 14787 135  
24X Fiche 50-390.82/09/09.8209140201

8209290064 Forwards proposed mods to NRC draft Tech Specs Marked-up  
pages w/justifications included. Requests meeting on 821019  
& 20 to discuss submittal.  
MILLS, L. M. Tennessee Valley Authority 82/09/15 ADENSAM, E.  
Licensing Branch 4 2pp 15541 010 24X Fiche 50-390.82/09/15.  
8209290064

--8209290068 Proposed mods to NRC draft version of Tech Specs, including  
radiological effluent Tech Specs & NRC questions not  
previously addressed.  
\* Tennessee Valley Authority 82/09/15 48pp 15541 012 24X  
Fiche 50-390.82/09/15.8209290064

8209280304 Notification of 820922 & 23 meetings w/utis in Knoxville, TN  
to perform audit of Geotechnical Engineering Branch  
documents to confirm conclusions reached during licensing  
review. Listing of documents to be reviewed encl  
KENYON, T. J. Licensing Branch 4 82/09/16 ADENSAM, E. G. Licensing  
Branch 4 5pp 15543 038 24X Fiche 50-390.82/09/16.8209280304

8209240135 Advises that util response to NRC Question Q22.70 not  
affected by changes to Section 15.4.1.2 of FSAR re hydrogen  
production.  
MILLS, L. M. Tennessee Valley Authority 82/09/21 ADENSAM, E.  
Licensing Branch 4 1p 14968 273 24X Fiche 50-390.82/09/21.  
8209240135

8209240378 Forwards response to request for info re cement mortar  
lining at facility. Oversize TVA Drawings 17W301.1 through  
10 forwarded separately.  
MILLS, L. M. Tennessee Valley Authority 82/09/21 ADENSAM, E.  
Licensing Branch 4 4pp 14974 310 24X Fiche 50-390.82/09/21.  
8209240378

8209290083 Forwards info documenting understanding of facility radiological effluent Tech Specs per 820914 telcon w/NRC. One oversize drawing encl. Aperture card is available in PDR  
MILLS, L. M. Tennessee Valley Authority 82/09/22 ADENSAH, E.  
Licensing Branch 4 3pp. 15540 201. 24X Fiche 50-390.82/09/22.  
8209290083.

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

8209200486 Requests support for supplemental SER Suppl should address items listed in ACRS 820816 ltr  
NOVAR, T. M. Assistant Director for Licensing 82/08/20 JOHNSON, W.  
Assistant Director for Materials & Qualifications Engineering  
RUBENSTEIN, L. Assistant Director for Core & Plant Systems  
SPEIS, T. M. Assistant Director for Reactor Safety 1p. 14923 308  
24X Fiche 50-390.82/08/20.8209200486

8209240130 Forwards response to NRC request re single failure criteria for boron dilution event per SER Section 15.2.4.4 High flux shutdown alarm has sufficient diversity to alert operator to boron dilution event at shutdown or refueling  
MILLS, L. M. Tennessee Valley Authority 82/09/21 ADENSAH, E.  
Licensing Branch 4 3pp. 14968 274 24X Fiche 50-390.82/09/21.  
8209240130.

#### F. Security, medical, emergency & fire protection plans

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5)  
FELTON, J. M. Division of Rules and Records 82/08/16. ABRAMSON, J.  
Critical Mass Energy Project 4pp. 14986 223 24X  
Fiche 50-000.82/08/16.8209230487

--8107160492 Forwards repts "Nuclear Plant Fire Incident Data Analysis" & "Nuclear Plant Fire Incident Data File." Repts provide statistical analysis of plant fires from 1960s to 1978 Encl 1 to NRC 810609 memo includes fires at plants under const  
DIRCKS, W. J. Office of the Executive Director for Operations  
81/06/26 BRADFORD, P. A. Commissioners. 1p. 14986 305 24X  
Fiche 50-000.82/08/16.8209230487

8209080256 Forwards description of existing methods for safeguards info protection info suppl util request for extension until 830131 for deadline of 10CFR73.21. "Requirements for Protection of Safeguards Info."  
MILLS, L. M. Tennessee Valley Authority 82/09/01 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 3pp. 14739 194.  
24X Fiche 50-000.82/09/01.8209080256.

8209220037 Releases public version of applicant responses to NRC concerns re radiological emergency plan & revised evacuation time assessment study  
FELTON, J. M. Division of Rules and Records 82/09/02 Document  
Management Branch 1p. 14962 282 24X Fiche 50-390.82/09/02.  
8209220037.

--8209220040 Forwards public version of responses to NRC concerns re radiological emergency plan & revised evacuation time assessment study  
MILLS, L. M. Tennessee Valley Authority 82/08/25 ADENSAH, E.  
Licensing Branch 4 2pp. 14962 283 24X Fiche 50-390.82/09/02.  
8209220037.

--8209220042 Public version of upgraded evacuation time assessment study  
\* Tennessee Valley Authority 82/08/25 11pp. 14962 285 24X  
Fiche 50-390.82/09/02.8209220037

#### G. Inspection reports, IE Bulletins & correspondence

8209160567 Forwards IE Insp Repts 50-390/82-09 & 50-391/82-07 on 820224-0323 & notice of violation  
O'REILLY, J. P. Region 2, Office of Director. 82/05/28 PARRIS, H. G.  
Tennessee Valley Authority 3pp. 14905 094 24X  
Fiche 50-390.82/05/28.8209160567

--8209160569 Notice of violation from insp on 820224-0323.  
\* Region 2, Office of Director. 82/05/28. 1p. 14905 097. 24X  
Fiche 50-390.82/05/28.8209160567.

--8209160575 IE Insp Repts 50-390/82-09 & 50-391/82-07 on 820224-0323. Noncompliance noted failure to take effective corrective actions & establish responsibilities & failure to carry out RHR pump room audit  
MCDONALD, J. A., HEATHERLY, T. L., QUICK, D. R. Division of Project & Resident Programs 82/05/14 10pp. 14905 098 24X  
Fiche 50-390.82/05/28.8209160567.

8209160209 Responds to NRC 820528 ltr re violations noted in IE Insp Repts 50-390/82-09 & 50-391/82-07 Corrective actions facility now included in operation audit schedule "Design & Const Quality Program Description & Evaluation." encl  
KAMMER, D. S. Tennessee Valley Authority 82/08/02 O'REILLY, J. P.  
Region 2, Office of Director 5pp. 14893 008 24X  
Fiche 50-390.82/08/02.8209160209

--8209160213 "Design & Const Quality Program Description & Evaluation."  
\* Tennessee Valley Authority 82/04/26. 112pp. 14893 013 24X  
Fiche 50-390.82/08/02.8209160209

8209020474 Forwards IE Insp Repts 50-390/82-24 & 50-391/82-21 on 820621-0720 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/05  
PARRIS, H. G. Tennessee Valley Authority 2pp. 14714 192 24X  
Fiche 50-390.82/08/05.8209020474

--8209020481 IE Insp Repts 50-390/82-24 & 50-391/82-21 on 820621-0720 No noncompliance noted Major areas inspected licensee action on previous insp findings independent insp effort & followup on licensee identified items  
HEATHERLY, T. L., QUICK, D. R. Division of Project & Resident Programs 82/08/04 5pp. 14714 194 24X Fiche 50-390.82/08/05.  
8209020474.

8209020575 Forwards IE Insp Repts 50-390/82-25 & 50-391/82-22 on 820720-23 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/09  
PARRIS, H. G. Tennessee Valley Authority 2pp. 14713 315 24X  
Fiche 50-390.82/08/09.8209020575

--8209020579 IE Insp Repts 50-390/82-25 & 50-391/82-22 on 820720-23 No noncompliance noted Major areas inspected pipe supports & hangers site QA/QC organization & const of fifth emergency diesel generator bldg  
SWAN, W. S., BRYANT, J. C. Division of Project & Resident Programs 82/08/05 4pp. 14713 317 24X Fiche 50-390.82/08/09.8209020575.

8209030442 Ack receipt of 820715 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-17 & 50-391/82-14  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/16  
PARRIS, H. G. Tennessee Valley Authority 1p. 14714 130 24X  
Fiche 50-390.82/08/16.8209020442

--8209020463 Forwards response to NRC 820604 ltr re violations noted in IE Insp Repts 50-390/82-17 & 50-391/82-14 Corrective actions Hanger Engineering Unit using torque stripping on threaded device & seismic supports inspected  
MILLS, L. M. Tennessee Valley Authority 82/07/15 O'REILLY, J. P.  
Region 2, Office of Director 3pp. 14714 131 24X  
Fiche 50-390.82/08/16.8209020442

--8209020469 Forwards IE Insp Repts 50-390/82-17 & 50-391/82-14 on 820427-30 & notice of violation  
LONG, F. J. Division of Project & Resident Programs 82/06/04  
PARRIS, H. G. Tennessee Valley Authority 2pp. 14714 134 24X  
Fiche 50-390.82/08/16.8209020442

--8209020476 Notice of violation from insp on 820427-30  
\* Region 2, Office of Director. 82/06/04 1p. 14714 136 24X  
Fiche 50-390.82/08/16.8209020442

--8209020488 IE Insp Repts 50-390/82-17 & 50-391/82-14 on 820427-30 Noncompliance noted failure to take adequate corrective action to identify alteration on L1 supports  
COLEY, J. L., ECONOMOS, N. Division of Engineering & Technical Programs 82/05/28 8pp. 14714 137 24X Fiche 50-390.82/08/16.  
8209020442

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Filming Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/15 Consolidated Edison Co. of New York  
87pp. 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp. 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp. 14765 063  
24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York. 97pp 14731 086 24X  
Fiche 50-000. 82/08/20. 8204210413.

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York. 88pp 14731 180. 24X  
Fiche 50-000. 82/08/25. 8204210414.

8209160429 Forwards IE Insp Repts 50-390/82-28 & 50-391/82-25 on 820809-13. No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/26.  
PARRIS, H. G. Tennessee Valley Authority. 2pp 14892 115. 24X  
Fiche 50-390. 82/08/26. 8209160429.

--8209160437 IE Insp Repts 50-390/82-28 & 50-391/82-25 on 820809-13. No noncompliance noted. Major areas inspected: preoperational test procedure review, deficiency items & followup on previous inspector identified items.  
THOMAS, M. J. JARF, F. Division of Project & Resident Programs. 82/08/25. 4pp 14892 118. 24X Fiche 50-390. 82/08/26. 8209160437.

8209160347 Ack receipt of 820802 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-09 & 50-391/82-07.  
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/30.  
PARRIS, H. G. Tennessee Valley Authority. 1p 14894 305. 24X  
Fiche 50-390. 82/08/30. 8209160347.

8209160456 Ack receipt of 820824 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-390/82-21.  
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/31.  
PARRIS, H. G. Tennessee Valley Authority. 1p 14903 073. 24X  
Fiche 50-390. 82/08/31. 8209160456.

--8209160468 Responds to NRC 820723 ltr re violations noted in IE Insp Rept 50-390/82-21. Corrective actions add'l training in requirements to complete required documentation given to all welding QC inspectors.  
MILLS, L. M. Tennessee Valley Authority. 82/08/24. O'REILLY, J. P. Region 2, Office of Director. 2pp 14903 074. 24X  
Fiche 50-390. 82/08/31. 8209160468.

--8209160479 Forwards IE Insp Repts 50-390/82-21 & 50-391/82-17 on 820628-30 & notice of violation.  
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/23.  
PARRIS, H. G. Tennessee Valley Authority. 2pp 14903 076. 24X  
Fiche 50-390. 82/08/31. 8209160479.

--8209160485 Notice of violation from insp on 820628-30.  
\* Division of Project & Resident Programs. 82/07/23. 1p 14903 078. 24X Fiche 50-390. 82/08/31. 8209160485.

--8209160493 IE Insp Repts 50-390/82-21 & 50-391/82-17 on 820628-30. Noncompliance noted: failure to follow procedures for documentation of weld hold points.  
CROWLEY, B. R. ECONOMOS, N. Division of Engineering & Technical Programs. 82/07/21. 7pp 14903 079. 24X Fiche 50-390. 82/08/31. 8209160493.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p 14920 144. 24X Fiche 50-000. 82/09/08. 8209200415.

#### 5. Reportable occurrences - LERs & related correspondence

8209020207 Final deficiency rept re defective GE type HFA relay coils. Initially reported on 820726. All relays mfg between 1974-1979 will have coil replaced by 830801. Also reported per Part 21.  
MILLS, L. M. Tennessee Valley Authority. 82/08/26. O'REILLY, J. P. Region 2, Office of Director. 2pp 14710 167. 24X  
Fiche 50-390. 82/08/26. 8209020207.

8209020543 Supplemental info to 820511 final deficiency rept re sheet pile retaining wall at essential raw cooling water intake pumping station. Initially reported on 820325. Corrective actions will be completed by 821015.  
MILLS, L. M. Tennessee Valley Authority. 82/08/26. O'REILLY, J. P. Region 2, Office of Director. 1p 14713 187. 24X  
Fiche 50-390. 82/08/26. 8209020543.

8209020336 Final deficiency rept re overpressurization of chemical & vol control sys tank. Initially reported on 820120. Stress corrosion test results forwarded to Westinghouse. New certificate of compliance will be issued.  
MILLS, L. M. Tennessee Valley Authority. 82/08/27. O'REILLY, J. P. Region 2, Office of Director. 2pp 14711 107. 24X  
Fiche 50-390. 82/08/27. 8209020336.

8209080290 First interim deficiency rept re cable tray fittings used at facility, allowing bending of radii at less than min Tech Spec requirements. Initially reported on 820729. Investigation to determine cable svc life initiated. Next rept by 830105.  
MILLS, L. M. Tennessee Valley Authority. 82/08/30. O'REILLY, J. P. Region 2, Office of Director. 2pp 14741 316. 24X  
Fiche 50-390. 82/08/30. 8209080290.

8209080295 First interim deficiency rept re incomplete document control sys at Wyle Lab. Initially reported on 820730. Requirements being tested. Util awaiting proposed corrective actions. Next rept expected by 830106.  
MILLS, L. M. Tennessee Valley Authority. 82/08/30. O'REILLY, J. P. Region 2, Office of Director. 2pp 14741 360. 24X  
Fiche 50-390. 82/08/30. 8209080295.

8209080481 Second interim deficiency rept re questionable patches of plastic cement mortar. Initially reported on 820429. Tests & sampling of questionable areas around base plates in progress. Next rept will be submitted by 820130.  
MILLS, L. M. Tennessee Valley Authority. 82/08/30. O'REILLY, J. P. Region 2, Office of Director. 2pp 14747 130. 24X  
Fiche 50-390. 82/08/30. 8209080481.

8209080568 Final deficiency rept re improper anchor installation. Initially reported on 810624. Future installation will be restricted to approved Phillips anchors. All new types of wedge bolt anchors will be fully qualified before use.  
MILLS, L. M. Tennessee Valley Authority. 82/08/30. O'REILLY, J. P. Region 2, Office of Director. 4pp 14747 336. 24X  
Fiche 50-390. 82/08/30. 8209080568.

8209080673 Second interim deficiency rept re incorrect values in Westinghouse program UHISATAN. Initially reported on 820419. Westinghouse reanalysis still pending. Next rept will be submitted by 830104.  
MILLS, L. M. Tennessee Valley Authority. 82/08/31. O'REILLY, J. P. Region 2, Office of Director. 1p 14745 155. 24X  
Fiche 50-390. 82/08/31. 8209080673.

8209160120 Third interim deficiency rept re potential overstress condition in design of axial supports for piping using lugs welded to pipe. Initially reported on 810922. Appropriate design documents under review. Next rept expected by 820131.  
MILLS, L. M. Tennessee Valley Authority. 82/08/31. O'REILLY, J. P. Region 2, Office of Director. 2pp 14891 265. 24X  
Fiche 50-390. 82/08/31. 8209160120.

8209160304 Fourth interim deficiency rept re check valve on diesel generator starting air valve. Initially reported on 810820. Delivery of replacement valves expected May 1983. Next rept will be submitted by 830107. Also reported per Part 21.  
MILLS, L. M. Tennessee Valley Authority. 82/08/31. O'REILLY, J. P. Region 2, Office of Director. 1p 14894 180. 24X  
Fiche 50-390. 82/08/31. 8209160304.

8209160295 First interim deficiency rept re heat loss from Power Sys diesel engines. Initially reported on 820729. Manufacturer heat load test results given. Also reportable under Part 21. Next rept expected approx 821208.  
MILLS, L. M. Tennessee Valley Authority. 82/09/03. O'REILLY, J. P. Region 2, Office of Director. 2pp 14893 137. 24X  
Fiche 50-390. 82/09/03. 8209160295.

8209160156 Seventh interim deficiency rept re safety injection sys train B flow. Initially reported on 800501. Settings of RHR flow control valves 1-FCV-74-16 & 28 modified. Util awaiting final documentation from Westinghouse. Next rept by 830121.  
MILLS, L. M. Tennessee Valley Authority. 82/09/07. O'REILLY, J. P. Region 2, Office of Director. 1p 14891 157. 24X  
Fiche 50-390. 82/09/07. 8209160156.

8209160207 Final deficiency rept re isolation valves 524 & 525 added to waste gas decay tank vent line in violation of ANSI B31.1. Initially reported on 820210. Tie-in of relief valve manifold line will be changed to point downstream of valve 524.  
MILLS, L. M. Tennessee Valley Authority. 82/09/07. O'REILLY, J. P. Region 2, Office of Director. 2pp 14893 131. 24X  
Fiche 50-390. 82/09/07. 8209160207.

8209160283 Seventh interim deficiency rept re essential raw cooling water pump motor bearing cooling water line w/o adequate freeze protection. Initially reported on 810413. Lines will be rerouted to permit self-draining. Next rept expected 830520.  
MILLS, L. M. Tennessee Valley Authority. 82/09/07. O'REILLY, J. P. Region 2, Office of Director. 3pp 14893 139. 24X  
Fiche 50-390. 82/09/07. 8209160283.

## DOCKETED ITEMS

8209160514 Supplemental final deficiency rept re potential to overload CCS pump discharge nozzle initially reported on 820103. Unanticipated interference problems delayed correction. Corrective action will be completed by 821130. MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P. Region 2, Office of Director 1p 14904 090 24X Fiche 50-390. 82/09/07. 8209160514

8209160118 Final deficiency rept re incorrect lube oil used in diesel generators initially reported on 820225. Generators drained, flushed, inspected & refilled w/correct lube oil. Potential damage to wrist pin bearings corrected. MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P. Region 2, Office of Director 2pp 14891 275 24X Fiche 50-390. 82/09/09. 8209160118

8209160217 Tenth interim deficiency rept re improperly installed support anchors for reactor bldg initially reported on 810608. Investigation complete except for effects of oversize bolt holes on support base plates. Next rept expected 821115. MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P. Region 2, Office of Director 1p 14893 307 24X Fiche 50-390. 82/09/08. 8209160217

8209160582 Final deficiency rept re HVAC register damage initially reported on 820125. Damage caused by excessive dirt &/or physical damage to registers. Field fabricated balancing devices will be installed. MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P. Region 2, Office of Director 2pp 14905 276 24X Fiche 50-390. 82/09/08. 8209160582

8209160595 Second interim deficiency rept re containment spray miniflow valve design initially reported on 820305. Implementation w/ Engineering Change Notice 3420 re closure of containment spray miniflow line proceeding. MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P. Region 2, Office of Director 2pp 14905 231 24X Fiche 50-390. 82/09/08. 8209160595

8209160601 Second interim deficiency rept re qualification of RHR/decay heat removal surp valve room initially reported on 820422. Investigation continuing. Next rept expected by 821117. MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P. Region 2, Office of Director 1p 14905 128 24X Fiche 50-000. 82/09/08. 8209160601

8209160212 Second interim deficiency rept re safety-related HVAC sys components w/o complete seismic documentation & FSAR revision initially reported on 820427. FSAR Table 3 2-2a will be revised. Next rept expected by 830112. MILLS, L. M. Tennessee Valley Authority 82/09/09 O'REILLY, J. P. Region 2, Office of Director 2pp 14893 005 24X Fiche 50-390. 82/09/09. 8209160212

8209160289 Supplemental deficiency rept re inadequate duct supports in emergency gas treatment sys initially reported on 820325. Mods will be completed before fuel loading. Training program initiated & hanger design manual issued. MILLS, L. M. Tennessee Valley Authority 82/09/09 O'REILLY, J. P. Region 2, Office of Director 2pp 14893 135 24X Fiche 50-390. 82/09/09. 8209160289

8209170050 Second interim deficiency rept re reactor coolant pump motor oil cooler piping supplied by Westinghouse w/o ASME Class 3 certification initially reported on 820604. No physical changes required since oil coolers have full seismic design. MILLS, L. M. Tennessee Valley Authority 82/09/09 O'REILLY, J. P. Region 2, Office of Director 2pp 14910 098 24X Fiche 50-390. 82/09/09. 8209170050

8209200338 First interim deficiency rept re failure to inspect stud welds on flush-mounted embedded plates initially reported on 820812. Equipment installed since 820403 w/anchor bolts welded to embedments being investigated. MILLS, L. M. Tennessee Valley Authority 82/09/13 O'REILLY, J. P. Region 2, Office of Director 2pp 14916 356 24X Fiche 50-390. 82/09/13. 8209200338

8209200341 First interim deficiency rept re lack of qualification for embedment plates initially reported on 820519. Design revision of EDS supports completed & implementation of field mods in progress. Next rept expected by 821112. MILLS, L. M. Tennessee Valley Authority 82/09/14 O'REILLY, J. P. Region 2, Office of Director 2pp 14916 343 24X Fiche 50-390. 82/09/14. 8209200341

8209200353 Second interim deficiency rept re failure to evaluate operator actions to realign essential raw cooling water train 4 initially reported on 820510. Analysis continuing. Next rept expected by 830124. MILLS, L. M. Tennessee Valley Authority 82/09/14 O'REILLY, J. P. Region 2, Office of Director 2pp 14916 358 24X Fiche 50-390. 82/09/14. 8209200353

8209210216 First Interim Deficiency Repts WBRD-50-390/82-86 & WBRD-50-391/82-82 re temp spec for containment purge isolation valves inconsistent w/design temp. Initially reported on 820819. Design spec revised. Next rept by 830401. MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 2pp 14929 297 24X Fiche 50-390. 82/09/15. 8209210216

8209220121 Third interim deficiency rept re Quality Engineering Branch review of purchase requisitions initially reported on 820120. Procurement process study completed & being evaluated. Next rept by 830319. MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 1p 14942 274 24X Fiche 50-000. 82/09/15. 8209220121

8209220237 Third interim deficiency rept re regional quality engineering branch insp of manpower initially reported on 820120. Procurement process study under review. Next rept will be provided by 830318. MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 1p 14939 306 24X Fiche 50-000. 82/09/15. 8209220237

8209300338 First interim deficiency rept re voiding of engineering change notices w/o proper review initially reported on 820816. Util in process of revising Engineering Procedure 4 02. Next rept expected by 830127. MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 1p 15557 161 24X Fiche 50-000. 82/09/15. 8209300338

8209240355 Fourth interim deficiency rept re thermal range incorrectly analyzed initially reported on 821022. Engineering Change Notice 3210 will implement necessary drawing revision & revised piping analyses. MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P. Region 2, Office of Director 1p 14974 043 24X Fiche 50-390. 82/09/20. 8209240355

8209240375 First interim deficiency rept re use of fillet welds on pip. & lugs initially reported on 820819. Instructions for determining pipe stress for future designs & for all ITT Grinnell designed lugs initiated. Next rept by 830121. MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P. Region 2, Office of Director 2pp 14974 308 24X Fiche 50-000. 82/09/20. 8209240375

8209300185 Second interim deficiency rept re discrepancies in fire protection sys support detail drawings. Items 47A491 & 47A492 initially reported on 820302. Drawings to be revised. Next rept due by 830120. MILLS, L. M. Tennessee Valley Authority 82/09/22 O'REILLY, J. P. Region 2, Office of Director 2pp 15553 343 24X Fiche 50-390. 82/09/22. 8209300185

8209300288 First interim deficiency rept re undocumented Civil Engineering Support Branch analysis calculations. Branch reviewing calculation packages. Next rept by 830207. MILLS, L. M. Tennessee Valley Authority 82/09/22 O'REILLY, J. P. Region 2, Office of Director 2pp 15553 049 24X Fiche 50-390. 82/09/22. 8209300288

8209300211 Tenth interim deficiency rept re failure to install anchor bolts in accordance w/spacing specs initially reported on 810331. Review of design engineered support base plates continuing. Addl info will be provided by 821203. MILLS, L. M. Tennessee Valley Authority 82/09/23 O'REILLY, J. P. Region 2, Office of Director 1p 15551 207 24X Fiche 50-390. 82/09/23. 8209300211

## DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

## A. Application/construction stage documents &amp; correspondence

8209280613 Summary of 820825 meeting w/util. ACRS & Westinghouse in Bethesda, MD re Model D-2/D-3 steam generators. XANE, W. F. Licensing Branch 1 82/08/27 Licensing Branch 1 3pp 15545 001 24X Fiche 50-000. 82/08/27. 8209280613

8209210516 Notification of contract execution: "Review of Soil Exploration Results Beneath Essential Raw Cooling Water Pipelines & Electrical Banks, Watts Bar Nuclear Plant." awarded to NBS. HOYLE, A. Administrative Contracts Branch NRC-03-82-127 82/08/30 VOLLMER, R. GUPTA, D. C. Division of Engineering 1p 14947 273 24X Fiche 50-390. 82/08/30. 8209210516

--8209210525 Contract: "Review of Soil Exploration Results Beneath Essential Raw Cooling Water Pipelines & Electrical Banks, Watts Bar Nuclear Plant," awarded to NBS.  
SCHMITT, M.B. Commerce Dept. of National Bureau of Standards  
REBELLO, J.E. Division of Contracts. FIN B-8604 82/08/30 5pp  
14947 274 24X Fiche 50-390.82/08/30.8209210516

8209090012 Notifies that process control program for radwaste solidification will be delayed until 821231 due to procurement difficulties.  
MILLS, L.M. Tennessee Valley Authority 82/08/31 ADENSAM, E.  
Licensing Branch 4 1p 14757 363 24X Fiche 50-390.82/08/31.  
8209090012

8209270503 Notification of 820917 meeting w/util in Bethesda, MD to discuss util proposal for GA independent design verification program.  
KENYON, T.J. Licensing Branch 4 82/09/07 ADENSAM, E.G. Licensing Branch 4 5pp 14725 350 24X Fiche 50-390.82/09/07.8209270503.

8209140160 Application for extension of time until Mar 1984 & Aug 1985 for Units 1 & 2, respectively, to complete mods for steam generators before fuel load & to account for delayed testing resulting from mods.  
MILLS, L.M. Tennessee Valley Authority 82/09/09 ADENSAM, E.  
Licensing Branch 4 2pp 14782 222 24X Fiche 50-390.82/09/09.  
8209140160

8209140201 Forwards brief summary of proposed util presentation re independent review of design & const of plants Detailed info will be provided during 820917 meeting.  
MILLS, L.M. Tennessee Valley Authority 82/09/09 DENTON, H.R.  
Office of Nuclear Reactor Regulation, Director 13pp 14787 135.  
24X Fiche 50-390.82/09/09.8209140201

8209290064 Forwards proposed mods to NRC draft Tech Specs. Marked-up pages w/justifications included. Requests meeting on 821019 & 20 to discuss submitted.  
MILLS, L.M. Tennessee Valley Authority 82/09/15 ADENSAM, E.  
Licensing Branch 4 2pp 15541 010 24X Fiche 50-390.82/09/15.  
8209290064

--8209290068 Proposed mods to NRC draft version of Tech Specs. including radiological effluent Tech Specs & NRC questions not previously addressed.  
MILLS, L.M. Tennessee Valley Authority 82/09/15 486pp 15541 012 24X  
Fiche 50-390.82/09/15.8209290064

8209280304 Notification of 820922 & 23 meetings w/util in Knoxville, TN to perform audit of Geotechnical Engineering Branch documents to confirm conclusions reached during licensing review. Listing of documents to be reviewed encl.  
KENYON, T.J. Licensing Branch 4 82/09/16 ADENSAM, E.G. Licensing Branch 4 5pp 15543 036 24X Fiche 50-390.82/09/16.8209280304

8209240135 Advises that util response to NRC Question 822 70 not affected by changes to Section 15.4.1.2 of FSAR re hydrogen production.  
MILLS, L.M. Tennessee Valley Authority 82/09/21 ADENSAM, E.  
Licensing Branch 4 1p 14968 273 24X Fiche 50-390.82/09/21.  
8209240135

8209240378 Forwards response to request for info re cement mortar lining at Facility Oversize TVA Drawings 174001.1 through 10 forwarded separately.  
MILLS, L.M. Tennessee Valley Authority 82/09/21 ADENSAM, E.  
Licensing Branch 4 4pp 14974 310 24X Fiche 50-390.82/09/21.  
8209240378

8209290083 Forwards info documenting understanding of Facility radiological effluent Tech Specs. per 820914 telcon w/NR. One oversize drawing encl. Aperture card is available in PDR.  
MILLS, L.M. Tennessee Valley Authority 82/09/22 ADENSAM, E.  
Licensing Branch 4 3pp 15540 201 24X Fiche 50-390.82/09/22.  
8209290083

#### E NRC Safety Evaluation Report (SER). supp'l & correspondence

8209200486 Requests support for supplemental SER. Suppl should address items listed in ACRS 820815 ltr.  
NDVAK, T.M. Assistant Director for Licensing 82/08/20 JOHNSON, W.  
Assistant Director for Materials & Qualifications Engineering  
RUBENSTEIN, L. Assistant Director for Core & Plant Systems  
SPEIS, T.M. Assistant Director for Reactor Safety 1p 14923 308  
24X Fiche 50-390.82/08/20.8209200486

8209240130 Forwards response to NRC request re single failure criteria for boron dilution event. per SER Section 15.2.4.4 High flux shutdown alarm has sufficient diversity to alert operator to boron dilution event at shutdown or refueling.  
MILLS, L.M. Tennessee Valley Authority 82/09/21 ADENSAM, E.  
Licensing Branch 4 3pp 14968 274 24X Fiche 50-390.82/09/21.  
8209240130

#### F Security, medical, emergency & fire protection plans

8209230487 Add'l response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J.M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical M. Energy Project App 14966 223 24X  
Fiche 50-000.82/08/16.8209230487

--8107160492 Forwards repts "Nuclear Plant Fire Incident Data Analysis" & "Nuclear Plant Fire Incident Data File." Repts provide statistical analysis of plant fires from 1960s to 1978 Encl to NRC 810609 memo includes fires at plants under const.  
DIRCKS, W.J. Office of the Executive Director for Operations  
81/06/26 BRADFORD, P.A. Commissioners 1p 14986 305 24X  
Fiche 50-000.82/08/16.8209230487

8209080256 Forwards description of existing methods for safeguard info protection. Info suppls util request for extension until 820131 for deadline of 10CFR73.21. "Requirements for Protection of Safeguards Info."  
MILLS, L.M. Tennessee Valley Authority 82/09/01 DENTON, H.R.  
Office of Nuclear Reactor Regulation, Director 3pp 14739 194.  
24X Fiche 50-000.82/09/01.8209080256

8209220037 Releases public version of applicant responses to NRC concerns re radiological emergency plan & revised evacuation time assessment study.  
FELTON, J.M. Division of Rules and Records 82/09/02 Document  
Management Branch 1p 14962 262 24X Fiche 50-390.82/09/02.  
8209220037

--8209220040 Forwards public version of responses to NRC concerns re radiological emergency plan & revised evacuation time assessment study.  
MILLS, L.M. Tennessee Valley Authority 82/08/25 ADENSAM, E.  
Licensing Branch 4 2pp 14962 263 24X Fiche 50-390.82/09/02.  
8209220037

--8209220042 Public version of upgraded evacuation time assessment study.  
MILLS, L.M. Tennessee Valley Authority 82/08/25 11pp 14962 265 24X  
Fiche 50-390.82/09/02.8209220037

#### G Inspection reports, IE Bulletins & correspondence

8209160567 Forwards IE Insp Repts 50-390/82-09 & 50-391/82-07 on 820224-0323 & notice of violation.  
O'REILLY, J.P. Region 2, Office of Director 82/05/28 PARRIS, H.G.  
Tennessee Valley Authority 3pp 14905 094 24X  
Fiche 50-390.82/05/28.8209160567

--8209160569 Notice of violation from insp on 820224-0323.  
MILLS, L.M. Tennessee Valley Authority 82/05/28 1p 14905 097 24X  
Fiche 50-390.82/05/28.8209160567

--8209160575 IE Insp Repts 50-390/82-09 & 50-391/82-07 on 820224-0323.  
Noncompliance noted failure to take effective corrective actions & establish responsibilities & failure to carry out RHR sump room audit.  
MCDONALD, J.A., HEATHERLY, T.L., QUICK, D.R. Division of Project & Resident Programs 82/05/14 10pp 14905 098 24X  
Fiche 50-390.82/05/28.8209160567

8209160209 Responds to NRC 820528 ltr re violations noted in IE Insp Repts 50-390/82-09 & 50-391/82-07. Corrective actions facility now included in operation audit schedule. "Design & Const Quality Program Description & Evaluation." encl.  
KAMMER, D.S. Tennessee Valley Authority 82/08/02 O'REILLY, J.P.  
Region 2, Office of Director 5pp 14893 008 24X  
Fiche 50-390.82/08/02.8209160209

--8209160213 "Design & Const Quality Program Description & Evaluation."  
MILLS, L.M. Tennessee Valley Authority 82/04/26 112pp 14893 013 24X  
Fiche 50-390.82/08/02.8209160209

8209020474 Forwards IE Insp Repts 50-390/82-24 & 50-391/82-21 on 820621-0720. No noncompliance noted.  
VERRELLI, D.M. Division of Project & Resident Programs 82/08/05.  
PARRIS, H.G. Tennessee Valley Authority 2pp 14714 192 24X  
Fiche 50-390.82/08/05.8209020474

## DOCKETED ITEMS

--B209020481 IE Insp Repts 50-390/82-24 & 50-391/82-21 on 820621-0720 No noncompliance noted Major areas inspected licensee action on previous insp findings independent insp effort & followup on licensee identified items  
HEATHERLY, T. L.; QUICK, D. R. Division of Project & Resident Programs 82/08/04 5pp 14714 194 24X Fiche 50-390.82/08/05. 8209020474.

B209020575 Forwards IE Insp Repts 50-390/82-25 & 50-391/82-22 on 820720-23 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/09  
PARRIS, H. G. Tennessee Valley Authority 2pp 14713 315 24X Fiche 50-390.82/08/09.8209020575

--B209020579 IE Insp Repts 50-390/82-25 & 50-391/82-22 on 820720-23 No noncompliance noted Major areas inspected pipe supports & hangers site QA/QC organization & const of fifth emergency diesel generator bldg  
SWAN, W. S.; BRYANT, J. C. Division of Project & Resident Programs 82/08/05 6pp 14713 317 24X Fiche 50-390.82/08/09.8209020579

B209020442 Ack receipt of 820715 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-17 & 50-391/82-14  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/16  
PARRIS, H. G. Tennessee Valley Authority 1p 14714 130 24X Fiche 50-390.82/08/16.8209020442

--B209020463 Forwards response to NRC 820604 ltr re violations noted in IE Insp Repts 50-390/82-17 & 50-391/82-14 Corrective actions Hanger Engineering Unit using torque stripping on threaded device & seismic supports inspected  
MILLS, L. M. Tennessee Valley Authority 82/07/15 O'REILLY, J. P. Region 2, Office of Director 3pp 14714 131 24X Fiche 50-390.82/08/16.8209020442

--B209020469 Forwards IE Insp Repts 50-390/82-17 & 50-391/82-14 on 820427-30 & notice of violation  
LONG, F. J. Division of Project & Resident Programs 82/06/04  
PARRIS, H. G. Tennessee Valley Authority 2pp 14714 134 24X Fiche 50-390.82/08/16.8209020442

--B209020488 IE Insp Repts 50-390/82-17 & 50-391/82-14 on 820427-30 Noncompliance noted Failure to take adequate corrective action to identify alteration on supports  
COLEY, J. L.; ECONOMOS, N. Division of Engineering & Technical Programs 82/05/28 8pp 14714 137 24X Fiche 50-390.82/08/16.8209020442

B204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

B204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

B204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

B204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 38pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

B209160429 Forwards IE Insp Repts 50-390/82-28 & 50-391/82-25 on 820809-13 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/26  
PARRIS, H. G. Tennessee Valley Authority 2pp 14892 116 24X Fiche 50-390.82/08/26.8209160429

--B209160437 IE Insp Repts 50-390/82-28 & 50-391/82-25 on 820809-13 No noncompliance noted Major areas inspected preoperational test procedure review deficiency items & followup on previous inspector identified items  
THOMAS, M.; JAPPE, F. Division of Project & Resident Programs 82/08/25 4pp 14892 118 24X Fiche 50-390.82/08/26.8209160429

B209160347 Ack receipt of 820802 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-09 & 50-391/82-07  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/30  
PARRIS, H. G. Tennessee Valley Authority 1p 14894 305 24X Fiche 50-390.82/08/30.8209160347

B209160456 Ack receipt of 820824 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-390/82-21  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/31  
PARRIS, H. G. Tennessee Valley Authority 1p 14903 073 24X Fiche 50-390.82/08/31.8209160456

--B209160468 Responds to NRC 820723 ltr re violations noted in IE Insp Rept 50-390/82-21 Corrective actions add training in requirements to complete required documentation given to all welding QC inspectors  
MILLS, L. M. Tennessee Valley Authority 82/08/24 O'REILLY, J. P. Region 2, Office of Director 2pp 14903 074 24X Fiche 50-390.82/08/31.8209160456

--B209160479 Forwards IE Insp Repts 50-390/82-21 & 50-391/82-17 on 820626-30 & notice of violation  
VERRELLI, D. M. Division of Project & Resident Programs 82/07/23  
PARRIS, H. G. Tennessee Valley Authority 2pp 14903 076 24X Fiche 50-390.82/08/31.8209160456

--B209160493 IE Insp Repts 50-390/82-21 & 50-391/82-17 on 820628-30. Noncompliance noted failure to follow procedures for documentation of weld hold points  
CROWLEY, B. R.; ECONOMOS, N. Division of Engineering & Technical Programs 82/07/21 7pp 14903 079 24X Fiche 50-390.82/08/31.8209160456

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

S reportable occurrences, LERs & related correspondence

B209020207 Final deficiency rept re defective GE type HFA relay coils. Initially reported on 820726 All relays mfg between 1974-1979 will have coil replaced by 830801 Also reported per Part 21  
MILLS, L. M. Tennessee Valley Authority 82/08/26 O'REILLY, J. P. Region 2, Office of Director 2pp 14710 167 24X Fiche 50-390.82/08/26.8209020207

B209020543 Supplemental info to 820511 final deficiency rept re sheet pile retaining wall at essential raw cooling water intake pumping station Initially reported on 820325 Corrective actions will be completed by 821015  
MILLS, L. M. Tennessee Valley Authority 82/08/26 O'REILLY, J. P. Region 2, Office of Director 1p 14713 187 24X Fiche 50-390.82/08/26.8209020543

B209080290 First interim deficiency rept re cable tray fittings used at facility allowing bending of radii at less than min Tech Spec requirements Initially reported on 820729 Investigation to determine cable svc life initiated Next rept by 830105  
MILLS, L. M. Tennessee Valley Authority 82/08/30 O'REILLY, J. P. Region 2, Office of Director 2pp 14741 316 24X Fiche 50-390.82/08/30.8209080290

B209080295 First interim deficiency rept re incomplete document control sys at Wyle Lab. Initially reported on 820730 Requirements being tested Util awaiting proposed corrective actions Next rept expected by 830106  
MILLS, L. M. Tennessee Valley Authority 82/08/30 O'REILLY, J. P. Region 2, Office of Director 2pp 14741 360 24X Fiche 50-390.82/08/30.8209080295

B209080481 Second interim deficiency rept re questionable patches of plastic cement mortar Initially reported on 820429 Tests & sampling of questionable mortar around base plates in progress Next rept will be submitted by 830130  
MILLS, L. M. Tennessee Valley Authority 82/08/30 O'REILLY, J. P. Region 2, Office of Director 2pp 14747 130 24X Fiche 50-390.82/08/30.8209080481

B209080568 Final deficiency rept re improper anchor installation. Initially reported on 810624 Future installation will be restricted to approved Phillips anchors All new types of wedge bolt anchors will be fully qualified before use  
MILLS, L. M. Tennessee Valley Authority 82/08/30 O'REILLY, J. P. Region 2, Office of Director 4pp 14747 336 24X Fiche 50-390.82/08/30.8209080568

8209080673 Second interim deficiency rept re incorrect values in Westinghouse program UNISATAN Initially reported on 820419. Westinghouse reanalysis still pending. Next rept will be submitted by 830104.  
MILLS, L. M. Tennessee Valley Authority 82/08/31 O'REILLY, J. P.  
Region 2, Office of Director 1p 14745 185 24X  
Fiche 50-390, 82/08/31, 8209080673

8209160120 Third interim deficiency rept re potential overstress condition in design of axial supports for piping using lugs welded to pipe. Initially reported on 810922. Appropriate design documents under review. Next rept expected by 820131.  
MILLS, L. M. Tennessee Valley Authority 82/08/31 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14891 265 24X  
Fiche 50-390, 82/08/31, 8209160120

8209160304 Fourth interim deficiency rept re check valve on diesel generator starting air valve. Initially reported on 810820. Delivery of replacement valves expected May 1983. Next rept will be submitted by 830107. Also reported per Part 21.  
MILLS, L. M. Tennessee Valley Authority 82/08/31 O'REILLY, J. P.  
Region 2, Office of Director 1p 14894 180 24X  
Fiche 50-390, 82/08/31, 8209160304

8209160295 First interim deficiency rept re heat loss from Power Sys diesel engines. Initially reported on 820729. Manufacturer heat load test results given. Also reportable under Part 21. Next rept expected approx 821208.  
MILLS, L. M. Tennessee Valley Authority 82/09/03 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14893 137 24X  
Fiche 50-390, 82/09/03, 8209160295

8209160156 Seventh interim deficiency rept re safety injection sys train B flow. Initially reported on 800701. Settings of RHR flow control valves 1-FCV-74-16 & 28 modified. Util awaiting final documentation from Westinghouse. Next rept by 830121.  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 1p 14891 157 24X  
Fiche 50-390, 82/09/07, 8209160156

8209160207 Final deficiency rept re isolation valves 524 & 525 added to waste gas decay tank vent line in violation of ANSI 331.1. Initially reported on 820210. Tie-in of relief valve manifold line will be changed to point downstream of valve 524.  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14893 131 24X  
Fiche 50-390, 82/09/07, 8209160207

8209160263 Seventh interim deficiency rept re essential raw cooling water pump motor bearing cooling water line w/o adequate freeze protection. Initially reported on 810410. Lines will be rerouted to permit self-draining. Next rept expected 830520.  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 3pp 14893 129 24X  
Fiche 50-390, 82/09/07, 8209160263

8209160514 Supplemental final deficiency rept re potential to overload CCS pump discharge nozzle. Initially reported on 800103. Unanticipated interference problems delayed correction. Corrective action will be completed by 821130.  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 1p 14904 090 24X  
Fiche 50-390, 82/09/07, 8209160514

8209160118 Final deficiency rept re incorrect lube oil used in diesel generators. Initially reported on 820225. Generators drained, flushed, inspected & refilled w/correct lube oil. Potential damage to wrist pin bearings corrected.  
MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14891 275 24X  
Fiche 50-390, 82/09/08, 8209160118

8209160217 Tenth interim deficiency rept re improperly installed support anchors for reactor bldg. Initially reported on 810608. Investigation complete except for effects of oversize bolt holes on support base plates. Next rept expected 821115.  
MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P.  
Region 2, Office of Director 1p 14893 307 24X  
Fiche 50-390, 82/09/08, 8209160217

8209160582 Final deficiency rept re HVAC register damage. Initially reported on 820125. Damage caused by excessive dirt &/or physical damage to registers. Field fabricated balancing devices will be installed.  
MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14905 276 24X  
Fiche 50-390, 82/09/08, 8209160582

8209160595 Second interim deficiency rept re containment spray miniflow valve design error. Initially reported on 820305. Implementation of Engineering Change Notice 3420 re closure of containment spray miniflow line proceeding.  
MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14905 231 24X  
Fiche 50-390, 82/09/08, 8209160595

8209160601 Second interim deficiency rept re qualification of RHR/decay heat removal sump valve room. Initially reported on 820422. Investigation continuing. Next rept expected by 821117.  
MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P.  
Region 2, Office of Director 1p 14905 128 24X  
Fiche 50-000, 82/09/08, 8209160601

8209160212 Second interim deficiency rept re safety-related HVAC sys components w/o complete seismic documentation & FSAR revision. Initially reported on 820427. FSAR Table 3.2-2a will be revised. Next rept expected by 830112.  
MILLS, L. M. Tennessee Valley Authority 82/09/09 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14893 005 24X  
Fiche 50-390, 82/09/09, 8209160212

8209160289 Supplemental deficiency rept re inadequate duct supports in emergency gas treatment sys. Initially reported on 820325. Mods will be completed before fuel loading. Training program initiated & hanger design manual issued.  
MILLS, L. M. Tennessee Valley Authority 82/09/09 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14893 135 24X  
Fiche 50-390, 82/09/09, 8209160289

8209170050 Second interim deficiency rept re reactor coolant pump motor oil cooler piping supplied by Westinghouse w/o ASME Class 3 certification. Initially reported on 820604. No physical changes required, since oil coolers have full seismic design.  
MILLS, L. M. Tennessee Valley Authority 82/09/09 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14910 098 24X  
Fiche 50-390, 82/09/09, 8209170050

8209200338 First interim deficiency rept re failure to inspect studs on flush-mounted embedded plates. Initially reported on 820812. Equipment installed since 820403 w/anchor bolts welded to embedments being investigated.  
MILLS, L. M. Tennessee Valley Authority 82/09/13 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14916 356 24X  
Fiche 50-390, 82/09/13, 8209200338

8209200341 First interim deficiency rept re lack of qualification for embedment plates. Initially reported on 820519. Design revision of EDS supports completed & implementation of field mods in progress. Next rept expected by 821112.  
MILLS, L. M. Tennessee Valley Authority 82/09/14 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14916 343 24X  
Fiche 50-390, 82/09/14, 8209200341

8209200353 Second interim deficiency rept re failure to evaluate operator actions to realign essential raw cooling water train A. Initially reported on 820510. Analysis continuing. Next rept expected by 830124.  
MILLS, L. M. Tennessee Valley Authority 82/09/14 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14916 358 24X  
Fiche 50-390, 82/09/14, 8209200353

8209210216 First Interim Deficiency Repts WBRD-50-390/82-86 & WBRD-50-391/82-82 re temp spec for containment purge isolation valves inconsistent w/design temp. Initially reported on 820819. Design spec revised. Next rept by 830401.  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14929 297 24X  
Fiche 50-390, 82/09/15, 8209210216

8209220121 Third interim deficiency rept re Quality Engineering Branch review of purchase requisitions. Initially reported on 820120. Procurement process study completed & being evaluated. Next rept by 830319.  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 1p 14942 274 24X  
Fiche 50-000, 82/09/15, 8209220121

8209220237 Third interim deficiency rept re regional quality engineering branch insp of manpower. Initially reported on 820120. Procurement process study under review. Next rept will be provided by 810318.  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 1p 14939 306 24X  
Fiche 50-000, 82/09/15, 8209220237

8209300338 First interim deficiency rept re voiding of engineering change notices w/o proper review. Initially reported on 820816. Util in process of revising Engineering Procedure 4.02. Next rept expected by 830127.  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15557 161 24X  
Fiche 50-000, 82/09/15, 8209300338

8209240355 Fourth interim deficiency rept re thermal range incorrectly analyzed. Initially reported on 821024. Engineering Change Notice 3210 will implement necessary drawing revision & revised piping analyses.  
MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P.  
Region 2, Office of Director 1p 14974 743 24X  
Fiche 50-390, 82/09/20, 8209240355

## DOCKETED ITEMS

8209240375 First interim deficiency report re use of fillet welds on piping lugs. Initially reported on 820819 Instructions for determining pipe stress for future designs & for all ITT Grinnell designed lugs initiated Next rept by 830121  
MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14974 308 24X  
Fiche 50-000, 82/09/20, 8209240375

8209300185 Second interim deficiency report re discrepancies in fire protection sys support detail drawing Series 47A491 & 47A492 Initially reported on 820302 Drawings to be revised. Next rept due by 830120  
MILLS, L. M. Tennessee Valley Authority 82/09/22 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15553 343 24X  
Fiche 50-390, 82/09/22, 8209300185

8209300268 First interim deficiency report re undocumented Civil Engineering Support Branch analysis calculations. Branch reviewing calculation packages. Next rept by 830207  
MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15553 049 24X  
Fiche 50-390, 82/09/22, 8209300268

8209300211 Tenth interim deficiency report re failure to install anchor bolts in accordance w/spacing specs. Initially reported on 810331 Review of design engineered support base plates continuing Addl info will be provided by 821209  
MILLS, L. M. Tennessee Valley Authority 82/09/23 O'REILLY, J. P.  
Region 2, Office of Director 1p 15551 207 24X  
Fiche 50-390, 82/09/23, 8209300211

DOCKET 50-395 VIRGIL C SUMMER NUCLEAR STATION, UNIT 1

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

8209020580 Forwards IE Insp Rept 50-395/82-38 on 820601-30. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/08/02  
DIXON, D. W. South Carolina Electric & Gas Co. 2pp 14713 268 24X  
Fiche 50-395, 82/08/02, 8209020580

--8209020584 IE Insp Rept 50-395/82-38 on 820601-30. No noncompliance noted. Major areas inspected TMI action plan item, open item & unresolved item followup & preoperational test results & surveillance test procedures review.  
SKOLDS, J. L., BROWNLEE, V. L. Division of Project & Resident Programs 82/08/02 7pp 14713 270 24X Fiche 50-395, 82/08/02, 8209020580

8209010466 Forwards Suppl 4 to SER (NUREG-0717) re operation of Facility  
YOUNGBLOOD, B. J. Licensing Branch 1 82/08/06 DIXON, D. W. South Carolina Electric & Gas Co. 2pp 14717 224 24X  
Fiche 50-395, 82/08/06, 8209010466

F Security, medical, emergency & fire protection plans

8209020313 Forwards IE Insp Rept 50-395/82-44 on 820726-30. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 82/08/12  
DIXON, D. W. South Carolina Electric & Gas Co. 2pp 14711 031 24X  
Fiche 50-395, 82/08/12, 8209020313

--8209020323 IE Insp Rept 50-395/82-44 on 820726-30. No noncompliance noted. Major areas inspected emergency preparedness.  
ANDREWS, D. L., MARKSON, R. R., JENKINS, G. R. Division of Emergency Preparedness & Operational Support 82/08/12 8pp 14711 033 24X Fiche 50-395, 82/08/12, 8209020313

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants. App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000, 82/08/16, 8209230487

--8107160492 Forwards repts "Nuclear Plant Fire Incident Data Analysis" & "Nuclear Plant Fire Incident Data File." Repts provide statistical analysis of plant fires from 1960s to 1978. Encl to NRC 810609 memo includes fires at plants under const.  
DIRCKS, W. J. Office of the Executive Director for Operations 81/06/26 BRADFORD, P. A. Commissioners 1p 14986 305 24X  
Fiche 50-000, 82/08/16, 8209230487

8209230570 Forwards Amend 1 to License NFF-12, safety evaluation & notice of issuance & availability. Amend modifies actions required if fire-related assemblies are not operable prior to initial criticality.  
YOUNGBLOOD, B. J. Licensing Branch 1 82/08/20 DIXON, D. W. South Carolina Electric & Gas Co. 3pp 14989 312 24X  
Fiche 50-395, 82/08/20, 8209230570

--8209230575 Amend 1 to License NFF-12, modifying actions if fire-rated assemblies are not operable prior to initial criticality.  
YOUNGBLOOD, B. J. Licensing Branch 1 82/08/20 5pp 14989 315 24X Fiche 50-395, 82/08/20, 8209230570

8209030233 Forwards Revision 2 to physical security plan for protection of nuclear mat'l of low strategic significance. Revision withheld (ref 10CFR73.41).  
DIXON, D. W. South Carolina Electric & Gas Co. 82/09/24 DENTON, H. H.  
Office of Nuclear Reactor Regulation, Director 2p 14723 052 24X Fiche 50-395, 82/08/24, 8209030233

G Adjudicatory correspondence

8209010263 Supplemental filing on motion to reopen record & conduct further hearings on GC Requests leave to file response to applicant & NRC submissions.  
BURSEY, B. Bursey, B. 82/08/26 Atomic Safety and Licensing Board Panel 3pp 14704 046 24X Fiche 50-395, 82/08/26, 8209010263

--8209010267 Affidavit of H. L. Jennings re use of trade secret for making bad cadwelds look good.  
JENNINGS, H. L. Bursey, B. 82/08/26 2pp 14704 049 24X  
Fiche 50-395, 82/08/26, 8209010263

--8209010270 Statement of H. L. Jennings given to NRC Ofc of Investigation re bad cadwelds at plant.  
JENNINGS, H. L. Bursey, B. 82/08/12 3pp 14704 051 24X  
Fiche 50-395, 82/08/26, 8209010263

8209010277 Affidavit of B. Bursey supporting motion to reopen record & request for stay re unresolved GC & safety-related matters. H. L. Jennings' allegations proven by applicant GC records substantiate inadequate applicant GC program.  
BURSEY, B. Bursey, B. 82/08/26 4pp 14704 057 24X  
Fiche 50-395, 82/08/26, 8209010277

8209100240 Response to ASLB 820824 order to show cause why applicant exceptions should be considered. Collateral estoppel or res judicata effect of erroneous findings of fact constrain applicants in future Certificate of Svc encl.  
KNOTTS, J. B. South Carolina Electric & Gas Co. KNOTTS, J. B. Debevoise & Liberman 82/09/07 Atomic Safety and Licensing Appeal Panel 12pp 14762 281 24X Fiche 50-395, 82/09/07, 8209100240

8209130017 Response to ASLB 820824 order to show cause why exceptions should not be dismissed. Collateral estoppel or res judicata effect of erroneous findings might unduly constrain applicant in future submittals. Certificate of Svc encl.  
KNOTTS, J. B. South Carolina Electric & Gas Co. KNOTTS, J. B. Debevoise & Liberman 82/09/07 12pp 14773 198 24X  
Fiche 50-395, 82/09/07, 8209130017

8209130002 Order suspending briefing schedule on exceptions. Parties may file replies to applicant response to ASLB 820824 order by 820923.  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel 82/09/08 2p 14778 072 24X Fiche 50-395, 82/09/08, 8209130002

8209140110 Response opposing intervenor 820812 motion to reopen record & request for stay. Intervenor fails to meet stay requirements & reopening of record std Proposed issues do not present triable issues.  
GOLDBERG, R. C. Hearing Branch 4 82/09/10 Atomic Safety and Licensing Board Panel 2pp 14783 343 24X Fiche 50-395, 82/09/10, 8209140110

--8209140114 Affidavit of S. B. Kim & J. G. Spraul re structural significance of recent cadweld allegations. NRC has considered all allegations & special insp. No reason exists to doubt structural integrity of containment w/Certificate of Svc.  
KIM, S. B. Structural Engineering Branch SPRUAL, J. G. Quality Assurance Branch 82/09/10 11pp 14784 010 24X  
Fiche 50-395, 82/09/10, 8209140110

8209140292 Response in opposition to B. Bursey requests to reopen record to conduct further proceedings & for stay. Bursey fails to make strong showing of likelihood of prevailing on merits or of irreparable injury.  
KNOTTS, J. B. South Carolina Electric & Gas Co. KNOTTS, J. B. Debevoise & Liberman 82/09/10 Atomic Safety and Licensing Board Panel 26pp 14788 123 24X Fiche 50-395, 82/09/10, 8209140292

--8209140301 Affidavit of D. A. Nauman re allegations raised in B. Bursey 820810, 11 & 26 submittals on efficacy of applicant GC program relating to cadwelding.  
NAUMAN, D. A. South Carolina Electric & Gas Co. 82/09/09 20pp 14788 149 24X Fiche 50-395, 82/09/10, 8209140292

--B209140305 Affidavit of JF Fulton re allegations raised in HL Jennings affidavit concerning defective cadwelds on vertical reinforcing bars in containment bldg  
FULTON, J F South Carolina Electric & Gas Co. FULTON, J F  
Gilbert/Commonwealth Cos 82/09/01 11pp 14788 169 24X  
Fiche 50-395, 82/09/10, 8209140292

--B209140308 Affidavit of JM Torbet re DA Nauman B20909 affidavit concerning defective cadwelds on vertical reinforcing bars in containment bldg Certificate of Svc encl  
TORBET, J M South Carolina Electric & Gas Co. TORBET, J M  
Gilbert/Commonwealth Cos 82/09/08 4pp 14788 180 24X  
Fiche 50-395, 82/09/10, 8209140292

B209230300 Reply to applicant B20907 response to ASLAB B20824 order to show cause why applicant B20820 exceptions to ASLB B20720 partial initial decision should not be dismissed Applicant posited injury too remote Certificate of Svc encl  
GOLDBERG, S C Hearing Branch 4 82/09/22 Atomic Safety and Licensing Appeal Panel 11pp 14950 001 24X Fiche 50-395, 82/09/22, 8209230300

B209280240 Memorandum & order denying B Bursley B20809 motion for stay of ASLB B20804 supplemental partial initial decision & request for ASLB to call independent consultants Intervenor reply to NRC & util response to motion to reopen due B21018  
GROSSMAN, M Atomic Safety and Licensing Board Panel 82/09/24 Bursley, B 6pp 15523 353 24X Fiche 50-395, 82/09/24 8209280240

B209300277 Memorandum & Order ALAB-694 dismissing applicant exceptions to ASLB B20720 partial initial decision Applicant fails to demonstrate sufficient concrete threat of harm to interests ASLB to undertake sua sponte review  
TOMPKINS, S A Atomic Safety and Licensing Appeal Panel 82/09/28 South Carolina Electric & Gas Co 6pp 15551 218 24X  
Fiche 50-395, 82/09/28 8209300277

#### J. Insurance & indemnity information

B209010228 Forwards License NPF-12, notice of issuance & availability, Amend 2 to Indemnity Agreement B-86 & App B to License NPF-12 License NPF-12 authorizes operation of facility at 2,775 MWt  
EISENHUT, D G Division of Licensing 82/08/06 DIXON, O W South Carolina Electric & Gas Co 4pp 14706 234 24X  
Fiche 50-395, 82/08/06, 8209010228

--B209010241 Unexecuted Amend 2 to Indemnity Agreement B-86, changing amount of financial protection  
SALTZMAN, J Assistant Director for State & Licensee Relations 82/08/06 2pp 14706 256 24X Fiche 50-395, 82/08/06, 8209010228

B209270230 Forwards Endorsements 20 & 21 to NELIA Policy NF-252 & declarations to MAELU Policy NF-108  
HOFFMAN, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div 82/09/20 DINI, I Assistant Director for State & Licensee Relations 5pp 14994 086 24X Fiche 50-395, 82/09/20, 8209270230

#### P. Operating license stage documents & correspondence

B209010228 Forwards License NPF-12, notice of issuance & availability, Amend 2 to Indemnity Agreement B-86 & App B to License NPF-12 License NPF-12 authorizes operation of facility at 2,775 MWt  
EISENHUT, D G Division of Licensing 82/08/06 DIXON, O W South Carolina Electric & Gas Co 4pp 14706 234 24X  
Fiche 50-395, 82/08/06, 8209010228

--B209010232 License NPF-12 authorizing facility operation at 2,775 MWt  
DENTON, H R Office of Nuclear Reactor Regulation, Director 82/08/06 15pp 14706 238 24X Fiche 50-395, 82/08/06, 8209010228

--B209010236 Notice of issuance & availability of License NPF-12  
YOUNGBLOOD, B J Licensing Branch 1 82/08/06 3pp 14706 253 24X Fiche 50-395, 82/08/06, 8209010228

--B209010241 Unexecuted Amend 2 to Indemnity Agreement B-86, changing amount of financial protection  
SALTZMAN, J Assistant Director for State & Licensee Relations 82/08/06 2pp 14706 256 24X Fiche 50-395, 82/08/06, 8209010228

--B209010245 App B to License NPF-12, environ protection plan  
\* Office of Nuclear Reactor Regulation, Director 82/08/06 6pp 14706 258 24X Fiche 50-395, 82/08/06, 8209010228

B209150453 Board Notification B2-75 forwarding draft NUREG/CR-2497, "Precursors to Potential Severe Core Damage Accidents 1969-1979, Status Rept." Info relates directly to issues on probability of accidents for nuclear power reactors.  
PURPLE, R A Assistant Director for Licensing FIN B-1583 82/08/09 Atomic Safety and Licensing Board Panel 30pp 14890 215 24X Fiche 50-000, 82/08/09, 8209150453

B209290318 Board Notification B2-B1 forwards new info on control rod drive guide tube support pin failures at Westinghouse plants.  
NOVAK, T M Assistant Director for Licensing 82/08/16 Atomic Safety and Licensing Board Panel 5pp 15563 211 24X  
Fiche 50-000, 82/08/16, 8209290318

B209020448 Confirms B20727 telcon re B20831 mgt meeting in Columbia, SC Meeting requested by NRC to review results of first phase of annual appraisal of regulatory performance from Sept 1980-Apr 1981 Proposed agenda encl  
LEWIS, R C Division of Project & Resident Programs 82/08/19 DIXON, O W South Carolina Electric & Gas Co 2pp 14713 219 24X  
Fiche 50-395, 82/08/19, 8209020448

B209230570 Forwards Amend 1 to License NPF-12, safety evaluation & notice of issuance & availability Amend modifies actions required if fire-related assemblies are not operable prior to initial criticality  
YOUNGBLOOD, B J Licensing Branch 1 82/08/20 DIXON, O W South Carolina Electric & Gas Co 3pp 14989 312 24X  
Fiche 50-395, 82/08/20, 8209230570

--B209230575 Amend 1 to License NPF-12, modifying actions if fire-rated assemblies are not operable prior to initial criticality  
YOUNGBLOOD, B J Licensing Branch 1 82/08/20 5pp 14989 315 24X Fiche 50-395, 82/08/20, 8209230570

--B209230577 Safety evaluation supporting Amend 1 to License NPF-12  
\* Office of Nuclear Reactor Regulation, Director 82/08/20 2pp 14989 320 24X Fiche 50-395, 82/08/20, 8209230570

--B209230578 Notice of issuance & availability of Amend 1 to License NPF-12  
YOUNGBLOOD, B J Licensing Branch 1 82/08/20 4pp 14989 322 24X Fiche 50-395, 82/08/20, 8209230570

B209160075 Board Notification B2-B1 forwarding info item re control rod drive guide tube support pin failures at Westinghouse plants Safety concerns on failure to scram sys performance during DBA addressed  
EISENHUT, D G Division of Licensing 82/08/22 PALLADINO, N, GILINSKY, A, AHEARNE, J Commissioners 5pp 14911 166 24X  
Fiche 50-000, 82/08/22, 8209160075

--B209160095 Requests that board notification of control rod drive guide tube support pin failures should be brought to attention of ASLB & ASLAB Sufficient safety significance exists to warrant notification  
JORDAN, E L Division of Engineering & Quality Assurance 82/07/23 EISENHUT, D G Division of Licensing 2pp 14911 171 24X Fiche 50-000, 82/08/22, 8209160075

B209010137 Forwards seismic qualification review team info re pressurizer safety valve position indication sys per TMI Item II D 3 Response fulfills License Condition 2 C(23)c permitting unit to exceed 5% full power  
DIXON, O W South Carolina Electric & Gas Co 82/08/26 DENTON, H R Office of Nuclear Reactor Regulation, Director 8pp 14699 188 24X Fiche 50-395, 82/08/26, 8209010137

B209230279 Forwards Amend 2 to License NPF-12, safety evaluation & notice of issuance & availability Amend corrects inconsistencies in Tech Spec re containment radiation monitors & containment purge & exhaust isolation  
YOUNGBLOOD, B J Licensing Branch 1 82/08/27 DIXON, O W South Carolina Electric & Gas Co 1p 14981 012 24X  
Fiche 50-395, 82/08/27, 8209230279

--B209230302 Amend 2 to License NPF-12, correcting inconsistencies in Tech Spec re containment radiation monitors, containment purge & exhaust isolation  
YOUNGBLOOD, B J Licensing Branch 1 82/08/27 13pp 14981 013 24X Fiche 50-395, 82/08/27, 8209230279

--B209230309 Notice of issuance & availability of Amend 2 to License NPF-12  
KANE, W F Licensing Branch 1 82/08/27 2pp 14981 026 24X  
Fiche 50-395, 82/08/27, 8209230279

--B209230313 Safety evaluation supporting Amend 2 to License NPF-12  
\* Office of Nuclear Reactor Regulation, Director 82/08/27 4pp 14981 028 24X Fiche 50-395, 82/08/27, 8209230279

## DOCKETED ITEMS

8209280613 Summary of 820825 meeting w/utills, ACR & Westinghouse in Bethesda, MD re Model D-2/D-3 steam generators.  
KANE, W. F. Licensing Branch 1. 82/08/27. Licensing Branch 1.  
8pp. 15545 001. 24X Fiche 50-000.82/08/27.8209280613

8209020105 TECHNICAL SPECIFICATIONS VIRGIL C. SUMMER NUCLEAR STATION.  
UNIT NO. 1 Docket No. 50-395 (South Carolina Electric & Gas Company)  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0932  
82/08/31. 521pp. 14727 212. 24X Fiche 50-395.82/08/31.8209020105

8209210352 Advises that Commission briefings for Summer & Grand Gulf currently scheduled for wks of 821004 & 18, respectively. Briefings rescheduled to allow evaluation of performance w/low power operation.  
DIRCKS, W. J. Office of the Executive Director for Operations.  
82/09/01. GILINSKY, V. Commissioners. 1p. 14937 356. 24X Fiche 50-000.82/09/01.8209210352

--8207050050 Forwards V. Gilinsky requests for licensing packages for facilities.  
HOWE, J. C. Office of the Secretary of the Commission. 82/07/30.  
DIRCKS, W. J. Office of the Executive Director for Operations. 1p. 14999 050. 24X Fiche 50-000.82/09/01.8209210352.

--8209210358 Requests that licensing package for discussion & possible vote on full power OL for Summer be delivered to V. Gilinsky by 820827.  
MAINING, W. J. Commissioners. 82/07/30. CHILK, S. J. Office of the Secretary of the Commission. 1p. 14937 358. 24X Fiche 50-000.82/09/01.8209210352

--8209210360 Requests that licensing package for discussion & possible vote on full power OL for Grand Gulf be delivered to V. Gilinsky by 820827.  
MAINING, W. J. Commissioners. 82/07/30. CHILK, S. J. Office of the Secretary of the Commission. 1p. 14937 359. 24X Fiche 50-000.82/09/01.8209210352

8209080637 Forwards evaluation of reactor containment capacity in response to allegations re cad weld reliability. Vertical tendons have sufficient capacity to resist net membrane tensile forces in containment wall.  
DIXON, D. W. South Carolina Electric & Gas Co. 82/09/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 7pp. 14745 192. 24X Fiche 50-395.82/09/03.8209080637

8209150133 Summary of 820901 meeting w/utill & consultants in Bethesda, MD re License Condition 25 on confirmatory program for plant equipment.  
KANE, W. F. Licensing Branch 1. 82/09/03. Licensing Branch 1.  
6pp. 14887 293. 24X Fiche 50-395.82/09/03.8209150133

8209280598 Notification of 820915 meeting w/utill & Dames & Moore in Bethesda, MD to review licensee program responding to Licensing Condition 25 re confirmatory seismic analyses.  
KANE, W. F. Licensing Branch 1. 82/09/10. YOUNGBLOOD, B. J. Licensing Branch 1. 3pp. 15544 338. 24X Fiche 50-395.82/09/10.8209280598

8209280284 Discusses problems of augmenting operating staff w/ previously licensed reactor operators. Resumes of five individuals encl.  
DIXON, D. W. South Carolina Electric & Gas Co. 82/09/21. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 33pp. 15522 014. 24X Fiche 50-395.82/09/21.8209280284

8209290099 Forwards "Seismic Confirmatory Program for Equipment & Components." Final rpt will be issued by Jul 1983. Completion of ACRS program planned prior to startup after first refueling outage.  
DIXON, D. W. South Carolina Electric & Gas Co. 82/09/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 15543 001. 24X Fiche 50-395.82/09/24.8209290099

--8209290101 "Seismic Confirmatory Program for Equipment & Components."  
\* South Carolina Electric & Gas Co. 82/09/24. 25pp. 15543 004. 24X Fiche 50-395.82/09/24.8209290099

#### G. Inspection reports, IE Bulletins & correspondence

8209100004 Board Notification 82-72 forwarding results of Region 4 insp of Teledyne Engineering Svcs internal QA program re hydrodynamic analyses & design mods of torus & components & piping at facilities.  
PURPLE, R. A. Division of Licensing. 82/07/29. Atomic Safety and Licensing Board Panel. 3pp. 14765 247. 24X Fiche 50-000.82/07/29.8209100004

--8209100006 Discusses results of Region 4 insp of Teledyne Engineering Svcs internal QA program re hydrodynamic analyses & design mods of torus & components & piping at facilities.  
COLLINS, J. T. Region 4, Office of Director. 82/06/23.  
EISENHUT, J. G. Division of Licensing. 2pp. 14765 250. 24X Fiche 50-000.82/07/29.8209100004

8209020580 Forwards IE Insp Rept 50-395/82-38 on 820601-30 No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/08/02.  
DIXON, D. W. South Carolina Electric & Gas Co. 2pp. 14713 268. 24X Fiche 50-395.82/08/02.8209020580

--8209020584 IE Insp Rept 50-395/82-38 on 820601-30 No noncompliance noted. Major areas inspected TMI action plan item, open item & unresolved item followup & preoperational test results & surveillance test procedures review.  
SKOLDS, J. L., BROWNLEE, V. L. Division of Project & Resident Programs. 82/08/02. 7pp. 14713 270. 24X Fiche 50-395.82/08/02.8209020580

8209020313 Forwards IE Insp Rept 50-395/82-44 on 820726-30 No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/08/12.  
DIXON, D. W. South Carolina Electric & Gas Co. 2pp. 14711 031. 24X Fiche 50-395.82/08/12.8209020313

--8209020323 IE Insp Rept 50-395/82-44 on 820726-30 No noncompliance noted. Major areas inspected emergency preparedness.  
ANDREWS, D. L., MARKSON, R. R., JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/08/12. 8pp. 14711 033. 24X Fiche 50-395.82/08/12.8209020313

8209020354 Forwards IE Insp Rept 50-395/82-43 on 820713-16 No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/08/12.  
DIXON, D. W. South Carolina Electric & Gas Co. 2pp. 14711 132. 24X Fiche 50-395.82/08/12.8209020354

--8209020360 IE Insp Rept 50-395/82-43 on 820713-16 No noncompliance noted. Major areas inspected seismic analysis for as-built safety-related piping sys; IE Bulletin 79-14, removal of thermal sleeves & failure of diesel generator cylinder.  
YORK, J. W., ECONOMOS, N. Division of Engineering & Technical Programs. 82/08/10. 4pp. 14711 134. 24X Fiche 50-395.82/08/12.8209020354

8204710408 IE Bulletin 82-01, Revision 1, Suppl 1: "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/13.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000.82/08/25.8204210414

8209200415 Advises that ASLB for Callaway-Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X Fiche 50-000.82/09/08.8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/23. EISENHUT, D. Division of Licensing. 1p. 14920 145. 24X Fiche 50-000.82/09/08.8209200415

## S. Reportable occurrences, LERs &amp; related correspondence

8209300225 Potential Part 21 rept re incorrect valve opening characteristic for power operated relief valves used in design basis analysis per NUREG-0737 Initially reported on 820713 Evaluation continuing Final rept expected by 820831  
DIXON, D W South Carolina Electric & Gas Co. 82/08/17  
O'REILLY, J P Region 2, Office of Director 2pp 1551:244 24X  
Fiche 50-395, 82/08/17, 8209300225

8209020176 Interim deficiency rept re computer analyzed gap requirements for guide restraints Initially reported on 820726 Final rept expected in 2 wks  
DIXON, D W South Carolina Electric & Gas Co. 82/08/25  
O'REILLY, J P Region 2, Office of Director 1p 14710:110 24X  
Fiche 50-395, 82/08/25, 8209020176

8209080454 Final Part 21 rept re issuance of incomplete engineering change notice by Gilbert Commonwealth Util will replace elastomers in solenoid valves that operate XVA 9311 & 9312  
DIXON, D W South Carolina Electric & Gas Co. 82/08/31  
O'REILLY, J P Region 2, Office of Director 4pp 14747:311 24X  
Fiche 50-395, 82/08/31, 8209080454

8209090053 Deficiency rept re potential undetectable failure in on-line testing circuits of solid state protection sys Initially reported on 820804 Surveillance test procedures will be revised to verify contact closure Also reported per Part 21  
DIXON, D W South Carolina Electric & Gas Co. 82/09/03  
O'REILLY, J P Region 2, Office of Director 4pp 14754:164 24X  
Fiche 50-395, 82/09/03, 8209090053

8209160392 Forwards LER 82-001/03L-0  
DIXON, D W South Carolina Electric & Gas Co. 82/09/09  
O'REILLY, J P Region 2, Office of Director 1p 14892:010 24X  
Fiche 50-395, 82/09/09, 8209160392

--8209160400 LER 82-001/03L-0 on 820813, while performing test on feeder breaker for control room train B normal ventilation fan, breaker would not manually reset Caused by random failure of square D breaker (FHL 36050-15M) Breaker replaced  
DIXON, D W South Carolina Electric & Gas Co. 82/09/09 Region 2, Office of Director 2pp 14892:011 24X Fiche 50-395, 82/09/09, 8209160392

8209210175 Final deficiency rept re safety-related square D molded case breaker lugs in 480-volt motor control ctrs & panels not torqued to specified values Initially reported on 820820 Terminations now require torquing to spec  
DIXON, D W South Carolina Electric & Gas Co. 82/09/13  
O'REILLY, J P Region 2, Office of Director 3pp 14931:334 24X  
Fiche 50-395, 82/09/13, 8209210175

8209210073 Final significant deficiency rept re computer analyzed gap requirements for guide restraints Initially reported on 820726 Caused by thermal expansion & installation of supports w/o pipe full of water Deficiency corrected  
DIXON, D W South Carolina Electric & Gas Co. 82/09/15  
O'REILLY, J P Region 2, Office of Director 2pp 14929:340 24X  
Fiche 50-395, 82/09/15, 8209210073

8209210285 Potential Part 21 rept re misapplication of jet impingement criteria for piping analysis Initially reported on 820816 Evaluation in progress Final rept will be provided by 821029  
DIXON, D W South Carolina Electric & Gas Co. 82/09/15  
O'REILLY, J P Region 2, Office of Director 2pp 14927:099 24X  
Fiche 50-395, 82/09/15, 8209210285

8209210321 Final deficiency rept re potential substantial safety hazard in limit torque valve motor operators due to motor pinion key failure Operators not installed at facility  
DIXON, D W South Carolina Electric & Gas Co. 82/09/15  
O'REILLY, J P Region 2, Office of Director 2pp 14933:114 24X  
Fiche 50-395, 82/09/15, 8209210321

8209240220 Forwards LER 82-003/03L-0  
DIXON, D W South Carolina Electric & Gas Co. 82/09/16  
O'REILLY, J P Region 2, Office of Director 1p 14971:327 24X  
Fiche 50-395, 82/09/16, 8209240220

--8209240227 LER 82-003/03L-0 on 820820, isolation valve in fire svc sys found closed, rendering fire suppression sys inoperable for control bldg cable spreading flames & chases Caused by header valve being tagged prior to entering Mode 6  
FIELD, C South Carolina Electric & Gas Co. 82/09/16 Region 2, Office of Director 2pp 14971:328 24X Fiche 50-395, 82/09/16, 8209240220

8209240393 Forwards LER 82-002/03L-0  
DIXON, D W South Carolina Electric & Gas Co. 82/09/16  
O'REILLY, J P Region 2, Office of Director 1p 14974:022 24X  
Fiche 50-395, 82/09/16, 8209240393

--8209240397 LER 82-002/03L-0 on 820816, after calibr pressure transmitter for RHR train A suction isolation valve, valve operator re-energized & suction isolation valve shut Caused by switch being left in test position Personnel re-instructed  
FIELD, C South Carolina Electric & Gas Co. 82/09/16 Region 2, Office of Director 2pp 14974:023 24X Fiche 50-395, 82/09/16, 8209240393

## T. Hearing transcripts on non-antitrust matters

8209010263 Supplemental filing on motion to reopen record & conduct further hearings on GC Requests leave to file response to applicant & NRC submissions  
BURSEY, B Bureau, B 82/08/26 Atomic Safety and Licensing Board Panel 3pp 14704:046 24X Fiche 50-395, 82/08/26, 8209010263

--8209010270 Statement of HL Jennings given to NRC Ofc of Investigation re bad cadwelds at plant  
JENNINGS, H L Bureau, B 82/08/12 3pp 14704:051 24X  
Fiche 50-395, 82/08/26, 8209010263

## DOCKET 50-396 UNIV. OF VIRGINIA CAVALIER REACTOR

## F. Security, medical, emergency &amp; fire protection plans

8209300357 Releases public version of revised emergency plan  
FELTON, J M Division of Rules and Records 82/09/16 Document Management Branch 1p 15575:212 24X Fiche 50-062, 82/09/16, 8209300357

--8209300359 Forwards public version of revised emergency plan  
BRENNER, J S Virginia, Univ of 82/08/27 Office of Nuclear Reactor Regulation, Director 1p 15575:213 24X  
Fiche 50-062, 82/09/16, 8209300357

--8209300361 Public version of revised emergency plan  
\* Virginia, Univ of 82/08/31 75pp 15575:214 24X  
Fiche 50-062, 82/09/16, 8209300357

## DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

## A. Application/construction stage documents &amp; correspondence

8209020077 Forwards Auxiliary Sys Branch request for addl info re FSAR Response requested by 820924  
SCHWENCER, A Licensing Branch 2 82/08/10 FERGUSON, R L Washington Public Power Supply System 7pp 14729:095 24X  
Fiche 50-397, 82/08/10, 8209020077

8209100072 Advises of reorganization of Div of Resident Reactor Projects & Engineering Programs for Region 5 Organization chrt encl  
CREWS, J L Division of Resident Reactor Project & Engineering Programs 82/09/16 MATLOCK, P G Washington Public Power Supply System 2pp 14729:342 24X Fiche 50-397, 82/09/16, 8209100072

8209280493 Forwards request for addl info re purge & vent valve operability qualification  
SCHWENCER, A Licensing Branch 2 82/09/16 FERGUSON, R L Washington Public Power Supply System 9pp 15544:192 24X  
Fiche 50-397, 82/09/16, 8209280493

8209300023 Forwards request for addl info re applicability of square root of sum of squares combination of dynamic responses  
SCHWENCER, A Licensing Branch 2 82/09/16 FERGUSON, R L Washington Public Power Supply System 4pp 15576:356 21X  
Fiche 50-397, 82/09/16, 8209300023

8209300017 Requests addl info re USGS estimate of loose ash fall thickness & accumulation, integrated review of subsurface data & seismic reflection study  
SCHWENCER, A Licensing Branch 2 82/09/17 FERGUSON, R L Washington Public Power Supply System 2pp 15577:141 24X  
Fiche 50-397, 82/09/17, 8209300017

## F. Security, medical, emergency &amp; fire protection plans

8209140079 Releases public version of revised page to emergency plan  
FELTON, J M Division of Rules and Records 82/08/23 Document Management Branch 1p 14797:349 24X Fiche 50-000, 82/08/23, 8209140079

--8209140084 Forwards public version of revised page to Revision 2 of emergency plan Revised page adds local fire depts within 20 miles of facility to backup fire protection svcs  
BOUCHEY, G D Washington Public Power Supply System 82/08/05  
SCHWENCER, A Licensing Branch 2 2pp 14797:350 24X  
Fiche 50-000, 82/08/23, 8209140079

## DOCKETED ITEMS

--B209140088 Public version of revised page to Revision 2 of emergency plan re provision of backup fire protection svcs  
 \* Washington Public Power Supply System 82/08/05 1p  
 14797 352 24X Fiche 50-000.82/08/23.8209140079

B209280226 Confirms understanding that Yakima Indian Nation input will be included in offsite emergency planning program rept  
 Schedule & status of final rept requested  
 SCHWENGER, A. Licensing Branch 2 82/09/14. FERGUSON, R. L.  
 Washington Public Power Supply System 2pp 15545 183 24X  
 Fiche 50-397.82/09/14.8209280226

#### G. Adjudicatory correspondence

B209150315 Informs of unresolved status of Coalition for Safe Power  
 B20222 & 0318 requests for hearings on applications for CP  
 extensions NRC & permittee filed answers  
 BELL, N. Coalition for Safe Power 82/09/10. CHILK, S. J. Office of  
 the Secretary of the Commission 1p 14799 270 24X  
 Fiche 50-397.82/09/10.8209150315

#### H. General correspondence

B209140211 Forwards WA State Bldg & Const Trades Council resolution  
 supporting plant const  
 DILGER, R. L. AFL-CIO 82/09/03. NRC - No Detailed Affiliation  
 Given 2pp 1786 056 24X Fiche 50-397.82/09/03.8209140211

#### J. Insurance & indemnity information

B209150253 Forwards declarations page of NELIA Policy NF-270 per  
 10CFR140.15 Discussions w/Bonneville Power Assoc continuing  
 re expansion of site description & impact on project  
 agreements  
 BODUCHEY, G. D. Washington Public Power Supply System 82/09/07  
 SALTZMAN, J. Assistant Director for State & License Relations 3pp  
 14884 295 24X Fiche 50-397.82/09/07.8209150253

#### G. Inspection reports, IE Bulletins & correspondence

B204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
 Radiographs in Piping Subassemblies" Svc list encl  
 DEYOUNG, R. C. Director's Office, Office of Inspection and  
 Enforcement 82/08/18 Consolidated Edison Co. of New York  
 87pp 14726 096 34X Fiche 50-000.82/08/10.8204210408

B204210409 IE Info Notice 82-25, "Contamination of RCS by Organic  
 Cleaners, Solvents" Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
 Consolidated Edison Co. of New York 97pp 14890 248 24X  
 Fiche 50-000.82/08/19.8204210409

B204210411 IE Info Notice 82-33, "Control of Radiation Levels in  
 Unrestricted Areas Adjacent to Brachytherapy Patients" Svc  
 list encl  
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards  
 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
 24X Fiche 50-000.82/08/20.8204210411

B204210413 IE Info Notice 82-34, "Welds in Main Control Panels" Svc  
 list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
 Consolidated Edison Co. of New York 97pp 14731 086 24X  
 Fiche 50-000.82/08/20.8204210413

B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on  
 MPI Lines to Pass Flow" Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
 Consolidated Edison Co. of New York 88pp 14731 1E 24X  
 Fiche 50-000.82/08/25.8204210414

B209080516 Forwards IE Insp Rept 50-397/82-15 on B20712-30 No  
 noncompliance noted  
 STERNBERG, D. M. Division of Resident, Reactor Project & Engineering  
 Programs 82/08/25 MATLOCK, R. G. Washington Public Power Supply  
 System 2pp 14748 066 24X Fiche 50-397.82/08/25.8209080516

--B209080526 IE Insp Rept 50-397/82-15 on B20712-30 No noncompliance  
 noted Major areas inspected reactor coolant loop piping  
 weld records, mechanical contractor's records review program &  
 corrective activities & work revalidation program  
 TOTH, A. J. FEIL, R. A. DODDS, R. T. Division of Resident, Reactor  
 Project & Engineering Programs 82/08/23 17pp 14748 068 24X  
 Fiche 50-397.82/08/25.8209080516

B209100415 Advises that ASLB for Callaway-Comanche Peak-Palo Verde,  
 Susquehanna, Shoreham & Summer are being advised of recent  
 info on welds in main control panels IE Info Notice 82-34,  
 "Welds in Main Control Panels" encl  
 NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
 Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
 B209200415

#### S. Reportable occurrences, LERs & related correspondence

B209080564 Interim deficiency rept re excessive voltage drop due to  
 excessive cable length Initially reported on B20511 CPT  
 size increased to allow use of longer control cable lengths.  
 Next rept expected by 821124  
 MATLOCK, R. G. Washington Public Power Supply System 82/08/27  
 ENGELKEN, R. H. Region 5, Office of Director 2pp 14748 119 24X  
 Fiche 50-397.82/08/27.8209080564

B209140138 Final deficiency repts re Conditions 175, WBG radiographs &  
 177, bulk purchase valves Initially reported on B11114 &  
 1208, respectively All quality Class I welds counted for  
 WBG documentation review of bulk purchase valves complete  
 MATLOCK, R. G. Washington Public Power Supply System 82/09/01  
 ENGELKEN, R. H. Region 5, Office of Director 7pp 14788 184 24X  
 Fiche 50-397.82/09/01.8209140138

B209200212 Forwards Interim Deficiency Repts 208 re remote shutdown  
 panel & 209 re pump discharge pressure switch  
 MATLOCK, R. G. Washington Public Power Supply System 82/09/08  
 ENGELKEN, R. H. Region 5, Office of Director 1p 14914 006 24X  
 Fiche 50-397.82/09/08.8209200212

--B209200217 Interim deficiency rept re remote shutdown panel Initially  
 reported on B20819 Control switches for SW-PCV-388 will be  
 located on remote shutdown panel & power to supervisory  
 panel will be supplied from outside control room  
 MATLOCK, R. G. Washington Public Power Supply System 82/09/08  
 1p 14914 007 24X Fiche 50-397.82/09/08.8209200212

--B209200238 Interim deficiency rept re RHR pump discharge pressure  
 switch Initially reported on B20820 AE investigating method  
 by which pressure switch sensing line can be kept full,  
 eliminating waterhammer effect  
 MATLOCK, R. G. Washington Public Power Supply System 82/09/08  
 1p 14914 008 24X Fiche 50-397.82/09/08.8209200212

#### T. Hearing transcripts on non-antitrust matters

B209090002 Transcript of ACRS Subcommittee on WPPSS Unit 2 B209-12  
 meeting in Richland, WA Pp 1-171 Supporting documentation  
 encl  
 \* ACRS - Advisory Committee on Reactor Safeguards 82/09/02  
 397pp 14753 001 24X Fiche 50-397.82/09/02.8209090002

B209100050 Transcript of ACRS Subcommittee on WA Public Power Supply  
 Sys. Unit 2 B20903 meeting in Richland, WA Pp 172-400  
 \* ACRS - Advisory Committee on Reactor Safeguards 82/09/03  
 230pp 14761 001 24X Fiche 50-397.82/09/03.8209100050

#### DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

#### A. Application/construction stage documents & correspondence

B207110004 FOIA request for documents re pins designed to hold neutron  
 shielding pads in place under accident conditions (when  
 bolts may fail)  
 EDDLEMAN, W. Public Interest Research Group in North Carolina  
 82/07/15 FELTON, J. Division of Rules and Records 2pp  
 15669 238 24X Fiche 50-400.82/07/15.8207110004

B209010441 Forwards request for addl info re reactor sys discussed in  
 FSAR Response should be provided by 820930 w/o encl  
 MIRAGLIA, F. J. Licensing Branch 3 82/08/18 JONES, J. A. Carolina  
 Power & Light Co 1p 14715 345 24X Fiche 50-400.82/08/18.  
 B209010441

B209220440 Notification of B20921 22 meetings w/utl: Ebbw,  
 Westinghouse & Ebasco at site to discuss responses to  
 Reactor Sys Branch review questions  
 LICITRA, E. A. Licensing Branch 3 82/08/30 MIRAGLIA, F. J.  
 Licensing Branch 3 3pp 14960 285 24X Fiche 50-400.82/08/30.  
 B209220440

B209090023 Forwards responses to FSAR safety review questions per NRC  
 B20426 0507 & 21, 0609 & 14 requests  
 McDUFFIE, M. A. Carolina Power & Light Co 82/08/31 DENTON, H. R.  
 Office of Nuclear Reactor Regulation, Director 191pp 14752 001  
 24X Fiche 50-400.82/08/31.8209090023

820921032A Forwards responses to Effluent Treatment Branch 820710 FSAR safety review questions. Seven oversize drawings encl. Aperture cards are available in PDR.  
MCDUFFIE, M. A. Carolina Power & Light Co. 82/09/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 76pp. 14931 201 24X Fiche 50-400.82/09/16.820921032A.

#### C Utility Environmental Report (ER), amends & correspondence

8209150234 Forwards response to five environ rept review questions re blowdown discharge structure design curve for natural draft cooling towers model & input data used to calculate isotherms. Updated NPDES permit encl.  
MCDUFFIE, M. A. Carolina Power & Light Co. 82/09/08. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 45pp. 14884 130. 24X Fiche 50-400.82/09/08.8209150234.

#### D NRC Draft/Final Environmental Statements, supplis & correspondence

8209080243 Comments on DES Specific upland acreages proposed for mgt & fishery practices acceptable to NC Wildlife Resources Commission should be delineated.  
GANIT, L. M. Interior Dept. of Fish & Wildlife Service. 82/08/31. BALLARD, R. L. Environmental Engineering Branch. 2pp. 14740 358. 24X Fiche 50-400.82/08/31.8209080243.

#### G Adjudicatory correspondence

820903034B Answer supporting R Wilson 820820 motion to compel svc of documents to intervenors. FSAR is part of application & as such should be served. Certificate of Svc encl.  
READ, D. F. Affiliation Unknown. 82/08/30. Atomic Safety and Licensing Board Panel. 5pp. 14723 317. 24X Fiche 50-400.82/08/30.820903034B.

8209020465 Reply opposing Chapel Hill Anti-Nuclear Group Effort/Environ Law Project 820804 brief concerning spent fuel transshipment supporting Contentions 9 & 4 Certificate of Svc encl.  
O'NEILL, J. H. Consumers Power Co. O'NEILL, J. H. Shaw, Pittman, Potts & Trowbridge. 82/08/31. Atomic Safety and Licensing Board Panel. 15pp. 14714 033. 24X Fiche 50-400.82/08/31.8209020465.

8209130037 Responses opposing petitioner RD Wilson 820820 motion to compel svc of documents to intervenors. Only documents filed in support of adjudication of issues in controversy need be filed on parties. Certificate of Svc encl.  
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/09/07. Atomic Safety and Licensing Board Panel. 6pp. 14777 085. 24X Fiche 50-400.82/09/07.8209130037.

8209100157 Advises that NRC will not respond to Wilson motion to require applicants to serve documents re DL application on Wilson. Issue is between applicant & Wilson.  
BARTH, C. A. Hearing Branch 1. 82/09/09. KELLEY, J. L. CARPENTER, J. H. BRIGHT, G. D. Atomic Safety and Licensing Board Panel. 1p. 14760 321. 24X Fiche 50-400.82/09/09.8209100157.

8209140174 Answer supporting Chapel Hill Anti-Nuclear Group Effort/Environ Law Project motion to compel svc of documents on intervenors.  
EDDLEMAN, W. Affiliation Unknown. 82/09/09. Atomic Safety and Licensing Board Panel. 1p. 14786 115. 24X Fiche 50-400.82/09/09.8209140174.

8209240182 Memorandum & order reflecting decisions made at 820713-14 prehearing conference in Raleigh, NC, ruling on petitions to intervene & contention admissibility.  
BRIGHT, G. D. CARPENTER, J. H. KELLEY, J. L. Atomic Safety and Licensing Board Panel. 82/09/22. Conservation Council of North Carolina. 80pp. 14972 218. 24X Fiche 50-400.82/09/22.8209240182.

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

8209080197 Forwards Amend 4 to FSAR.  
MCDUFFIE, M. A. Carolina Power & Light Co. 82/08/31. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 18pp. 14738 001. 24X Fiche 50-400.82/08/31.8209080197.

--8209080205 Amend 4 to FSAR  
\* Carolina Power & Light Co. 82/08/31. 353pp. 14738 019. 24X Fiche 50-400.82/08/31.8209080197.

8209140280 Forwards Affidavit of Svc re distribution of Amend 4 to FSAR. Distribution list encl.  
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/09/09. EISENHUT, D. G. Division of Licensing. 4pp. 14786 116. 24X Fiche 50-400.82/09/09.8209140280.

#### G Inspection reports, IE Bulletins & correspondence

8209020541 Forwards IE Insp Repts 50-400/82-22 & 50-401/82-22 on 820713-15. No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/29. JONES, J. A. Carolina Power & Light Co. 2pp. 14713 162. 24X Fiche 50-400.82/07/29.8209020541.

--8209020548 IE Insp Repts 50-400/82-22 & 50-401/82-22 on 820713-15. No noncompliance noted. Major areas inspected safety-related pipe supports & restraint sys. soils lab & QC procedure for insp of masonry walls.  
LENAHAN, J. J. CONLON, T. E. Division of Engineering & Technical Programs. 82/07/28. 4pp. 14713 164. 24X Fiche 50-400.82/07/29.8209020541.

8209160525 Ack receipt of 820805 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/82-03 & 50-401/82-03.  
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/13. JONES, J. A. Carolina Power & Light Co. 1p. 14905 327. 24X Fiche 50-400.82/08/13.8209160525.

--8209160533 Requests extension until 820901 to provide corrective actions due to increase in number of hangers requiring reinsp.  
SMITH, S. D. Carolina Power & Light Co. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 1p. 14905 328. 24X Fiche 50-400.82/08/13.8209160525.

8209160309 Forwards IE Insp Repts 50-400/82-25 & 50-401/82-25 on 820727-30. No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/17. JONES, J. A. Carolina Power & Light Co. 2pp. 14894 160. 24X Fiche 50-400.82/08/17.8209160309.

--8209160314 IE Insp Rept 50-400/82-25 & 50-401/82-25 on 820727-30. No noncompliance noted. Major areas inspected previous enforcement matters, dams, structural backfill concrete.  
HARRIS, J. R. CONLON, T. E. Division of Engineering & Technical Programs. 82/08/16. 3pp. 14894 162. 24X Fiche 50-400.82/08/17.8209160309.

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYDUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 007. 24X Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000.82/08/25.8204210414.

8209160165 Forwards IE Insp Repts 50-400/82-27 & 50-401/82-27 on 820803-06. No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/26. JONES, J. A. Carolina Power & Light Co. 2pp. 14894 314. 24X Fiche 50-400.82/08/26.8209160165.

--8209160168 IE Insp Repts 50-400/82-27 & 50-401/82-27 on 820803-06. No noncompliance noted. Major areas inspected electrical components, sys work, work activities, review of QA & implementing procedures for cable tray installation.  
MERRIWEATHER, N. CONLON, T. E. Division of Engineering & Technical Programs. 82/08/23. 5pp. 14894 316. 24X Fiche 50-400.82/08/26.8209160165.

## DOCKETED ITEMS

8209160521 Act receipt of 820805 & 24 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/82-21 & 50-401/82-21.  
LEWIS, R. C. Division of Project & Resident Programs 82/09/03.  
JONES, J. A. Carolina Power & Light Co. 1p. 14905 331. 24X  
Fiche 50-400. 82/09/03. 8209160521.

--8209160529 Suppl's 820805 response to NRC 820707 ltr re violations noted in IE Insp Repts 50-400/82-21 & 50-401/82-21. Add'l corrective actions: responsibilities of millwright superintendent will be made more specific. Full compliance expected by 821001.  
PARSONS, R. M. Carolina Power & Light Co. 82/08/24. O'REILLY, J. P. Region 2: Office of Director 4pp. 14905 332. 24X  
Fiche 50-400. 82/09/03. 8209160521.

--8209160537 Responds to NRC 820707 ltr re violations noted in IE Insp Repts 50-400/82-21 & 50-401/82-21. Corrective actions: anchor welds removed; equipment placed in plumb position & weldings & millwright personnel instructed.  
PARSONS, R. M. Carolina Power & Light Co. 82/08/05. O'REILLY, J. P. Region 2: Office of Director 3pp. 14905 333. 24X  
Fiche 50-400. 82/09/03. 8209160521.

--8209160541 Forwards IE Insp Repts 50-400/82-21 & 50-401/82-21 on 820520-0620 & notice of violation.  
LEWIS, R. C. Division of Project & Resident Programs 82/07/07.  
JONES, J. A. Carolina Power & Light Co. 2pp. 14905 336. 24X  
Fiche 50-400. 82/09/03. 8209160521.

--8209160545 Notice of violation from insp on 820520-0620.  
\* Division of Project & Resident Programs 82/07/07. 1p.  
14905 338. 24X Fiche 50-400. 82/09/03. 8209160521.

--8209160551 IE Insp Repts 50-400/82-21 & 50-401/82-21 on 820520-0620. Noncompliance noted: failure to require Class IE equipment to be installed & inspected in accordance w/established procedures & instructions.  
MAXWELL, G. F., BURGER, C. W. Division of Project & Resident Programs 82/07/06. 8pp. 14905 339. 24X Fiche 50-400. 82/09/03. 8209160521.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08. Assistant Director for Licensing 1p. 14920 144. 24X Fiche 50-000. 82/09/08. 8209200415.

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23. EISENHUT, D. Division of Licensing 1p. 14920 145. 24X Fiche 50-000. 82/09/08. 8209200415.

#### B Reportable occurrences, LERs & related correspondence

8209090086 Interim deficiency rept re shop welding deficiencies on seismic Class I cable tray conduit & HVAC hangers. Initially reported on 820802 Reinsp in progress. Final rept to be provided by 821217. Also reported per Part 21.  
CHIANG, N. J. Carolina Power & Light Co. 82/08/31. O'REILLY, J. P. Region 2: Office of Director 4pp. 14754 350. 24X  
Fiche 50-400. 82/08/31. 8209090086.

8209090104 Interim deficiency rept re pressure sensing line in starting air sys for emergency standby diesel engine-generator sets. Initially reported on 820419. Restrictive orifice will be installed. Final rept will be submitted by 820415.  
CHIANG, N. J. Carolina Power & Light Co. 82/09/01. O'REILLY, J. P. Region 2: Office of Director 4pp. 14754 345. 24X  
Fiche 50-400. 82/09/01. 8209090104.

8209090225 Third interim deficiency rept re welding of 6 9-kV Class IE switchgear & seismically designed & 9-kV non-class IE switchgear. Initially reported on 820331. Final rept expected by 821029. Also reported per Part 21.  
CHIANG, N. J. Carolina Power & Light Co. 82/09/01. O'REILLY, J. P. Region 2: Office of Director 6pp. 14758 319. 24X  
Fiche 50-400. 82/09/01. 8209090225.

8209240023 Forwards interim deficiency rept re seismic pipe hangers previously accepted by QC welding inspector. Initially reported on 820813. Util has prepared hanger insp/ documentation procedure (GC1 19.3). Final rept due by 830701.  
CHIANG, N. J. Carolina Power & Light Co. 82/09/13. O'REILLY, J. P. Region 2: Office of Director 4pp. 14968 357. 24X  
Fiche 50-400. 82/09/13. 8209240023.

8209240216 Interim rept re shop welding deficiencies in Seismic I pipe hangers supplied by Bergen-Paterson. Initially reported on 820813. Also reportable per Part 21. Defective supports repaired. Final rept expected by 830701.  
CHIANG, N. J. Carolina Power & Light Co. 82/09/13. O'REILLY, J. P. Region 2: Office of Director 4pp. 14968 245. 24X  
Fiche 50-400. 82/09/13. 8209240216.

8209300200 Interim deficiency rept re threaded studs w/insufficient threaded engagement into embedded strip plates. Initially reported on 811110. Appropriate site work procedure revised. Final rept expected by 830121.  
CHIANG, N. J. Carolina Power & Light Co. 82/09/17. O'REILLY, J. P. Region 2: Office of Director 4pp. 15554 042. 24X  
Fiche 50-400. 82/09/17. 8209300200.

#### DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8207110004 FOIA request for documents re pins designed to hold neutron shielding pads in place under accident conditions (when bolts may fail).  
EDDLEMAN, W. Public Interest Research Group in North Carolina 82/07/15. FELTON, J. Division of Rules and Records 2pp. 15669 238. 24X Fiche 50-401. 82/07/15. 8207110004.

8209010441 Forwards request for add'l info re reactor sys discussed in FSAR. Response should be provided by 820930. W/o encl.  
MIRAGLIA, F. J. Licensing Branch 3 82/08/18. JONES, J. A. Carolina Power & Light Co. 1p. 14715 345. 24X Fiche 50-400. 82/08/18. 8209010441.

8209220440 Notification of 820921 & 22 meetings w/util, EG&G, Westinghouse & Ebasco at site to discuss responses to Reactor Sys Branch review questions.  
LICITRA, E. A. Licensing Branch 3 82/08/30. MIRAGLIA, F. J. Licensing Branch 3. 3pp. 14960 285. 24X Fiche 50-400. 82/08/30. 8209220440.

8209090023 Forwards responses to FSAR safety review questions per NRC 820426.0507 & 21.0609 & 14 requests.  
MCDUFFIE, M. A. Carolina Power & Light Co. 82/08/31. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 19pp. 14752 001. 24X Fiche 50-400. 82/08/31. 8209090023.

8209210326 Forwards responses to Effluent Treatment Branch 820736 FSAR safety review questions. Seven oversize drawings encl.  
Aperture cards are available in PDR.  
MCDUFFIE, M. A. Carolina Power & Light Co. 82/09/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 76pp. 14931 201. 24X Fiche 50-400. 82/09/16. 8209210326.

##### C Utility Environmental Report (ER), amendments & correspondence

8209150234 Forwards response to five environ rept review questions re blowdown discharge structure, design curve for natural draft cooling towers model & input data used to calculate isotherms. Updated NPDES permit encl.  
MCDUFFIE, M. A. Carolina Power & Light Co. 82/09/08. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 45pp. 14884 130. 24X Fiche 50-400. 82/09/08. 8209150234.

##### D NRC Draft/Final Environmental Statements, suppl's & correspondence

8209080243 Comments on DES. Specific upland acreages proposed for mgt & fishery practices acceptable to NC Wildlife Resources Commission should be delineated.  
GARIT, L. K. Interior, Dept of Fish & Wildlife Service 82/08/31. ELLARD, R. L. Environmental Engineering Branch 2pp. 14740 358. 24X Fiche 50-400. 82/08/31. 8209080243.

##### E Adjudicatory correspondence

8209030348 Answer supporting R Wilson 820820 motion to compel svc of documents to intervenors. FSAR is part of application & as such should be served. Certificate of Svc encl.  
SEAD, D. F. Affiliation Unknown 82/08/30. Atomic Safety and Licensing Board Panel 5pp. 14723 317. 24X Fiche 50-400. 82/08/30. 8209030348.

8209020465 Reply opposing Chapel Hill Anti-Nuclear Group Effort/Environ Law Project 820804 brief concerning spent fuel transportation supporting Contentions 9 & 4 Certificate of Svc encl.  
O'REILLY, J. M. Consumers Power Co. O'REILLY, J. M. Shaw, Pittman, Potts & Trowbridge 82/08/31. Atomic Safety and Licensing Board Panel 15pp. 14714 033. 24X Fiche 50-400. 82/08/31. 8209020465.

8209130037 Responses opposing petitioner RD Wilson 820820 motion to compel svc of documents to intervenors. Only documents filed in support of adjudication of issues in controversy need be filed on parties Certificate of Svc encl  
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Fotts & Troubridge 82/09/07 Atomic Safety and Licensing Board Panel 6pp 14777 085 24X Fiche 50-400.82/09/07.8209130037

8209100107 Advises that NRC will not respond to Wilson motion to require applicants to serve documents re DL application on Wilson. Issue is between applicant & Wilson.  
BARTH, C. A. Hearing Branch 1 82/09/09 KELLEY, J. L. CARPENTER, J. H., BRIGHT, G. O. Atomic Safety and Licensing Board Panel 1p 14760 321 24X Fiche 50-400.82/09/09.8209100107

8209140174 Answer supporting Chapel Hill Anti-Nuclear Group Effort/ Environ Law Project motion to compel svc of documents on intervenors  
EDDLEMAN, H. Affiliation Unknown 82/09/09 Atomic Safety and Licensing Board Panel 1p 14786 115 24X Fiche 50-400.82/09/09.8209140174

8209240182 Memorandum & order reflecting decisions made at 820713-14 prehearing conference in Raleigh, NC, ruling on petitions to intervene & contention admissibility  
BRIGHT, G. O., CARPENTER, J. H., KELLEY, J. L. Atomic Safety and Licensing Board Panel 82/09/22 Conservation Council of North Carolina 80pp 14972 218 24X Fiche 50-400.82/09/22.8209240182

x Utility Final Safety Analysis Report (FSAR) & amendments

8209080197 Forwards Amend 4 to FSAR  
MCDOUFFIE, M. A. Carolina Power & Light Co 82/08/31 DEHYUN, H. R. Office of Nuclear Reactor Regulation, Director 18pp 14738 001 24X Fiche 50-400.82/08/31.8209080197

--8209080205 Amend 4 to FSAR  
+ Carolina Power & Light Co 82/08/31 353pp 14738 019 24X Fiche 50-400.82/08/31.8209080197

8209140280 Forwards Affidavit of Svc re distribution of Amends 4 to FSAR Distribution list encl  
TIMMERMAN, S. R. Carolina Power & Light Co 82/09/09 EISENHUT, D. G. Division of Licensing App 14786 116 24X Fiche 50-400.82/09/09.8209140280

g Inspection reports, IE Bulletin & correspondence

8209020541 Forwards IE Insp Repts 50-400/82-22 & 50-401/82-22 on 820713-15 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 82/07/29 JONES, J. A. Carolina Power & Light Co. 2pp 14713 162 24X Fiche 50-400.82/07/29.8209020541

--8209020546 IE Insp Repts 50-400/82-22 & 50-401/82-22 on 820713-15 No noncompliance noted Major areas inspected safety-related pipe supports & restraint sys-soils lab & GC procedure for insp of masonry walls  
LENAHAN, J. J., CONLON, T. E. Division of Engineering & Technical Programs 82/07/28 4pp 14713 164 24X Fiche 50-400.82/07/29.8209020541

8209160525 Ack receipt of 820805 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/82-03 & 50-401/82-03  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/13 JONES, J. A. Carolina Power & Light Co 1p 14905 327 24X Fiche 50-400.82/08/13.8209160525

--8209160533 Requests extension until 820901 to provide corrective actions due to increase in number of hangers requiring reinsp  
SMITH, S. D. Carolina Power & Light Co 82/07/30 O'REILLY, J. P. Region 2, Office of Director 1p 14905 328 24X Fiche 50-400.82/08/13.8209160525

8209160309 Forwards IE Insp Repts 50-400/82-25 & 50-401/82-25 on 820727-30 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/17 JONES, J. A. Carolina Power & Light Co. 2pp 14894 160 24X Fiche 50-400.82/08/17.8209160309

--8209160314 IE Insp Rept 50-400/82-25 & 50-401/82-25 on 820727-30 No noncompliance noted Major areas inspected previous enforcement matters dams, structural backfill concrete  
HARRIS, J. R., CONLON, T. E. Division of Engineering & Technical Programs 82/08/16 3pp 14894 162 24X Fiche 50-400.82/08/17.8209160309

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
JORDAN, E. L. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209160165 Forwards IE Insp Repts 50-400/82-27 & 50-401/82-27 on 820803-06 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/26 JONES, J. A. Carolina Power & Light Co. 2pp 14894 314 24X Fiche 50-400.82/08/26.8209160165

--8209160168 IE Insp Repts 50-400/82-27 & 50-401/82-27 on 820803-06 No noncompliance noted Major areas inspected electrical components sys work, work activities, review of GA & implementing procedures for cable tray installation  
MERRIWEATHER, N., CONLON, T. E. Division of Engineering & Technical Programs 82/08/23 3pp 14894 316 24X Fiche 50-400.82/08/26.8209160165

8209160521 Ack receipt of 820805 & 24 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/82-21 & 50-401/82-21  
LEWIS, R. C. Division of Project & Resident Programs 82/09/03 JONES, J. A. Carolina Power & Light Co. 1p 14905 331 24X Fiche 50-400.82/09/03.8209160521

--8209160529 Suppls 820805 response to NRC 820707 ltr re violations noted in IE Insp Repts 50-400/82-21 & 50-401/82-21 Addl corrective actions responsibility of millwright superintendent will be made more specific Full compliance expected by 821001  
PARSONS, R. M. Carolina Power & Light Co 82/08/24 O'REILLY, J. P. Region 2, Office of Director 1p 14905 332 24X Fiche 50-400.82/09/03.8209160521

--8209160537 Responds to NRC 820707 ltr re violations noted in IE Insp Repts 50-400/82-21 & 50-401/82-21 Corrective actions anchor welds removed, equipment placed in plumb position & weldings & millwright personnel instructed  
PARSONS, R. M. Carolina Power & Light Co. 82/08/05 O'REILLY, J. P. Region 2, Office of Director 3pp 14905 333 24X Fiche 50-400.82/09/03.8209160521

--8209160541 Forwards IE Insp Repts 50-400/82-21 & 50-401/82-21 on 820520-0620 & notice of violation  
LEWIS, R. C. Division of Project & Resident Programs 82/07/07 JONES, J. A. Carolina Power & Light Co. 2pp 14905 336 24X Fiche 50-400.82/09/03.8209160521

--8209160551 IE Insp Repts 50-400/82-21 & 50-401/82-21 on 820520-0620 Noncompliance noted Failure to require Class IE equipment to be installed & inspected in accordance w/established procedures & instructions  
MAXWELL, G. F., BURGER, C. W. Division of Project & Resident Programs 82/07/06 8pp 14905 339 24X Fiche 50-400.82/09/03.8209160521

8209200415 Advises that ASLB for Callaway, Clinch Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

## DOCKETED ITEMS

--B209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice B2-34. "Welds in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance  
B2/09/23 EISENHUT, D. Division of Licensing 1p 14920 145  
24X Fiche 50-000. B2/09/08. B209200415

## S. Reportable occurrences, LERs &amp; related correspondence

B209090086 Interim deficiency rept re shop welding deficiencies on seismic Class I cable tray, conduit & HVAC hangers Initially reported on B20802 Reinsp in progress Final rept to be provided by B21217 Also reported per Part 21  
CHIANGI, N. J. Carolina Power & Light Co. B2/08/31 O'REILLY, J. P.  
Region 2, Office of Director 4pp 14754 350 24X  
Fiche 50-400. B2/08/31. B209090086

B209240216 Interim rept re shop welding deficiencies in Seismic I pipe hangers supplied by Bergen-Paterson Initially reported on B20813 Also reportable per Part 21 Defective supports repaired Final rept expected by B30701  
CHIANGI, N. J. Carolina Power & Light Co. B2/09/13 O'REILLY, J. P.  
Region 2, Office of Director 4pp 14968 245 24X  
Fiche 50-400. B2/09/13. B209240216

B209300200 Interim deficiency rept re threaded studs w/insufficient threaded engagement into embedded strip plates Initially reported on B11110 Appropriate site work procedure revised Final rept expected by B30121  
CHIANGI, N. J. Carolina Power & Light Co. B2/09/17 O'REILLY, J. P.  
Region 2, Office of Director 4pp 15554 042 24X  
Fiche 50-400. B2/09/17. B209300200

## DOCKET 50-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3

## A. Application/construction stage documents &amp; correspondence

B209210326 Forwards responses to Effluent Treatment Branch B20730 FSAR safety review questions Seven oversize drawings encl  
Aperture cards are available in PDR  
MCUFFIE, M. A. Carolina Power & Light Co. B2/09/16 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 7pp 14931 201  
24X Fiche 50-400. B2/09/16. B209210326

## DOCKET 50-403 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 4

## A. Application/construction stage documents &amp; correspondence

B209210326 Forwards responses to Effluent Treatment Branch B20730 FSAR safety review questions Seven oversize drawings encl  
Aperture cards are available in PDR  
MCUFFIE, M. A. Carolina Power & Light Co. B2/09/16 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 7pp 14931 201  
24X Fiche 50-400. B2/09/16. B209210326

## DOCKET 50-404 NORTH ANNA POWER STATION, UNIT 3

## A. Application/construction stage documents &amp; correspondence

B209080370 Advises that word "topical" will be removed from "Topical Rept-North Anna Unit 3 - QA Program - Const Phase" in final form New title will be documented as "North Anna Unit 3-QA Program - Const Phase"  
BAUM, E. A. Virginia Electric & Power Co. B2/09/08 HAASS, H. P.  
Quality Assurance Branch 1p 14741 26P 24X Fiche 50-404.  
B2/09/08. B209080370

B209210304 Forwards "Design Evaluation Summary Preliminary Rept." & "B&W NSSS Change Assessment Program (CAP) for Plant Improvements," per B11103 commitment  
SPENCER, W. C. Virginia Electric & Power Co. B2/09/16 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director TEDESCO, R. L.  
Division of Licensing 2pp 14933 224 24X Fiche 50-404. B2/09/16.  
B209210304

--B209210308 "Design Evaluation Summary Preliminary Rept."  
\* Stone & Webster, Inc. B2/09/30 152pp 14933 226 24X  
Fiche 50-404. B2/09/16. B209210304

--B209210310 "B&W NSSS Change Assessment Program (CAP) for Plant Improvements"  
\* Babcock & Wilcox Co. B2/09/10 18pp 14934 017 24X  
Fiche 50-404. B2/09/16. B209210304

## G. Inspection reports, IE Bulletins &amp; correspondence

B204210408 IE Bulletin B2-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement B2/08/18 (Unsolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000. B2/08/18. B204210408

B204210409 IE Info Notice B2-32. "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance B2/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000. B2/08/19. B204210409

B204210411 IE Info Notice B2-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards B2/08/20  
Consolidated Edison Co. of New York 67pp 14765 061  
24X Fiche 50-000. B2/08/20. B204210411

B204210413 IE Info Notice B2-34. "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance B2/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000. B2/08/20. B204210413

B204210414 IE Info Notice B2-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance B2/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000. B2/08/25. B204210414

B209160026 Responds to IE Bulletin B0-05. "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks." Tanks found not susceptible to problems described in bulletin Response superseded util B30328 1th  
SPENCER, W. C. Virginia Electric & Power Co. B2/08/26 O'REILLY, J. P.  
Region 2, Office of Director 3pp 14891 267 24X  
Fiche 50-404. B2/08/26. B209160026

B209160139 Advises that util response to IE Bulletin 79-03A. "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe," currently under development & scheduled for submittal by B30213  
SPENCER, W. C. Virginia Electric & Power Co. B2/08/26 O'REILLY, J. P.  
Region 2, Office of Director 1p 14891 204 24X  
Fiche 50-404. B2/08/26. B209160139

B209160222 Informs that revised response to IE Bulletin 79-14. "Seismic Analysis for As-Built Safety-Related Piping Sys." being developed & scheduled for completion by B21115 Revision based upon analysis following feasibility study  
SPENCER, W. C. Virginia Electric & Power Co. B2/08/26 O'REILLY, J. P.  
Region 2, Office of Director 1p 14893 308 24X  
Fiche 50-404. B2/08/26. B209160222

B209160483 Responds to IE Bulletin B0-21 re faulty matl supplied by Malcom Foundry, Inc. No subj matl used on any Category I safety-related valves.  
SPENCER, W. C. Virginia Electric & Power Co. B2/08/27 O'REILLY, J. P.  
Region 2, Office of Director 1p 14904 313 24X  
Fiche 50-404. B2/08/27. B209160483

B209160340 Describes status of IC bulletins received during feasibility study of Units 3 & 4 Responder to IE Bulletins 79-25, 79-28, B0-20 & B0-23 encl  
SPENCER, W. C. Virginia Electric & Power Co. B2/09/01 O'REILLY, J. P.  
Region 2, Office of Director 3pp 14894 272 24X  
Fiche 50-404. B2/09/01. B209160340

## DOCKET 50-406 TUSKEGEE INST. RESEARCH REACTOR

## P. Operating license stage documents &amp; correspondence

B209080494 Requests authorization to dismantle AGN-201 reactor, terminate license, dispose of remaining reactor components & retain fission plate for possible use w/neutron generator Fuel shipped to Oak Ridge, TN on B20701  
LORETAN, P. A. Tuskegee Inst B2/08/31 THOMAS, C. Standardization & Special Projects Branch 2pp 14746 071 24X Fiche 50-406.  
B2/08/31. B209080494

# DOCKETED ITEMS

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## DOCKET 50-407 UNIV. OF UTAH RESEARCH REACTOR

### R Periodic operating reports & related correspondence

8209200205 Forwards annual operating report for Jul 1981-June 1982  
JACOBSS, H. R. Utah Univ. of 82/08/13 MADSEN, G. L. Division of  
Residents, Reactor Project & Engineering Programs 1p 14914 023 24X  
Fiche 50-407, 82/08/13, 8209200205

--8209200208 Annual operating report for Jul 1981-June 1982  
\* Utah Univ. of 82/08/13 4pp 14914 023 24X  
Fiche 50-407, 82/08/13, 8209200205

## DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

### D NRC Draft/Final Environmental Statements, supp's & correspondence

8209030337 Forwards errata to FES (NUREG-0191), per ASLR 820802  
memorandum & order Errata provides for FES corrections re  
commercial catches by WI fishermen (Section 2.7) &  
alternative energy sources (Section 8.1).  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/08/27 LINDER, F.  
Dairyland Power Cooperative 4pp 14724 198 24X  
Fiche 50-409, 82/08/27, 8209030337

--8209030340 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF  
LA CROSSE BOILING WATER REACTOR Docket No. 50-409  
(Dairyland Power Cooperative)  
\* Office of Nuclear Reactor Regulation, Director NUREG-0191 ERR  
82/08/27 1p 14724 204 24X Fiche 50-409, 82/08/27, 8209030337

### F Security, medical, emergency & fire protection plans

8209220485 Releases public version of revised emergency plan  
implementing procedures for upgraded radiological emergency  
response plan.  
FELTON, J. M. Division of Rules and Records 32/09/07 Document  
Management Branch 1p 14960 342 24X Fiche 50-409, 82/09/07,  
8209220485

--8209220487 Forwards public version of revised emergency plan  
implementing procedures for upgraded radiological emergency  
response plan, including Procedures EPP-3 re communications  
sys & EPP-5 re offsite dose estimate  
LINDER, F. Dairyland Power Cooperative 82/08/25 CRUTCHFIELD, D.  
Operating Reactors Branch 5 1p 14960 345 24X  
Fiche 50-409, 82/09/07, 8209220485

--8209220489 Forwards public version of revisions to emergency plan,  
including replacement of Table A-1 re emergency response  
capabilities during operational Conditions 1-3  
LINDER, F. Dairyland Power Cooperative 82/08/05 KEPLER, J. G.  
Region 3, Office of Director 3pp 14960 346 24X  
Fiche 50-409, 82/09/07, 8209220485

--8209220490 Public version of revised emergency plan including  
replacement of Table A-1 re emergency response capabilities  
during operational Conditions 1-3  
LINDER, F. Dairyland Power Cooperative 82/08/02 8pp  
14960 349 24X Fiche 50-409, 82/09/07, 8209220485

--8209220493 Public version of revised emergency plan implementing  
procedures, including EPP-2 re organization & operation  
during emergencies, EPP-3 re communication sys & EPP-5 re  
estimate of offsite dose.  
\* Dairyland Power Cooperative 82/08/09 78pp 14960 356 24X  
Fiche 50-409, 82/09/07, 8209220485

8209160471 Forwards final evaluation of SEP Topic II-1 B: "Population  
Distribution," based on review & mod of util 810616 rept  
Facility in compliance w/10CFR100 re exclusion area, low  
population zone & population ctr distance  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/09/13 LINDER, F.  
Dairyland Power Cooperative 5pp 14905 089 24X  
Fiche 50-409, 82/09/13, 8209160471

8209300184 Forwards IE Insp Rept 50-409/82-11 on 820803-04 No noncompliance  
noted. Corrective actions to be taken in  
response to deficiencies noted in emergency preparedness  
exercise performance requested within 25 days.  
HIND, J. A. Division of Emergency Preparedness & Operational Support  
82/09/15 LINDER, F. W. Dairyland Power Cooperative 5pp  
15553 295 24X Fiche 50-409, 82/09/15, 8209300184

--8209300188 IE Insp Rept 50-409/82-11 on 820803-04 No noncompliance  
noted. Major areas inspected procedures & representative  
records, observations & interviews w/personnel. Emergency  
plan drill scenario for 820803 joint agency exercise encl  
PAGLIARO, J. A., LICKUS, R. M., PLOSKI, T. J. Division of Emergency  
Preparedness & Operational Support 82/09/08 14pp 15553 300  
24X Fiche 50-409, 82/09/15, 8209300184

### G Adjudicatory correspondence

8209140120 Notice of appearance in full-term DL proceeding Certificate  
of Svc encl  
PETERSON, F. K. Dairyland Power Cooperative 82/09/13 3pp  
14783 173 24X Fiche 50-409, 82/09/13, 8209140120

8209140214 Advises that util does not intend to file response to NRC  
820818 response to questions contained in ASLR 820702  
memorandum on seismic issues. Certificate of Svc encl.  
PETERSON, F. K. Morgan, Lewis & Bockius, PETERSON, F. K. Dairyland  
Power Cooperative 82/09/13 BECHMEYER, C., ANDERSON, G. C.,  
DECKER, R. S. Atomic Safety and Licensing Board Panel 3pp  
14786 050 24X Fiche 50-409, 82/09/13, 8209140214

### P Operating license stage documents & correspondence

8209140364 Requests that NUREG/CR-2497, "Precursors to Potential Severe  
Core Damage Accidents 1969-1979, Status Rept" be retracted  
w/explanation & completely reviewed & corrected prior to  
reissue  
LINDER, F. Dairyland Power Cooperative 82/08/13 Public Document  
Branch 16pp 14793 147 24X Fiche 50-409, 82/08/13, 8209140364

8209140311 Forwards safety evaluation of request for exemption from  
10CFR50 App J requirements for containment leak rate  
testing. Review & revisions to Tech Specs required within  
60 days  
EISENHUT, D. G. Division of Licensing 82/08/24 LINDER, F.  
Dairyland Power Cooperative 2pp 14788 023 24X  
Fiche 50-409, 82/08/24, 8209140311

--8209140314 Safety evaluation rejecting request for exemption from  
10CFR50 App J requirements for containment leak rate  
testing. Tech Spec 5.2.1.1(c) should be modified to require  
back-correcting by conservative method.  
PULSIPHER, J., DUDLEY, R. NRC - No Detailed Affiliation Given.  
82/08/24 4pp 14788 025 24X Fiche 50-409, 82/08/24, 8209140311

--8107210382 "Containment Leakage Rate Testing, LaCrosse BWR," technical  
evaluation rept.  
DELGAIZO, T. J. Franklin Institute/Franklin Research Center  
NRC-03-79-118 TER-05257-27 81/07/15 21pp 14788 029 24X  
Fiche 50-409, 82/08/24, 8209140311

8209010021 Submits addl info on SEP Topic XV-1 re decrease in feedwater  
temp, increase in feedwater flow, increase in steam flow &  
accidental opening of turbine bypass valve, in response to  
NRC question.  
LINDER, F. Dairyland Power Cooperative 82/08/26 EISENHUT, D. G.  
Division of Licensing 2pp 14699 196 24X Fiche 50-409, 82/08/26,  
8209010021

8209010011 Forwards final safety evaluation re SEP Topic VI-3,  
"Containment Pressure & Heat Removal Capability," & VI-2 D,  
"Mass & Energy Release for Possible Pipe Break Inside  
Containment." Design meets current licensing criteria.  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/08/27 LINDER, F.  
Dairyland Power Cooperative 40pp 14699 211 24X  
Fiche 50-409, 82/08/27, 8209010011

8209010327 Forwards assessment of SEP Topic II-4 D, "Slope Stability."  
Response requested within 30 days of receipt of ltr.  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/08/27 LINDER, F.  
Dairyland Power Cooperative 14pp 14704 066 24X  
Fiche 50-409, 82/08/27, 8209010327

8209020415 Forwards draft safety evaluation of SEP Topic VI-4,  
"Containment Isolation Sys." Deviations from General Design  
Criteria 54-57 & SRP 6.2.4 identified. Comments requested  
within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/08/27 LINDER, F.  
Dairyland Power Cooperative 26pp 14712 161 24X  
Fiche 50-409, 82/08/27, 8209020415

8209020177 Forwards final evaluation of SEP Topic II-1 C, "Potential  
Hazards Due to Transportation, Institutional, Industrial &  
Military Facilities." Facility adequately protected.  
CRUTCHFIELD, D. Operating Reactors Branch 5 82/08/30 LINDER, F.  
Dairyland Power Cooperative 10pp 14710 100 24X  
Fiche 50-409, 82/08/30, 8209020177

## DOCKETED ITEMS

8209080388 Forwards response to 820319 request for addl info re status of Generic Item B-24, containment purging/venting during normal operations. Seal deterioration testing Tech Spec forwarded in 820609 license amend ltr.  
LINDER, F. Dairyleand Power Cooperative. 82/08/31. CRUTCHFIELD, D. Operating Reactors Branch 5. 10pp. 14741 296. 24X  
Fiche 50-409. 82/08/31. 8209080388

8209220327 Forwards "Description of Work Task to Reduce Fuel Element Storage Well Leakage at LACBWR," in response to request in 790713 safety evaluation. Epoxy injection technique held best probability for improving leak tightness.  
LINDER, F. Dairyleand Power Cooperative. 82/09/07. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14939 262. 24X  
Fiche 50-409. 82/09/07. 8209220327

--8209220330 "Description of Work Task to Reduce Fuel Element Storage Well Leakage at LACBWR."  
ANGLE, C. W. Dairyleand Power Cooperative. LAC-TR-092. 81/02/10. 19pp. 14939 264. 24X Fiche 50-409. 82/09/07. 8209220327

8209160022 Forwards revised safety evaluation of SEP Topic XV-B, "Control Rod Misoperation." SEP Topics IV-2, "Reactivity Control Sys Design & Protection Against Single Failures," & XV-B complete Response to rod misoperation meets criteria.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/10. LINDER, F. Dairyleand Power Cooperative. 5pp. 14891 010. 24X  
Fiche 50-409. 82/09/10. 8209160022

8209160471 Forwards final evaluation of SEP Topic II-1 B, "Population Distribution," based on review & mod of util B10616 rept Facility in compliance w/10CFR100 re exclusion area: low population zone & population ctr distance.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/13. LINDER, F. Dairyleand Power Cooperative. 5pp. 14905 089. 24X  
Fiche 50-409. 82/09/13. 8209160471

8209210065 Application to amend License DPR-45, adding Section 4/5.3.1 "Waste Disposal," to Tech Specs thereby incorporating 10CFR50 App I requirements.  
LINDER, F. Dairyleand Power Cooperative. 82/09/15. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14930 070. 24X  
Fiche 50-409. 82/09/15. 8209210065

--8209210070 Proposed Tech Specs Section 4/5.3.1, "Waste Disposal,"  
\* Dairyleand Power Cooperative. 82/09/15. 30pp. 14930 072. 24X  
Fiche 50-409. 82/09/15. 8209210065

8209230335 Approves licensee 820825 request for 30-day extension to collect background info re status of unresolved safety issues.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/16. LINDER, F. Dairyleand Power Cooperative. 2pp. 14955 239. 24X  
Fiche 50-409. 82/09/16. 8209230335

8209270366 Forwards revised response to 820319 request for addl info re Generic Item B-24, concerning containment purging/venting during normal operations. Submittal corrects inaccuracies in calculations contained in 820831 response.  
LINDER, F. Dairyleand Power Cooperative. 82/09/17. CRUTCHFIELD, D. Operating Reactors Branch 5. 6pp. 14998 180. 24X  
Fiche 50-409. 82/09/17. 8209270366

8209240268 Forwards NRC contractor final technical evaluation of "SEP Topic VI-10 A: Testing of Reactor Protective Sys & ESF, LACBWR." Acceptable test & calibr program exists w/exception of power range instrumentation.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/20. LINDER, F. Dairyleand Power Cooperative. 8pp. 14974 335. 24X  
Fiche 50-409. 82/09/20. 8209240268

--8209240269 "SEP Topic VI-10 A: Testing of Reactor Protective Sys & ESF, LACBWR." Interim rept.  
VANDERBEEK, R. EG&G, Inc. FIN A-6425. EGG-EA-3962. 82/07/31. SCHOLL, R. F. Division of Licensing. 29pp. 14974 343. 24X  
Fiche 50-409. 82/09/20. 8209240268

8209270210 Submits response to NRC 820806 ltr re SEP Topic XV-19, "LOCA Resulting From Spectrum of Postulated Piping Breaks Within RCPB." Clarification of statement on time available to use manual depressurization sys may be warranted.  
LINDER, F. Dairyleand Power Cooperative. 82/09/20. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14994 065. 24X  
Fiche 50-409. 82/09/20. 8209270210

8209270365 Forwards revised re-evaluation guidelines for seismic evaluation criteria of SEP Topic III-6, "Seismic Design Considerations." Guidelines clarify intent of load combination & limit component deformation evaluations.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/20. LINDER, F. Dairyleand Power Cooperative. 13pp. 14997 284. 24X  
Fiche 50-409. 82/09/20. 8209270365

8209240217 Advises that 790430 draft evaluation w/last paragraph on Page 14 deleted is now considered final safety evaluation for SEP Topic V-12 A, "Water Purity of BWR Primary Coolant."  
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/09/22. LINDER, F. Dairyleand Power Cooperative. 2pp. 14971 325. 24X  
Fiche 50-409. 82/09/22. 8209240217

8209290084 Discusses HPCS mod re electrically isolating emergency core spray pump valve 53-25-004. Use of valve may block HF-SC bundle Method will allow re-establishment of control circuitry if all other sources of core cooling fail.  
LINDER, F. Dairyleand Power Cooperative. 82/09/22. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 15542 317. 24X  
Fiche 50-409. 82/09/22. 8209290084

#### G Inspection reports, IE Bulletins & correspondence

8209080224 Forwards IE Mgt Meeting Rept 50-409/82-10 on 820723 Noncompliance noted.  
KEPPLER, J. G. Region 3, Office of Director. 82/08/13. LINDER, F. W. Dairyleand Power Cooperative. 2pp. 14734 341. 24X  
Fiche 50-409. 82/08/13. 8209080224

--8209080231 IE Mgt Meeting Rept 50-409/82-10 on 820723 Noncompliance noted. Major areas discussed licensee measures to improve overall regulatory performance of facility, including status of regulatory improvement plan & plant operations.  
BRANCH, M. W., KEPPLER, J. G. Region 3, Office of Director. 82/08/12. 4pp. 14734 343. 24X Fiche 50-409. 82/08/13. 8209080224

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X  
Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBI, J. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X  
Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X  
Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X Fiche 50-000. 82/09/08. 8209200415

8209200304 Ack receipt of 820825 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-409/82-23.  
SPESSARD, R. L. Division of Project & Resident Programs. 82/09/14. LINDER, F. W. Dairyleand Power Cooperative. 1p. 14919 340. 24X  
Fiche 50-409. 82/09/14. 8209200304

--8209200309 Responds to NRC 820727 ltr re violations noted in IE Insp Rept 50-409/82-23. Corrective actions method of prioritizing alarms developed & turbine oil cleaned using portable filtration sys.  
LINDER, F. Dairyleand Power Cooperative. 82/08/25. KEPPLER, J. G. Region 3, Office of Director. 6pp. 14919 341. 24X  
Fiche 50-409. 82/09/14. 8209200304

8209300184 Forwards IE Insp Rept 50-409/82-11 on 820803-04 Noncompliance noted. Corrective actions to be taken in response to deficiencies noted in emergency preparedness exercise performance requested within 25 days.  
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/09/15. LINDER, F. W. Dairyleand Power Cooperative. 5pp. 15553 295. 24X Fiche 50-409. 82/09/15. 8209300184

--8209300188 IE Insp Rept 50-409/82-11 on 820803-04 Noncompliance noted Major areas inspected procedures & representative records, observations & interviews w/personnel Emergency plan drill scenario for 820803 joint agency exercise encl.  
PAOLIARD, J. A., LICKUS, R. M., PLOSKI, T. J. Division of Emergency Preparedness & Operational Support 82/09/08. 14pp. 15553 300.  
24X Fiche 50-409.82/09/15.8209300184.

9. Periodic operating reports & related correspondence

8209240120 Forwards monthly operatin. rept for Jul 1982  
LINDER, F. Dairyland Power Cooperative 82/08/09. Office of Resource Management, Director. 1p. 14968 308. 24X Fiche 50-409.82/08/09.8209240120.

--8209240124 Monthly operating rept for Jul 1982  
GADOW, G. R. Dairyland Power Cooperative 82/08/02. 11pp. 14968 308. 24X Fiche 50-409.82/08/09.8209240120.

8209080660 Forwards "Semiannual Radioactive Effluent & Environ Monitoring Rept. Jan-June 1982"  
LINDER, F. Dairyland Power Cooperative 82/08/31. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14745 218. 24X Fiche 50-409.82/08/31.8209080660.

--8209080662 "Semiannual Radioactive Effluent & Environ Monitoring Rept. Jan-June 1982"  
\* Dairyland Power Cooperative 82/08/31. 33pp. 14745 219. 24X Fiche 50-409.82/08/31.8209080660.

DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8209240184 Provides info to clarify util. position on implementation of AWS Structural Welding Code AWS D1.1 re weld undercut. Implementation will be documented in PSAR & FSAR.  
MANNING, C. V. Niagara Mohawk Power Corp. 82/09/17. SCHWENGER, A. Licensing Branch 2. 2pp. 14772 170. 24X Fiche 50-410.82/09/17.8209240184.

8209280044 Forwards re. used detailed const. plan, reflecting listed changes to 790628 submittal, per NRC 771205 request for addl info re reventment-ditch const. scheduled to begin during Spring 1983. Approval of const. plan requested by 821101.  
MANNING, S. F. Niagara Mohawk Power Corp. 82/09/21. SCHWENGER, A. Licensing Branch 2. 8pp. 15524 169. 24X Fiche 50-410.82/09/21.8209280044.

G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl. 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000.82/08/25.8204210414.

8209170143 Forwards IE Enforcement Conference Rept 50-410/82-08 on 820716 & notice of violation from insp on 820329-0430.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/01. RHODE, G. K. Niagara Mohawk Power Corp. 2pp. 14907 256. 24X Fiche 50-410.82/09/01.8209170143.

--8209170148 Notice of violation from insp on 820329-0430. Noncompliance noted welding procedures for four Class I main steam piping joints & three RHW joints not impact test qualified per ASME Boiler & Pressure Vessel Code.  
\* Division of Project & Resident Programs 82/09/01. 1p. 14907 259. 24X Fiche 50-410.82/09/01.8209170143.

--8209170153 IE Enforcement Conference Rept 50-410/82-08 on 820716. Items discussed 820329-0430 insp finding re incorrect welding procedures authorized for use on Class I piping joints.  
SCHULZ, R. D., KISTER, H. B. Division of Project & Resident Programs 82/07/23. 3pp. 14907 259. 24X Fiche 50-410.82/09/01.8209170143.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NGUYEN, T. M. Assistant Director for Licensing 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X Fiche 50-000.82/09/08.8209200415.

8209170087 Ack receipt of 820831 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-410/82-07.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/13. RHODE, G. K. Niagara Mohawk Power Corp. 1p. 14909 078. 24X Fiche 50-410.82/09/13.8209170087.

--8209170091 Responds to NRC 820805 ltr re violations noted in IE Insp Rept 50-410/82-07. Corrective actions: ITT Grinnell Procedure FGC 4 2-B revised & Nonconformance Rept NMP-045 issued by Reactor Controls, Inc. to document out-of-tolerance condition.  
MANNING, S. F. Niagara Mohawk Power Corp. 82/08/31. STAROSTECKI, R. Division of Project & Resident Programs 3pp. 14909 079. 24X Fiche 50-410.82/09/13.8209170087.

8209280001 Forwards IE Insp Rept 50-410/82-10 on 820726-0827 & notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/13. RHODE, G. K. Niagara Mohawk Power Corp. 7pp. 15523 204. 24X Fiche 50-410.82/09/13.8209280001.

--8209280003 Notice of violation from insp on 820726-0827.  
\* Division of Project & Resident Programs 82/09/13. 3pp. 15523 206. 24X Fiche 50-410.82/09/13.8209280001.

--8209280007 IE Insp Rept 50-410/82-10 on 820726-0827 Noncompliance noted failure to perform concrete aggregate testing & to establish adequate waste & test programs for concrete expansion anchors.  
SCHULZ, R. D., KISTER, H. B. Division of Project & Resident Programs 82/09/10. 15pp. 15523 209. 24X Fiche 50-410.82/09/13.8209280001.

S. Reportable occurrences, LERs & related correspondence

8209080212 Interim deficiency rept re out of tolerance T-quencher diffusion holes. Initially reported on 820729. Investigation underway. Final rept will be submitted by 830315.  
MANNING, S. F. Niagara Mohawk Power Corp. 82/08/25. STAROSTECKI, R. Division of Project & Resident Programs 2pp. 14739 307. 24X Fiche 50-410.82/08/25.8209080212.

8209130169 Final deficiency rept re welding of ASME III, Class 1 joints using ASME III, Class 2 & 3 welding procedures. Initially reported on 820429. Welds will be removed & replaced by 830131. List of planners revised.  
MANNING, S. F. Niagara Mohawk Power Corp. 82/08/31. STAROSTECKI, R. Division of Project & Resident Programs 3pp. 14770 167. 24X Fiche 50-410.82/08/31.8209130169.

8209130245 Interim deficiency rept re HPDS diesel generator qualification documentation. Initially reported on 820805. Matter under investigation. Next rept expected by 821101.  
MANNING, S. F. Niagara Mohawk Power Corp. 82/08/31. STAROSTECKI, R. Region I, Office of Director. 2pp. 14779 254. 24X Fiche 50-410.82/08/31.8209130245.

8209130278 Interim deficiency rept re incorrect wipe setting of normally closed contacts on some HFA relays converted from normally open by GE personnel. Initially reported on 820810. Matter under investigation. Next rept expected by 821230.  
MANNING, S. F. Niagara Mohawk Power Corp. 82/08/31. STAROSTECKI, R. Division of Project & Resident Programs 2pp. 14775 028. 24X Fiche 50-410.82/08/31.8209130278.

## DOCKETED ITEMS

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

Q. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408.

8209020435 Forwards IE Insp Rept 50-412/82-08 on 820707-0802 & notice of violation  
 STAROSTECKI, R. Division of Project & Resident Programs 82/08/18  
 WOOLVER, E. J. Duquesne Light Co. 2pp 14714 1a0 24X  
 Fiche 50-412, 82/08/18, 8209020435.

--8209020445 Notice of violation from insp on 820707-0802  
 STAROSTECKI, R. Division of Project & Resident Programs 82/08/18  
 1p 14714 1a2 24X Fiche 50-412, 82/08/18, 8209020435.

--8209020454 IE Insp Rept 50-412/82-08 on 820707-0802 Noncompliance noted failure to protect electrical panels from airborne contaminants.  
 WALTON, G., REYNOLDS, S. D., KERCH, H. Division of Project & Resident Programs 82/08/17 12pp 14714 1a3 24X Fiche 50-412, 82/08/18, 8209020435.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
 Consolidated Edison Co. of New York 97pp 14690 248 24X  
 Fiche 50-000, 82/08/19, 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 0a3  
 24X Fiche 50-000, 82/08/20, 8204210411.

8204210414 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
 Consolidated Edison Co. of New York 97pp 14731 086 24X  
 Fiche 50-000, 82/08/20, 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
 Consolidated Edison Co. of New York 88pp 14731 180 24X  
 Fiche 50-000, 82/08/25, 8204210414.

8209200415 Advises that ARLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
 NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415.

8209220262 Ack receipt of 820820 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-412/82-07.  
 STAROSTECKI, R. Division of Project & Resident Programs 82/09/14  
 WOOLVER, E. J. Duquesne Light Co. 2pp 14938 341 24X  
 Fiche 50-412, 82/09/14, 8209220262.

--8209220268 Responds to NRC 820720 ltr re violations noted in IE Insp Rept 50-412/82-07. Corrective actions QC procedures will be changed to define feedback method used for analysis for appropriate control action.  
 WOOLVER, E. J. Duquesne Light Co. 82/08/20 STAROSTECKI, R. Division of Project & Resident Programs 4pp 14938 343 24X  
 Fiche 50-412, 82/09/14, 8209220262.

8209300230 Forwards IE Insp Rept 50-412/82-09 on 820803-31 & notice of violation.  
 STAROSTECKI, R. Division of Project & Resident Programs 82/09/14  
 WOOLVER, E. J. Duquesne Light Co. 2pp 15553 010 24X  
 Fiche 50-412, 82/09/14, 8209300230.

--8209300235 Notice of violation from insp on 820803-31.  
 \* Division of Project & Resident Programs 82/09/14 1p  
 15553 012 24X Fiche 50-412, 82/09/14, 8209300230.

--8209300316 IE Insp Rept 50-412/82-09 on 820803-31 Noncompliance noted failure to follow procedures for preserving valve seats.  
 WALTON, G., TRIPP, L. Division of Project & Resident Programs 82/09/14 8pp 15553 013 24X Fiche 50-412, 82/09/14, 8209300230.

S. Reportable occurrences, LERs &amp; related correspondence

8209130059 Interim deficiency rept re sheared pinion keys in Limitorque motor operators. Analysis of problem in progress. Next rept will be provided by 830520. Also reported per Part 21.  
 WOOLVER, E. J. Duquesne Light Co. 82/09/01 HAYNES, R. Region 1, Office of Director 1p 14777 234 24X Fiche 50-412, 82/09/01, 8209130059.

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

A. Application/construction stage documents &amp; correspondence

8209200491 Forwards draft input for systematic assessment of licensee performance. Review & comments requested. Comments received by 820827 will be considered in final rept.  
 JABBOUR, M. N. Licensing Branch 4 82/08/20 EISENHUT, D. G. Division of Licensing MATTSON, R. Division of Systems Integration (post 811005) VOLLMER, R. Division of Engineering 4pp 14923 313 24X  
 Fiche 50-413, 82/08/20, 8209200491.

8209080367 Forwards responses to Mechanical Engineering Branch 820609 ltr. Fifteen oversize drawings encl. Aperture cards are available in PDR.  
 TUCKER, H. B. Duke Power Co. 82/08/30 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 13pp 14746 208 24X Fiche 50-413, 82/08/30, 8209080367.

--8209080394 "Nuclear Safety-Related Stainless Steel Valves."  
 \* Duke Power Co. 82/07/16 63pp 14746 221 24X  
 Fiche 50-413, 82/08/30, 8209080367.

--8209080401 "Nuclear Coating Spec. Class I Coatings."  
 \* Duke Power Co. 75/11/01 29pp 14746 284 24X  
 Fiche 50-413, 82/08/30, 8209080367.

--8209080406 "Nuclear Coating Certification Spec. Class I Coatings."  
 \* Duke Power Co. 75/02/04 44pp 14746 275 24X  
 Fiche 50-413, 82/08/30, 8209080367.

8209230216 Forwards revised summary of containment penetration ultimate capacities. Fisher Controls will supply util w/analyses certifying containment integrity of valves.  
 TUCKER, H. B. Duke Power Co. 82/09/14 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 3pp 14956 302 24X Fiche 50-413, 82/09/14, 8209230216.

D. NRC Draft/Final Environmental Statements, suppl &amp; correspondence

8209080052 Ack receipt of 820816 ltr & DES Statement that no further investigation of Archaeological Site 38YK72 should be clarified. Statement applies only if no const impacts are evident.  
 LEE, C. E. South Carolina, State of 82/08/27 ADENSAM, E. G. Licensing Branch 4 1p 14734 1a4 24X Fiche 50-413, 82/08/27, 8209080052.

8209090003 Ack receipt of DES Results of clearinghouse review will be submitted by 820927.  
 CROMAR, D. L. South Carolina, State of 82/08/31 Assistant Director for Radiation Protection 1p 14751 334 24X  
 Fiche 50-413, 82/08/31, 8209090003.

820914004 Concur w/recommendations of Clee per 820827 ltr re impact activities at site, particularly Site 38YK72, in  
 \* South Carolina, Univ. of 82/09/09 ADENSAM, E. G. ch 4 1p 14788 057 24X Fiche 50-413, 82/09/09.

C. Evaluation Report (SER), suppl &amp; correspondence

8209210037 Forwards corrected Table 1 to util 820729 comments on preliminary draft SER re fire protection. Table 1 lists re-ss & type of fire detector provided.  
 TUCKER, H. B. Duke Power Co. 82/09/14 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 11pp 14929 312 24X Fiche 50-413, 82/09/14, 8209210037.

8209270184 Forwards response to NRC 820512 ltr requesting add'l info re preliminary draft SER, Section 4.2, "Fuel Sys Design." Cladding collapse not pr until EFPH exceeds anticipated lifetime of fuel.  
 TUCKER, H. B. Duke Power Co. 82/09/20 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 4pp 14994 327 24X Fiche 50-413, 82/09/20, 8209270184.

## F. Security, medical, emergency &amp; fire protection plans

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000, 82/08/16, 8209230487

--8209230533 Submits bimonthly rept for electrical connectors & installation tests for fire protection sys from 810624-0831.  
DIRKS, M. J. Office of the Executive Director for Operations.  
81/11/04 FALLADINO, N. GILINSKY, V. BRADFORD, P. Commissioners.  
4pp 14986 253 24X Fiche 50-000, 82/08/16, 8209230487.

8209150111 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14886 028 24X Fiche 50-000, 82/08/23.  
8209150111

--8209150117 Forwards public version of revised emergency plan implementing procedures including Procedures 5.3.1 re recovery manager & immediate staff group plan & 5.3.4 re scheduling/planning support group.  
TUCKER, H. B. Duke Power Co. 82/08/06 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director 2pp 14886 029 24X  
Fiche 50-000, 82/08/23, 8209150111

--8209150124 Public version of revised emergency plan implementing procedures including Procedures 5.3.1 re recovery manager & immediate staff group plan & 5.3.4 re scheduling/planning support group.  
\* Duke Power Co. 82/07/09 17pp 14886 031 24X  
Fiche 50-000, 82/08/23, 8209150111

8209080482 Notifies the final prompt alert & notification sys design & installation schedul' will not be available for submittal until 821008; in reply re 810723 request.  
TUCKER, H. B. Duke Power Co. 82/08/31 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch  
4 NEWTON, F. Federal Emergency Management Agency 2pp 14747 132  
24X Fiche 50-413, 82/08/31, 8209080482

8209230086 Releases public version of revised crisis mgt plan implementing procedures.  
FELTON, J. M. Division of Rules and Records 82/09/02 Document  
Management Branch 1p 14987 165 24X Fiche 50-000, 82/09/02.  
8209230086

--8209230142 Forwards public version of revised crisis mgt plan implementing procedures including Procedure 5.3.10, "Crisis Telephone Directory" & 5.3.14, "Environ Monitoring for Emergency Conditions Within 10-Mile Radius of McGuire."  
TUCKER, H. B. Duke Power Co. 82/08/23 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director 2pp 14987 166 24X  
Fiche 50-000, 82/09/02, 8209230086

--8209230152 Public version of revised crisis mgt plan implementing procedures including Procedure 5.3.10, "Crisis Telephone Directory." One oversize map encl Aperture card available in PDR.  
\* Duke Power Co. 82/08/13 79pp 14987 168 24X  
Fiche 50-000, 82/09/02, 8209230086

8209210037 Forwards corrected Table 1 to util 820729 comments on preliminary draft SER re fire protection Table 1 lists rooms & type of fire detector provided.  
TUCKER, H. B. Duke Power Co. 82/09/14 DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch  
4 11pp 14929 312 24X Fiche 50-413, 82/09/14, 8209210037

## G. Adjudicatory correspondence

8209020437 Motion for protective order to protect intervenor from discovery of privileged matters, confidential matts prepared for hearing & interrogatories & discovery requests objected to.  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/08/30  
Atomic Safety and Licensing Board Panel 2pp 14708 342 24X  
Fiche 50-413, 82/08/30, 8209020437

--8209020443 Responses to applicant interrogatories & requests to produce re Palmetto Alliance Contentions 8.16 & 27 & NRC second set of interrogatories & document production requests Certificate of Svc encl.  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/08/30  
Duke Power Co. 18pp 14708 344 24X Fiche 50-413, 82/08/30.  
8209020437

8209030283 Order scheduling 821007 second prehearing conference in Charlotte, NC to discuss impact of ALAB-687, discovery, DES & site visit.  
KELLEY, J. L. Atomic Safety and Licensing Board Panel 12/09/01.  
4pp 14721 197 24X Fiche 50-413, 82/09/01, 8209030283

8209100180 Motion to require NRC to answer second set of interrogatories if NRC fails to answer voluntarily. Answers are necessary to proper decision & not reasonably obtainable from any other source. Related correspondence.  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/09/03.  
Atomic Safety and Licensing Board Panel 2pp 14759 313 24X  
Fiche 50-413, 82/09/03, 8209100180

--8209100182 Second set of interrogatories & requests to produce Certificate of Svc encl. Related correspondence.  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/09/03.  
Office of the Executive Legal Director 14pp 14759 315 24X  
Fiche 50-413, 82/09/03, 8209100180

8209130156 Response in opposition to Palmetto Alliance 820830 motion for protective order re applicant discovery request. Info not covered by atty-client privilege or atty work product doctrine. W/Certificate of Svc.  
CARR, A. V. Duke Power Co. 82/09/09 Atomic Safety and Licensing  
Board Panel 14pp 14778 220 24X Fiche 50-413, 82/09/09.  
8209130156

8209130163 Motion to compel Palmetto Alliance to respond to applicant interrogatories & requests to produce re Alliance 820809 Contentions 16 & 27 & 820816 Contention B, or alternatively, to dismiss contentions.  
CARR, A. V. Duke Power Co. 82/09/09 Atomic Safety and Licensing  
Board Panel 17pp 14772 113 24X Fiche 50-413, 82/09/09.  
8209130163

8209160100 Forwards memoranda re const uA contentions, in response to ASLB 820126 memorandum requesting to be kept advised of developments.  
JOHNSON, G. E. Hearing Branch 4 82/09/14 KELLEY, J. L., FOSTER, R. F.,  
CALLIHAN, D. Atomic Safety and Licensing Board Panel 45pp  
14891 310 24X Fiche 50-413, 82/09/14, 8209160100

8209170016 Motion to compel Palmetto Alliance answers to NRC interrogatories & response opposing Palmetto Alliance 820830 motion for protective order. Response inadequate & no basis for objection provided. Certificate of Svc encl.  
JOHNSON, G. E. Hearing Branch 4 82/09/15 Atomic Safety and  
Licensing Board Panel 8pp 14909 112 24X Fiche 50-413, 82/09/15,  
8209170016

8209270163 Revised Contention 4, curing defects in original contention by specifically addressing DES analysis & detailing why DES projections of radiological genetic & somatic effects of plant operation inadequate. Certificate of Svc encl.  
PRESLER, H. Charlotte-Mecklenburg Environmental Coalition 82/09/19  
Atomic Safety and Licensing Board Panel 6pp 14994 281 24X  
Fiche 50-413, 82/09/19, 8209270163

8209240008 Response to ASLB 820901 order requesting responses to questions re ASLB implementation of ASLB 820819 Memorandum & Order ALAB-687. ASLB should vacate admission of 16 conditionally admitted contentions. W/Certificate of Svc.  
JOHNSON, G. E. Hearing Branch 4 82/09/22 11pp 14968 331 24X  
Fiche 50-413, 82/09/22, 8209240008

8209270156 Comments on questions contained in ASLB 820901 order re impact of ALAB-687. ASLB should admit contentions subj to revision after discovery.  
GUILD, R. Guild, R. GUILD, R. Palmetto Alliance 82/09/22.  
KELLEY, J. L., CALLIHAN, D., FOSTER, R. F. Atomic Safety and Licensing  
Board Panel 3pp 14995 103 24X Fiche 50-413, 82/09/22, 8209270156

8209270159 Suppl to petitions to intervene listing contentions re DES, per ASLB 820901 order. Certificate of Svc encl.  
RILEY, J. L. Carolina Environmental Study Group GUILD, R. Palmetto  
Alliance GUILD, R. Guild, R. 82/09/22 Atomic Safety and  
Licensing Board Panel 17pp 14995 110 24X Fiche 50-413, 82/09/22,  
8209270159

8209270116 Response opposing Palmetto Alliance 820903 motion to require NRC answers to Palmetto Alliance second set of interrogatories. NRC will voluntarily respond to interrogatories. Certificate of Svc encl.  
JOHNSON, G. E. Hearing Branch 4 82/09/23 Atomic Safety and  
Licensing Board Panel 6pp 14998 230 24X Fiche 50-413, 82/09/23,  
8209270116

8209300257 Third set of interrogatories & requests to produce re Palmetto Alliance Contentions 16 & 44. Certificate of Svc encl.  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/09/27 Duke  
Power Co. 28pp 15553 057 24X Fiche 50-413, 82/09/27, 8209300257

## DOCKETED ITEMS

8209300271 Motion requesting voluntary NRC answer to intervenor interjurisdictional & NRC svc of documents sought by intervenors. Intervenor is nonprofit organization & cannot afford to purchase transcript  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/09/27  
Atomic Safety and Licensing Board Panel 2pp 15551 290 24X  
Fiche 50-413.82/09/27.8209300271

8209300282 Order extending time until 821014 for Commission to act to review ALAB-687  
CHILK, S. J. Office of the Secretary of the Commission 82/09/28  
Commissioners 1p 15553 040 24X Fiche 50-413.82/09/28.  
8209300282

#### M. Antitrust correspondence

8209100208 Requests correspondence re Town of Camden request for svc from DPC & reasons for denial of svc. Response requested within 30 days to ensure timely antitrust review  
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance)  
82/08/23 LITCHFIELD, C. Camden, SC 2pp 14765 315 24X  
Fiche 50-413.82/08/23.8209100208

8209130327 Requests correspondence re Winnsboro, SC Jan 1979 request to utility to be in city wholesale distribution facility to facility City interpretation of utility refusal of request also requested info needed for facility antitrust review  
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance)  
82/08/23 BURNES, P. D. Winnsboro, SC 2pp 14780 361 24X  
Fiche 50-413.82/08/23.8209130327

8209020381 Notifies that Duke Power Co denied svc to City of Camden, due to cutback on const of generation units. City of Camden will continue purchasing power from Carolina Power & Light LITCHFIELD, C. Camden, SC 82/08/26 TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance) 1p 14713 001 24X  
Fiche 50-413.82/08/26.8209020381

8209220022 Forwards FR notice of receipt of antitrust info. Notice will also be published in listed newspapers & trade journals  
ADENSAM, E. G. Licensing Branch 4 82/09/01 TUCKER, H. B. Duke Power Co 1p 14962 245 24X Fiche 50-413.82/09/01.8209220022

--8209220027 Notice of receipt of antitrust info  
ADENSAM, E. G. Licensing Branch 4 82/08/06 4pp 14962 246 24X  
Fiche 50-413.82/09/01.8209220022

8209140172 Forwards correspondence w/Duke Power Co requesting change of electric svc. per NRC 820823 ltr. Change request initiated due to cost considerations  
BURNES, P. D. Winnsboro, SC 82/09/09 TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance) 7pp 14782 256 24X  
Fiche 50-413.82/09/09.8209140172

#### G. Inspection reports, IE Bulletins & correspondence

8209020384 Forwards IE Insp Repts 50-413/82-19 & 50-414/82-17 on 820626-0725 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/08/10  
TUCKER, H. B. Duke Power Co 2pp 14712 359 24X  
Fiche 50-413.82/08/10.8209020384

--8209020387 IE Insp Repts 50-413/82-19 & 50-414/82-17 on 820626-0725 No noncompliance noted. Major areas inspected: safety-related piping, containment structural steel welding, review of nonconforming items & followup of NRC & licensee items  
VAN DOORN, P. K., BRYANT, J. C. Division of Project & Resident Programs 82/08/09 3pp 14712 361 24X Fiche 50-413.82/08/10.  
8209020384

8209020501 Ack receipt of IE Insp Repts 50-413/82-16 & 50-414/82-14 No proprietary info  
TUCKER, H. B. Duke Power Co 82/08/11 O'REILLY, J. P. Region 2, Office of Director 1p 14713 054 24X Fiche 50-413.82/08/11.  
8209020501

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14840 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8209020285 Ack receipt of IE Insp Repts 50-413/82-17 & 50-414/82-15 No proprietary info  
TUCKER, H. B. Duke Power Co 82/08/20 O'REILLY, J. P. Region 2, Office of Director 1p 14711 142 24X Fiche 50-413.82/08/20.  
8209020285

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 86pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209160167 Forwards IE Insp Repts 50-413/82-20 & 414/82-18 on 820810-13 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 82/08/26 TUCKER, H. B. Duke Power Co 2p 14892 335 24X  
Fiche 50-413.82/08/26.8209160167

--8209160172 IE Insp Repts 50-413/82-20 & 50-414/82-18 on 820810-13 No noncompliance noted. Major areas inspected: cable instrumentation installation, drawing control & licensee action on previous insp findings  
HUNT, M. D., CONLON, T. E. Division of Engineering & Technical Programs 82/08/25 4pp 14892 337 24X Fiche 50-413.82/08/26.  
8209160167

8209160338 Ack receipt of 820820 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 82/09/03 TUCKER, H. B. Duke Power Co 1p 14894 262 24X  
Fiche 50-413.82/09/03.8209160338

--8209160345 Responds to NRC 820514 ltr re violations noted in IE Insp Repts 50-413/82-10 & 50-414/82-04. Corrective actions QA procedures revised & personnel trained to provide both technical & Criterion XVI evaluation documentation  
TUCKER, H. B. Duke Power Co 82/08/20 O'REILLY, J. P. Region 2, Office of Director 6pp 14894 263 24X Fiche 50-413.82/09/03.  
8209160338

8209160573 Ack receipt of IE Insp Repts 50-413/82-19 & 50-414/82-17 No proprietary info  
TUCKER, H. B. Duke Power Co 82/09/07 O'REILLY, J. P. Region 2, Office of Director 1p 14905 226 24X Fiche 50-413.82/09/07.  
8209160573

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl

NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
8209200415

#### R. Periodic operating reports & related correspondence

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5)  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J. Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000.82/08/16.8209230487

--8209230533 Submits bimonthly rept for electrical connectors & replication tests for fire protection sys from 810624-0831  
DRICKS, W. J. Office of the Executive Director for Operations 81/11/04 PALLADINO, N. Commissioners 4pp 14986 253 24X  
Fiche 50-000.82/08/16.8209230487

8209230186 Forwards "Lake Wylie Water Quality Interim Monitoring Study, Jul 1981-June 1982." Study indicates no distinct changes in water quality during past yr.  
TUCKER, H. B. Duke Power Co 82/09/13 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 2pp 14940 306 24X Fiche 50-413.82/09/13.8209230186

# DOCKETED ITEMS

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--8209230190 "Late Wylie Water Quality Interim Monitoring Study, Jul 1981-  
June 1982"  
\* Duke Power Co. 82/07/31 67pp 14956 308 24X  
Fiche 50-413.82/09/13.8209230185

## B Reportable occurrences, LERs & related correspondence

8209160475 Final Significant Deficiency Rept SD 413-414/82-02 re  
deficient welds on miscellaneous steel structures Initially  
reported on 820125 Caused by poor workmanship Welds  
reinspected Sufficient design margins exist  
TUCKER, H.B. Duke Power Co. 82/09/01 O'REILLY, J.P. Region 2,  
Office of Director 3pp 14905 286 24X Fiche 50-413.82/09/01.  
8209160475

8209160581 Interim deficiency rept re subsurface indication identified  
in base metal of valve IFW056 Initially reported on 820806.  
Indication removed from valve & major weld repair performed  
TUCKER, H.B. Duke Power Co. 82/09/03 O'REILLY, J.P. Region 2,  
Office of Director 3pp 14905 279 24X Fiche 50-413.82/09/03.  
8209160581

8209160481 Updated Significant Deficiency Rept IE 78/02-SPS-413/414 re  
containment isolation valve Type C leakage Affected valves  
identified Most Kerotest valves will be modified after  
valves installed in piping  
TUCKER, H.B. Duke Power Co. 82/09/07 O'REILLY, J.P. Region 2,  
Office of Director 2pp 14904 311 24X Fiche 50-413.82/09/07.  
8209160481

## V Operator Examinations

8209220020 Notification of 820409 meeting w/utl in Cornelius, NC to  
discuss cold license exam schedule for plant operators  
YARBOROUGH, K.N. Licensing Branch 4 82/09/01 ADENSAM, E.G. Licensing  
Branch 4 3pp 14962 242 24X Fiche 50-413.82/09/01.8209220020

## DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

### A Application/construction stage documents & correspondence

8209200491 Forwards draft input for systematic assessment of licensee  
performance Review & comments requested Comments received by  
820827 will be considered in final Rept  
YARBOROUGH, K.N. Licensing Branch 4 82/08/20 EISENHUT, D.G. Division  
of Licensing MATTSON, R. Division of Systems Integration (post  
811005) VOLLMER, R. Division of Engineering 4pp 14923 313 24X  
Fiche 50-413.82/08/20.8209200491

8209080387 Forwards responses to Mechanical Engineering Branch 820609  
ltr Fifteen oversize drawings encl Aperture cards are  
available in PDR  
TUCKER, H.B. Duke Power Co. 82/08/30 DENTON, H.R. Office of  
Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch  
4 13pp 14746 208 24X Fiche 50-413.82/08/30.8209080387

--8209080394 "Nuclear Safety-Related Stainless Steel Valves."  
\* Duke Power Co. 82/07/16 63pp 14746 221 24X  
Fiche 50-413.82/08/30.8209080387

--8209080401 "Nuclear Coating Spec Class I Coatings."  
\* Duke Power Co. 75/11/01 29pp 14746 284 24X  
Fiche 50-413.82/08/30.8209080387

--8209080406 "Nuclear Coating Certification Spec Class I Coatings."  
\* Duke Power Co. 75/02/04 44pp 14746 295 24X  
Fiche 50-413.82/08/30.8209080387

8209230216 Forwards revised summary of containment penetration ultimate  
capacities Fisher Controls will supply util w/analyses  
certifying containment integrity of valves  
TUCKER, H.B. Duke Power Co. 82/09/14 DENTON, H.R. Office of  
Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch  
4 3pp 14956 302 24X Fiche 50-413.82/09/14.8209230216

### D NRC Draft/Final Environmental Statements, suppl's & correspondence

8209080052 Ack receipt of 820816 ltr & DES Statement that no further  
investigation of Archaeological Site 38YK72 should be  
classified Statement applies only if no const impacts are  
evident  
LEE, C.E. South Carolina, State of 82/08/27 ADENSAM, E.G.  
Licensing Branch 4 1p 14734 164 24X Fiche 50-413.82/08/27.  
8209080052

8209090003 Ack receipt of DES Results of clearinghouse reviews will be  
submitted by 820927  
CROMAR, D.L. South Carolina, State of 82/08/31 Assistant  
Director for Radiation Protection 1p 14751 354 24X  
Fiche 50-413.82/08/31.8209090003

8209140341 Concurs w/recommendations of C Lee per 820827 ltr re impact  
of const activities at site particularly Site 38YK72 in  
response to DES  
STEPHENSON, R.L. South Carolina, Univ. of 82/09/09 ADENSAM, E.G.  
Licensing Branch 4 1p 14788 057 24X Fiche 50-413.82/09/09.  
8209140341

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

8209210037 Forwards corrected Table 1 to util 820729 comments on  
preliminary draft SER re fire protection Table 1 lists rooms  
& type of fire detector provided  
TUCKER, H.B. Duke Power Co. 82/09/14 DENTON, H.R. Office of  
Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch  
4 11pp 14929 312 24X Fiche 50-413.82/09/14.8209210037

8209270184 Forwards response to NRC 820512 ltr requesting addl info re  
preliminary draft SER, Section 4.2, "Fuel Sys Design."  
Cladding collapse not predicted until EFPH exceeds  
anticipated lifetime of fuel  
TUCKER, H.B. Duke Power Co. 82/09/20 DENTON, H.R. Office of  
Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch  
4 4pp 14994 327 24X Fiche 50-413.82/09/20.8209270184

### F Security, medical, emergency & fire protection plans

8209230487 Addl response to FOIA request for four categories of records  
re rulemaking for fire protection & fires in operating  
nuclear plants App B documents in PDR App C documents  
completely withheld (ref FOIA Exemption 5)  
FELTON, J.M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical Mass Energy Project 4pp 14986 223 24X  
Fiche 50-000.82/08/16.8209230487

--8209230533 Submits bimonthly rept for electrical connectors &  
application tests for fire protection sys from 810624-0831  
DIRCKS, W.J. Office of the Executive Director for Operations  
81/11/04 FALLADINO, N., GIL, S.K.Y., V. BRADFORD, P. Commissioners  
4pp 14986 253 24X Fiche 50-000.82/08/16.8209230487

8209150111 Releases public version of revised emergency plan  
implementing procedures  
FELTON, J.M. Division of Rules and Records 82/08/23 Document  
Management Branch 1p 14886 028 24X Fiche 50-000.82/08/23.  
8209150111

--8209150117 Forwards public version of revised emergency plan  
implementing procedures, including Procedures 5.3.1 re  
recovery manager & immediate staff group plan & 5.3.4 re  
scheduling/planning support group  
TUCKER, H.B. Duke Power Co. 82/08/06 DENTON, H.R. Office of  
Nuclear Reactor Regulation, Director 2pp 14886 029 24X  
Fiche 50-000.82/08/23.8209150111

--8209150124 Public version of revised emergency plan implementing  
procedures, including Procedures 5.3.1 re recovery manager &  
immediate staff group plan & 5.3.4 re scheduling/planning  
support group  
\* Duke Power Co. 82/07/09 176pp 14886 031 24X  
Fiche 50-000.82/09/23.8209150111

8209080482 Notifies that final prompt alert & notification sys design &  
installation schedule will not be available for submittal  
until 821008, in response to 810723 request  
TUCKER, H.B. Duke Power Co. 82/08/31 DENTON, H.R. Office of  
Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch  
4 NEWTON, F. Federal Emergency Management Agency 2pp 14747 132  
24X Fiche 50-413.82/08/31.8209080482

8209230086 Releases public version of revised crisis mgt plan  
implementing procedures  
FELTON, J.M. Division of Rules and Records 82/09/02 Document  
Management Branch 1p 14987 165 24X Fiche 50-000.82/09/02.  
8209230086

--8209230142 Forwards public version of revised crisis mgt plan  
implementing procedures, including Procedure 5.3.10,  
"Crisis Telephone Directory" & 5.3.14, "Environ Monitoring  
for Emergency Conditions Within 10-Mile Radius of McGuire"  
TUCKER, H.B. Duke Power Co. 82/08/23 DENTON, H.R. Office of  
Nuclear Reactor Regulation, Director 2pp 14987 166 24X  
Fiche 50-000.82/09/02.8209230086

## DOCKETED ITEMS

- 8209230152 Public version of revised crisis mgt plan implementing procedures, including Procedure 5.3.10. "Crisis Telephone Directory." One oversize map encl Aperture card available in PDR  
\* Duke Power Co. 82/08/13. 79pp. 14987 168. 24x  
Fiche 50-000.82/09/02.8209230086
- 8209210037 Forwards corrected Table 1 to util 820729 comments on preliminary draft SER re fire protection Table 1 lists rooms & type of fire detector provided  
TUCKER, H. B. Duke Power Co. 82/09/14. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 11pp. 14929 312. 24x  
Fiche 50-413.82/09/14.8209210037
- G. Adjudicatory correspondence
- 8209020437 Motion for protective order to protect intervenor from discovery of privileged matters; confidential matls prepared for hearing & interrogatories & discovery requests objected to  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/08/30. Atomic Safety and Licensing Board Panel. 2pp. 14708 342. 24x  
Fiche 50-413.82/08/30.8209020437
- 8209020443 Responses to applicant interrogatories & requests to produce re Palmetto Alliance Contentions B.16 & 27 & NRC second set of interrogatories & document production requests Certificate of Svc encl  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/08/30. Duke Power Co. 18pp. 14708 344. 24x Fiche 50-413.82/08/30.8209020437
- 8209030283 Order scheduling 821007 second prehearing conference in Charlotte, NC to discuss impact of ALAB-687, discovery, DES & site visit.  
KELLEY, J. L. Atomic Safety and Licensing Board Panel. 82/09/01. 4pp. 14721 197. 24x Fiche 50-413.82/09/01.8209030283
- 8209100180 Motion to require NRC to answer second set of interrogatories if NRC fails to answer voluntarily. Answers are necessary to proper decision & not reasonably obtainable from any other source. Related correspondence  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/09/03. Atomic Safety and Licensing Board Panel. 2pp. 1475 313. 24x  
Fiche 50-413.82/09/03.8209100180
- 8209100182 Second set of interrogatories & requests to produce Certificate of Svc encl Related correspondence  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/09/03. Office of the Executive Legal Director. 14pp. 14759 315. 24x  
Fiche 50-413.82/09/03.8209100180
- 8209130156 Response in opposition to Palmetto Alliance 820630 motion for protective order re applicant discovery request. Info not covered by atty-client privilege or atty work product doctrine. W/Certificate of Svc  
CARR, A. V. Duke Power Co. 82/09/09. Atomic Safety and Licensing Board Panel. 14pp. 14778 220. 24x Fiche 50-413.82/09/09.8209130156
- 8209130163 Motion to compel Palmetto Alliance to respond to applicant interrogatories & requests to produce re Alliance 820809 Contentions 16 & 27 & 820916 Contention B. or alternatively, to dismiss contentions.  
CARR, A. V. Duke Power Co. 82/09/09. Atomic Safety and Licensing Board Panel. 17pp. 14772 113. 24x Fiche 50-413.82/09/09.8209130163
- 8209160100 Forwards memoranda re const GA contentions in response to ASLB 820126 memorandum requesting to be kept advised of developments  
JOHNSON, G. E. Hearing Branch 4. 82/09/14. KELLEY, J. L. FOSTER, R. F. CALLIHAN, D. Atomic Safety and Licensing Board Panel. 40pp. 14891 310. 24x Fiche 50-413.82/09/14.8209160100
- 8209170016 Motion to compel Palmetto Alliance answers to NRC interrogatories & response opposing Palmetto Alliance 820830 motion for protective order. Response inadequate & no basis for objection provided Certificate of Svc encl  
JOHNSON, G. E. Hearing Branch 4. 82/09/15. Atomic Safety and Licensing Board Panel. 8pp. 14909 112. 24x Fiche 50-413.82/09/15.8209170016
- 8209270163 Revised Contention 4, curing defects in original contention by specifically addressing DES analysis & detailing why DES projections of radiological genetic & somatic effects of plant operation inadequate. Certificate of Svc encl  
PRESLER, H. Charlotte-Mecklenburg Environmental Coalition. 82/09/19. Atomic Safety and Licensing Board Panel. 6pp. 14994 261. 24x  
Fiche 50-413.82/09/19.8209270163
- 8209240008 Response to ASLB 820901 order requesting responses to questions re ASLB implementation of ASLB 820819 Memorandum & Order ALAB-687 ASLB should vacate admission of 16 conditionally admitted contentions W/Certificate of Svc  
JOHNSON, G. E. Hearing Branch 4. 82/09/22. 11pp. 14968 331. 24x  
Fiche 50-413.82/09/22.8209240008
- 8209270156 Comments on questions contained in ASLB 820901 order re impact of ALAB-687 ASLB should admit contentions subj to revision after discovery  
GUILD, R. Guild, R. GUILD, R. Palmetto Alliance. 82/09/22. KELLEY, J. L. CALLIHAN, D. FOSTER, R. F. Atomic Safety and Licensing Board Panel. 3pp. 14995 103. 24x Fiche 50-413.82/09/22.8209270156
- 8209270159 Suppl to petitions to intervene listing contentions re LEB, per ASLB 820901 order Certificate of Svc encl  
RILEY, J. L. Carolina Environmental Study Group. GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/09/22. Atomic Safety and Licensing Board Panel. 17pp. 14995 110. 24x Fiche 50-413.82/09/22.8209270159
- 8209270116 Response opposing Palmetto Alliance 820903 motion to require NRC answers to Palmetto Alliance second set of interrogatories. NRC will voluntarily respond to interrogatories. Certificate of Svc encl  
JOHNSON, G. E. Hearing Branch 4. 82/09/23. Atomic Safety and Licensing Board Panel. 6pp. 14998 271. 24x Fiche 50-413.82/09/23.8209270116
- 8209300257 Third set of interrogatories & requests to produce re Palmetto Alliance Contentions 16 & 44. Certificate of Svc encl  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/09/27. Duke Power Co. 28pp. 15553 057. 24x Fiche 50-413.82/09/27.8209300257
- 8209300271 Motion requesting voluntary NRC answer to intervenor interrogatories & NRC svc of documents sought by intervenors. Intervenor is nonprofit organization & cannot afford to purchase transcript.  
GUILD, R. Palmetto Alliance GUILD, R. Guild, R. 82/09/27. Atomic Safety and Licensing Board Panel. 2pp. 15551 290. 24x  
Fiche 50-413.82/09/27.8209300271
- 8209300282 Order extending time until 821014 for Commission to act to review ALAB-687  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/28. Commissioners. 1p. 15553 040. 24x Fiche 50-413.82/09/28.8209300282
- G. Inspection reports, IE Bulletins & correspondence
- 8209020384 Forwards IE Insp Repts 50-413/82-19 & 50-414/82-17 on 820626-0725. No noncompliance noted  
LAMCE, H. C. Division of Project & Resident Programs. 82/08/10. TUCKER, H. B. Duke Power Co. 2pp. 14712 359. 24x  
Fiche 50-413.82/08/10.8209020384
- 8209020387 IE Insp Repts 50-413/82-19 & 50-414/82-17 on 820626-0725. No noncompliance noted. Major areas inspected safety-related piping, containment structural steel welding, review of nonconforming items & followup of NRC & licensee items.  
VAN DOORN, P. W. BRYANT, J. C. Division of Project & Resident Programs. 82/08/09. 3pp. 14712 361. 24x Fiche 50-413.82/08/10.8209020384
- 8209020501 Ack receipt of IE Insp Repts 50-413/82-16 & 50-414/82-14. No proprietary info  
TUCKER, H. B. Duke Power Co. 82/08/11. O'REILLY, J. P. Region 2, Office of Director. 1p. 14713 054. 24x Fiche 50-413.82/08/11.8209020501
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24x Fiche 50-000.82/08/18.8204210408
- 8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24x  
Fiche 50-000.82/08/19.8204210409
- 8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24x Fiche 50-000.82/08/20.8204210411

B204210413 IE Info Notice B2-34. "Welds in Main Control Panels." Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20.  
 Consolidated Edison Co. of New York 97pp 14731 086 24X  
 Fiche 50-000.82/08/20.8204210413

B209020285 Ack receipt of IE Insp Repts 50-413/82-17 & 50-414/82-15.  
 No proprietary info.  
 TUCKER, H. B. Duke Power Co. 82/08/20 O'REILLY, J. P. Region 2.  
 Office of Director 1p 14711 142 24X Fiche 50-413.82/08/20.  
 B209020285

B204210414 IE Info Notice B2-35. "Failure of Three Check Valves on  
 HPI Lines to Pass Flow." Svc list encl  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
 Consolidated Edison Co. of New York 88pp 14731 180 24X  
 Fiche 50-000.82/08/25.8204210414

B209160167 Forwards IE Insp Repts 50-413/82-20 & 414/82-18 on  
 B20810-13. No noncompliance noted.  
 DANCE, H. C. Division of Project & Resident Programs 82/08/26  
 TUCKER, H. B. Duke Power Co. 2pp 14892 337 24X  
 Fiche 50-413.82/08/26.8209160167

--B209160172 IE Insp Repts 50-413/82-20 & 50-414/82-18 on B20810-13. No  
 noncompliance noted. Major areas inspected cable  
 instrumentation installation, drawing control & licensee  
 action on previous insp findings.  
 HUNT, M. D., CONLON, T. E. Division of Engineering & Technical  
 Programs 82/08/25 4pp 14892 337 24X Fiche 50-413.82/08/26.  
 B209160167

B209160338 Ack receipt of B20820 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 82/09/03  
 TUCKER, H. B. Duke Power Co. 1p 14894 262 24X  
 Fiche 50-413.82/09/03.8209160338

--B209160345 Responds to NRC B20514 ltr re violations noted in IE Insp  
 Repts 50-413/82-10 & 50-414/82-04. Corrective actions GA  
 procedures revised & personnel trained to provide both  
 technical & Criterion XVI evaluation documentation.  
 TUCKER, H. B. Duke Power Co. 82/08/20 O'REILLY, J. P. Region 2.  
 Office of Director 6pp 14894 263 24X Fiche 50-413.82/09/03.  
 B209160338

B209160573 Ack receipt of IE Insp Repts 50-413/82-19 & 50-414/82-17.  
 No proprietary info.  
 TUCKER, H. B. Duke Power Co. 82/09/07 O'REILLY, J. P. Region 2.  
 Office of Director 1p 14905 266 24X Fiche 50-413.82/09/07.  
 B209160573

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
 Susquehanna, Shoreham & Summer are being advised of recent  
 info on welds in main control panels. IE Info Notice B2-34.  
 "Welds in Main Control Panels." encl  
 NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
 Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.  
 B209200415

#### R Periodic operating reports & related correspondence

B209230487 Addl response to FOIA request for four categories of records  
 re rulemaking for fire protection & fires in operating  
 nuclear plants. App B documents in PDR App C documents  
 completely withheld (ref FOIA Exemption 5).  
 FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSUN, J.  
 Critical Mass Energy Project App 14986 223 24X  
 Fiche 50-000.82/08/16.8209230487

--B209230533 Submits bimonthly rept for electrical connectors &  
 replication tests for fire protection sys. from B10624-0831.  
 DIRCKS, W. J. Office of the Executive Director for Operations  
 61/11/04 PALLADINO, N. Commissioners 4pp 14986 253 24X  
 Fiche 50-000.82/08/16.8209230487

B209230186 Forwards "Lake Wylie Water Quality Interim Monitoring Study,  
 Jul 1981-June 1982." Study indicates no distinct changes in  
 water quality during past yr.  
 TUCKER, H. B. Duke Power Co. 82/09/13 DENTON, H. R. Office of  
 Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch  
 4 2pp 14956 306 24X Fiche 50-413.82/09/13.8209230186

--B209230190 "Lake Wylie Water Quality Interim Monitoring Study, Jul 1981-  
 June 1982."  
 \* Duke Power Co. 82/07/31 67pp 14956 306 24X  
 Fiche 50-413.82/09/13.8209230186

#### S Reportable occurrences, LERs & related correspondence

B209020496 Interim Significant Deficiency Rept 413-414/82-15 re  
 linear indication identified in base metal (elbow). Initially  
 reported on B20722. Investigation continuing. Next rept will  
 be submitted by 830101.  
 TUCKER, H. B. Duke Power Co. 82/08/20 O'REILLY, J. P. Region 2.  
 Office of Director 3pp 14713 014 24X Fiche 50-414.82/08/20.  
 B209020496

B209160475 Final Significant Deficiency Rept SD 413-414/82-02 re  
 deficient welds on miscellaneous steel structures. Initially  
 reported on B20125. Caused by poor workmanship. Welds  
 reinspected. Sufficient design margins exist.  
 TUCKER, H. B. Duke Power Co. 82/09/01 O'REILLY, J. P. Region 2.  
 Office of Director 3pp 14905 286 24X Fiche 50-413.82/09/01.  
 B209160475

B209160125 Significant deficiency rept re large arc strike located on  
 Borg-Warner Corp valve body. Initially reported on B20803.  
 Deficient valve replaced. Next rept by 821201.  
 TUCKER, H. B. Duke Power Co. 82/09/02 O'REILLY, J. P. Region 2.  
 Office of Director 2pp 14891 008 24X Fiche 50-414.82/09/02.  
 B209160125

B209160481 Updated Significant Deficiency Rept IE 78/02-5FS-413/414 re  
 containment isolation valve Type C leakage. Affected valves  
 identified. Most Kerotest valves will be modified after  
 valves installed in piping.  
 TUCKER, H. B. Duke Power Co. 82/09/07 O'REILLY, J. P. Region 2.  
 Office of Director 2pp 14904 311 24X Fiche 50-413.82/09/07.  
 B209160481

#### V Operator Examinations

B209220020 Notification of B20909 meeting w/util in Cornelius, NC to  
 discuss cold license exam schedule for plant operators.  
 JABBOUR, K. N. Licensing Branch 4 82/09/01 ADENSAM, E. G. Licensing  
 Branch 4 3pp 14962 242 24X Fiche 50-413.82/09/01.8209220020

#### DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

B209210361 Forwards ACRS B20818 ltr re review of OL application.  
 SCHWENCER, A. Licensing Branch 2 82/08/25 MCGAUGHY, J. P.  
 Mississippi Power & Light Co. 2pp 14947 084 24X  
 Fiche 50-416.82/08/25.8209210361

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

B209010187 Endorses NEDE-21175-3-P, "BWR Fuel Assembly Evaluation of  
 Combined SSE & LOCA Loadings," per License Condition 2 C(13)  
 & SER Suppl 2. Rept meets requirements of App A to SRP  
 (NUREG-0800), Section 4.2 re fuel bundle liftoff.  
 DALE, L. F. Mississippi Power & Light Co. 82/08/30 DENTON, H. R.  
 Office of Nuclear Reactor Regulation, Director 2pp 14702 332  
 24X Fiche 50-416.82/08/30.8209010187

B209010199 Forwards review of NUREG-0737, Item II.F.2, "Instrumentation  
 for Detection of Inadequate Core Cooling," per supplemental  
 SER 2, Item 22.2.  
 DALE, L. F. Mississippi Power & Light Co. 82/08/30 DENTON, H. R.  
 Office of Nuclear Reactor Regulation, Director 15pp 14703 286  
 24X Fiche 50-416.82/08/30.8209010199

##### F Security, medical, emergency & fire protection plans

B209020530 Forwards IE Insp Repts 50-416/82-56 & 50-417/82-12 on  
 B20720-23. No noncompliance noted.  
 VERRELLI, D. M. Division of Project & Resident Programs 82/08/13  
 STAMPLEY, N. L. Mississippi Power & Light Co. 2pp 14713 231 24X  
 Fiche 50-416.82/08/13.8209020530

--B209020535 IE Insp Repts 50-416/82-56 & 50-417/82-12 on B20720-23. No  
 noncompliance noted. Major areas inspected fire protection &  
 prevention.  
 MILLER, W. H., CONLON, T. E. Division of Engineering & Technical  
 Programs 82/08/11 8pp 14713 233 24X Fiche 50-416.82/08/13.  
 B209020530

B209020056 Advises that Revision 4 to physical security plan dtd  
 B20804, acceptable under provisions of 10CFR50.54(p).  
 Revision withheld (ref 10CFR73.21).  
 SCHWENCER, A. Licensing Branch 2 82/08/24 MCGAUGHY, J. P.  
 Mississippi Power & Light Co. 2pp 14729 182 24X  
 Fiche 50-416.82/08/24.8209020056

## DOCKETED ITEMS

## G. Adjudicatory correspondence

8209020532 Notice of appearance in proceeding  
MCGHEE, R. B. Mississippi Power & Light Co. MCGHEE, R. B. Wise,  
Carter, Child & Caraway 82/08/20 1p 14713 241 24X  
Fiche 50-416, 82/08/20, 8209020532

8209020392 Suppl to 820819 answer opposing State of LA petition to  
participate as interested state & to reopen proceedings  
Waste disposal contentions may not be considered in  
hearing Certificate of Svc encl  
CONNER, T. B. Mississippi Power & Light Co. CONNER, T. B. Conner &  
Wetterhahn 82/08/31 Atomic Safety and Licensing Board Panel  
4pp 14713 277 24X Fiche 50-416, 82/08/31, 8209020392

8209020475 Order directing State of LA to file by 820921 response to  
NRC 820810 & util 820819 responses to State of LA 820721  
petition to participate as interested state  
LAURENSEN, J. A. Atomic Safety and Licensing Board Panel 82/08/31  
Louisiana, State of 2pp 14713 070 24X Fiche 50-416, 82/08/31,  
8209020475

8209140178 Forwards US Court of Appeals, DC Circuit 820901 order in  
NRDC vs NRC, granting intervenor & respondents request for  
stay of mandate Order will stay effect of decision until  
final disposition by Supreme Court Related correspondence  
CONNER, T. B. Conner & Wetterhahn CONNER, T. B. Mississippi Power &  
Light Co 82/09/10 LAURENSEN, J. A. HARBOUR, J. BRIGHT, G. D. Atomic  
Safety and Licensing Board Panel 2pp 14785 350 24X  
Fiche 50-416, 82/09/10, 8209140178

8209220292 Opposes Sta of LA request for extension of time to file  
reply to ASLB 820831 order to respond to arguments Extension  
would delay issuance of full term OL  
WETTERHAHN, M. J. Conner & Wetterhahn 82/09/20 LAURENSEN, J. A.  
HARBOUR, J. BRIGHT, G. D. Atomic Safety and Licensing Board Panel  
2pp 14939 342 24X Fiche 50-416, 82/09/20, 8209220292

8209230324 Notice of appearance of ID Lindsey in proceeding,  
substituting for LB Watkins Certificate of Svc encl  
LINDSEY, I. D. Louisiana, State of 82/09/20 4pp 14955 190 24X  
Fiche 50-416, 82/09/20, 8209230324

8209270171 Motion for 20-day extension to respond to NRC & util replies  
to State of LA 820721 petition to participate as interested  
state Time needed due to change of counsel & unfamiliarity  
w/NRC rules Certificate of Svc encl  
LINDSEY, I. D. Louisiana, State of 82/09/21 Atomic Safety and  
Licensing Board Panel 6pp 14995 078 24X Fiche 50-416, 82/09/21,  
8209270171

8209300215 Opposition to State of LA 820721 request for 20-day  
extension -- time to respond to ASLB 820831 order Request  
expressive & would delay operation Certificate of Svc encl  
WETTERHAHN, M. J. Mississippi Power & Light Co. WETTERHAHN, M. J.  
Conner & Wetterhahn 82/09/27 Atomic Safety and Licensing Board  
Panel 3pp 15501 096 24X Fiche 50-416, 2/09/27, 8209300215

## D. Advisory Committee on Reactor Safeguards reports &amp; correspondence

8209210361 Forwards ACRS 820816 ltr re review of OL application  
SCHWENCER, A. Licensing Branch 2 82/08/25 MCGAUGHY, J. P.  
Mississippi Power & Light Co 2pp 14947 084 24X  
Fiche 50-416, 82/08/25, 8209210361

## F. Operating license stage documents &amp; correspondence

8209020512 Confirms that requirements constraining initial criticality  
have been completed w/resolution of items identified in  
Paragraphs 1 a-1 h of Encl 1 to License NPF-13 Licensee may  
proceed to initial criticality per license conditions  
O'REILLY, J. P. Region 2, Office of Director 82/08/13  
STAMPLEY, N. L. Mississippi Power & Light Co 1p 14713 225 24X  
Fiche 50-416, 82/08/13, 8209020512

8209240116 Forwards Amend 2 to License NPF-13, safety evaluation &  
notice of issuance & availability Amend grants addl one  
time Tech Spec exceptions for Phase I operations  
EISENHUT, D. G. Division of Licensing 82/08/17 MCGAUGHY, J. P.  
Mississippi Power & Light Co 3pp 15511 318 24X  
Fiche 50-416, 82/08/17, 8209240116

--8209240126 Safety evaluation supporting Amend 2 to License NPF-13  
\* Office of Nuclear Reactor Regulation, Director 82/08/17 2pp  
15511 321 24X Fiche 50-416, 82/03/17, 8209240116

--8209240134 Amend 2 to License NPF-13, incorporating addl one time Tech  
Spec exceptions for Phase I operations & changing stated  
level for control room pressurization  
EISENHUT, D. G. Division of Licensing 82/08/17 2pp 15511 323  
24X Fiche 50-416, 82/08/17, 8209240116

--8209240132 Notice of issuance & availability of Amend 2 to License  
NPF-13  
SCHWENCER, A. Licensing Branch 2 82/08/17 2pp 15511 325 24X  
Fiche 50-416, 82/08/17, 8209240116

8208270332 Forwards revision & errata to complete final rept.  
"Independent Design Review of Grand Gulf Nuclear Station  
Unit 1." Rept includes resolution of all comments & review  
observations  
WITTIG, T. T. Cygna Energy Services 82/08/25 EISENHUT, D. G.  
Division of Licensing 2pp 14565 140 24X Fiche 50-416, 82/08/25,  
8208270332

--8208270335 Revisions & errata to 820730 submittal of "Independent  
Design Review of Grand Gulf Nuclear Station Unit 1."  
WITTIG, T. T. Cygna Energy Services 82/08/25 49pp 14565 140  
24X Fiche 50-416, 82/08/25, 8208270332

8209230421 Requests addl info needed to complete review for full  
power licensing Info should be provided no later than  
820907  
SCHWENCER, A. Licensing Branch 2 82/08/26 MCGAUGHY, J. P.  
Mississippi Power & Light Co 3pp 14965 359 24X  
Fiche 50-416, 82/08/26, 8209230421

8209210352 Advises that Commission briefings for Summer & Grand Gulf  
currently scheduled for wk of 821004 & 18, respectively.  
Briefings rescheduled to allow evaluation of performance  
w/low power operation  
DIRCKS, W. J. Office of the Executive Director for Operations  
82/09/01 GILINSKY, V. Commissioners 1p 14937 356 24X  
Fiche 50-000, 82/09/01, 8209210352

--8207050050 Forwards V Gilinsky requests for licensing packages for  
facilities  
HOYLE, J. C. Office of the Secretary of the Commission 82/07/30  
DIRCKS, W. J. Office of the Executive Director for Operations 1p  
14999 050 24X Fiche 50-000, 82/09/01, 8209210352

--8209210360 Requests that licensing package for discussion & possible  
vote on full power OL for Grand Gulf be delivered to  
V Gilinsky by 820827  
MANNING, W. J. Commissioners 82/07/30 CHILK, S. J. Office of the  
Secretary of the Commission 1p 14937 359 24X  
Fiche 50-000, 82/09/01, 8209210352

8209220030 Requests addl info re anticipated flood levels in Drainage  
Areas G & L from lesser rainfall events that would be  
expected to occur more frequently than RMP event Info  
requested by 820915  
SCHWENCER, A. Licensing Branch 2 82/09/07 MCGAUGHY, J. P.  
Mississippi Power & Light Co 2pp 14962 268 24X  
Fiche 50-416, 82/09/07, 8209220030

8209240425 Requests addl info re HPCS svc water pump Schedule for  
submitting info due by 820915  
SCHWENCER, A. Licensing Branch 2 82/09/08 MCGAUGHY, J. P.  
Mississippi Power & Light Co 3pp 15511 078 24X  
Fiche 50-416, 82/09/08, 8209240425

8209150195 Forwards application to amend License NPF-13, requesting  
exemption from Tech Specs 3.7.3.4.7 & 3.4.3.1 a to allow  
non-nuclear heatup & new Condition 2 C(12)(C) re environ  
qualification of equipment w/Class II amend fee  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/13 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 2pp 14885 096  
24X Fiche 50-416, 82/09/13, 8209150195

--8209150197 Application to amend License NPF-13 for one-time suspension  
of Tech Specs 3.7.3.4.7 & 3.4.3.1 a to permit non-nuclear  
heatup & add new Condition 2 C(12)(C) re environ  
qualification of equipment milestone  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/13 6pp  
14885 098 24X Fiche 50-416, 82/09/13, 8209150195

8209150242 Forwards application for amend to License NPF-13, revising  
Tech Specs 4.5.1 C 2 a, 3.4.9 1, 3.4.9 2 & Tables 3.6.4-1,  
3.3.8-2 & 3.8.4 1-1 Class III fee encl  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/13 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 2pp 14799 256  
24X Fiche 50-416, 82/09/13, 8209150242

--8209150247 Application for amend to License NPF-13, revising Tech Specs  
4.5.1 C 2 a, 3.4.9 1, 3.4.9 2 & Tables 3.6.4-1, 3.3.8-2 &  
3.8.4 1-1  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/13 5p  
14799 258 24X Fiche 50-416, 82/09/13, 8209150242

--8209150249 Proposed changes to Tech Specs 4.5.1 C 2 a, 3.4.9 1, 3.4.9 2  
& Tables 3.6.4-1, 3.3.8-2 & 3.8.4 1-1  
\* Mississippi Power & Light Co 82/09/13 7pp 14799 263 24X  
Fiche 50-416, 82/09/13, 8209150242

# DOCKETED ITEMS

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8209210465 Requests meeting w/utsl GE emergency operating procedures review team on 821007-08 in Bethesda, MD to resolve concerns w/emergency operating procedures  
SCHWENGER, A. Licensing Branch 2 82/09/15 MCGAUGHY, J. P. Mississippi Power & Light Co. 3pp 14957 024 24X  
Fiche 50-416. 82/09/15. 8209210465

8209240019 Documents - Interpretations of Tech Specs 3.3.7.12 re radioactive gaseous effluent monitoring instrumentation & 3.5.1 re ECCS operability  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/17 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp 14968 326 24X  
Fiche 50-416. 82/09/17. 8209240019

8209280431 Informs that license requires loose parts monitoring by: be installed by time of initial reactor startup & fully tested prior to exceeding 5% power Accelerometers need to be installed no later than 821231  
SCHWENGER, A. Licensing Branch 3 82/09/22 MCGAUGHY, J. P. Mississippi Power & Light Co. 2pp 15532 359 24X  
Fiche 50-416. 82/09/22. 8209280431

## G. Inspection reports, IE Bulletins & correspondence

8209020319 Forwards IE Insp Rept 50-416/82-54 on 820720-23 No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/09  
STAMPLEY, N. L. Mississippi Power & Light Co. 2pp 14711 068 24X  
Fiche 50-416. 82/08/09. 8209020319

--8209020327 IE Insp Rept 50-416/82-54 on 820720-23 No noncompliance noted Major areas inspected initial fuel loading activities & followup on reactor core isolation cooling question  
THOMAS, M. J. J. Division of Engineering & Technical Programs 82/08/06 1p 14711 070 24X  
Fiche 50-416. 82/08/06. 8209020319

8209020530 Forwards IE Insp Repts 50-416/82-56 & 50-417/82-12 on 820720-23 No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/13  
STAMPLEY, N. L. Mississippi Power & Light Co. 2pp 14713 231 24X  
Fiche 50-416. 82/08/13. 8209020530

--8209020535 IE Insp Repts 50-416/82-56 & 50-417/82-12 on 820720-23 No noncompliance noted Major areas inspected fire protection & prevention  
MILLER, W. H. CONLON, T. E. Division of Engineering & Technical Programs 82/08/11 8pp 14713 233 24X  
Fiche 50-416. 82/08/11. 8209020530

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X  
Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 246 24X  
Fiche 50-000. 82/08/19. 8204210409

8209160365 Forwards IE Insp Rept 50-416/82-59 on 820809-10 No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/19  
STAMPLEY, N. L. Mississippi Power & Light Co. 2pp 14894 142 24X  
Fiche 50-416. 82/08/19. 8209160365

--8209160372 IE Insp Rept 50-416/82-59 on 820809-10 No noncompliance noted Major areas inspected licensee identified items, surveillance testing, LERs, plant tour & inspector followup items  
BUTCHER, R. C. CANTRELL, F. S. Division of Project & Resident Programs 82/08/18 5pp 14894 144 24X  
Fiche 50-416. 82/08/18. 8209160365

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HP1 Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000. 82/08/25. 8204210414

8209160398 Forwards IE Insp Rept 50-416/82-52 on 820719-21 No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs 82/08/26  
STAMPLEY, N. L. Mississippi Power & Light Co. 2pp 14892 110 24X  
Fiche 50-416. 82/08/26. 8209160398

--8209160408 IE Insp Rept 50-416/82-52 on 820719-21 No noncompliance noted Major areas inspected seismic analysis for as-built safety-related piping sys  
ANG, W. P. ECONOMIC, N. Division of Engineering & Technical Programs 82/08/24 4pp 14892 112 24X  
Fiche 50-416. 82/08/24. 8209160398

8209160522 IE Mgt Meeting Rept 50-416/82-62 on 820726 No noncompliance noted Major areas discussed function of corporate safety review committee during initial plant operations & role of advisor to plant manager  
LEWIS, R. C. Division of Project & Resident Programs 82/09/02 3pp 14905 349 24X  
Fiche 50-416. 82/09/02. 8209160509

8209160509 Forwards IE Mgt Meeting Rept 50-416/82-62 on 820726 No noncompliance noted.  
O'REILLY, J. P. Region 2, Office of Director 82/09/03  
STAMPLEY, N. L. Mississippi Power & Light Co. 2pp 14905 347 24X  
Fiche 50-416. 82/09/03. 8209160509

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAR, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X  
Fiche 50-000. 82/09/08. 8209200415

## R. Periodic operating reports & related correspondence

8209210054 Forwards monthly operating rept for Aug 1982  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/15 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 2pp 14930 141 24X  
Fiche 50-416. 82/09/15. 8209210054

--8209210057 Monthly operating rept for Aug 1982  
RICHARDSON, J. D. Mississippi Power & Light Co. 82/09/15 8pp 14930 143 24X  
Fiche 50-416. 82/09/15. 8209210054

## S. Reportable occurrences, LERs & related correspondence

8209020288 Forwards LER 82-027/03L-0  
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/25  
O'REILLY, J. P. Region 2, Office of Director 1p 14711 186 24X  
Fiche 50-416. 82/08/25. 8209020288

--8209020293 LER 82-027/03L-0 on 820727, discovered that seal AV-80 not installed in spare HVAC penetration to containment exhaust filter train room Also found that current drawings do not reflect open penetration in secondary containment  
BYRD, R. Mississippi Power & Light Co. 82/08/25 Region 2, Office of Director 1p 14711 147 24X  
Fiche 50-416. 82/08/25. 8209020288

8209020303 Forwards LER 82-029/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/26  
O'REILLY, J. P. Region 2, Office of Director 1p 14712 289 24X  
Fiche 50-416. 82/08/26. 8209020303

--8209020308 LER 82-029/03L-0 on 820729, fuel handling area ventilation radiation monitoring pump removed from svc, causing limiting condition for operation Caused by incorrectly written work order to replace rather than repair pump for oil leak  
BYRD, R. Mississippi Power & Light Co. 82/08/26 Region 2, Office of Director 1p 14712 290 24X  
Fiche 50-416. 82/08/26. 8209020303

8209020459 Forwards LER 82-028/01T-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/26  
O'REILLY, J. P. Region 2, Office of Director 1p 14713 359 24X  
Fiche 50-416. 82/08/26. 8209020459

--8209020464 LER 82-028/01T-0 on 820814, Halon sys surveillance test revealed that acceptance criteria for change pressure of Halon bottles not met Caused by surveillance test performed prior to issuance of DL Halon bottles replaced  
BYRD, R. Mississippi Power & Light Co. 82/08/26 Region 2, Office of Director 2pp 14713 360 24X  
Fiche 50-416. 82/08/26. 8209020459

8209020482 Forwards LER 82-031/99X-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/26  
O'REILLY, J. P. Region 2, Office of Director 1p 14713 242 24X  
Fiche 50-416. 82/08/26. 8209020482

## DOCKETED ITEMS

- 8209020490 LER 82-031/99X-0 on 820722, special insp revealed penetration seal CV-190 not installed. Caused by const error. Penetration will be sealed as soon as procedures & qualified personnel available.  
BYRD, R. Mississippi Power & Light Co. 82/08/26. Region 2.  
Office of Director. 1p. 14713 243. 24X Fiche 50-416. 82/08/26.  
8209020482
- 8209020561 Forwards LER 82-030/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/26.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14713 301. 24X  
Fiche 50-416. 82/08/26. 8209020561.
- 8209020570 LER 82-030/03L-0 on 820730, no documentation found to verify secondary containment integrity as required per Tech Specs.  
Caused by lack of procedures to conduct surveillance test.  
Temporary signoff list used for verification.  
BYRD, R. Mississippi Power & Light Co. 82/08/26. Region 2.  
Office of Director. 1p. 14713 302. 24X Fiche 50-416. 82/08/26.  
8209020561.
- 8209020585 Forwards LER 82-032/99X-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/26.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14713 252. 24X  
Fiche 50-416. 82/08/26. 8209020585.
- 8209020589 LER 82-032/99X-0 on 820723, no seal discovered on electrical penetration between hot machine shop & Div 2 ESF switchgear room. Penetration never sealed during const. Penetration will be sealed by 820730.  
BYRD, R. Mississippi Power & Light Co. 82/08/26. Region 2.  
Office of Director. 1p. 14713 253. 24X Fiche 50-416. 82/08/26.  
8209020585.
- 8209080646 Forwards LER 82-033/01T-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/27.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14745 290. 24X  
Fiche 50-416. 82/08/27. 8209080646.
- 8209080653 LER 82-033/01T-0 on 820814, HPCS diesel generator 13 started & tripped on overspeed. Probably caused by governor fluid sys or faulty tachometer relay. Action leading to failure under investigation. Diesel generator fluid refilled.  
BYRD, R. Mississippi Power & Light Co. 82/08/27. Region 2.  
Office of Director. 2pp. 14745 291. 24X Fiche 50-416. 82/08/27.  
8209080646.
- 8209080663 Forwards LER 82-034/01T-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/27.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14745 186. 24X  
Fiche 50-416. 82/08/27. 8209080663.
- 8209080667 LER 82-034/01T-0 on 820814, following initiation of HPCS sys RHR pumps A, B & C & HPCS pump breakers opened to prevent inadvertent initiation while venting level instruments. Cause not stated. Ref legs refilled.  
BYRD, R. Mississippi Power & Light Co. 82/08/27. Region 2.  
Office of Director. 2pp. 14745 187. 24X Fiche 50-416. 82/08/27.  
8209080663.
- 8209080470 Forwards LER 82-035/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/31.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14748 085. 24X  
Fiche 50-416. 82/08/31. 8209080470.
- 8209080478 LER 82-035/03L-0 on 820803, plant svc water sys isolation valve G1P44-F119 closed due to secondary containment isolation signal generated by reactor protection sys electrical fault. Caused by incorrectly positioned switches.  
DIFFERENT, P. M. Mississippi Power & Light Co. 82/08/31. Region 2.  
Office of Director. 1p. 14748 086. 24X Fiche 50-416. 82/08/31.  
8209080470.
- 8209160189 First interim deficiency rept re incorrect setting of converted HFA relay contacts. Initially reported on 820802. Eighteen of 24 problem relays inspected & corrected. Final rept expected by 821112. Also reported per Part 21.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/01.  
O'REILLY, J. P. Region 2, Office of Director. 5pp. 14896 352. 24X  
Fiche 50-416. 82/09/01. 8209160189.
- 8209080506 Forwards LER 82-038/03L-0  
STAMPLEY, N. L. Mississippi Power & Light Co. 82/09/02.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14746 193. 24X  
Fiche 50-416. 82/09/02. 8209080506.
- 8209080514 LER 82-038/03L-0 on 820804, Zone 2-15 smoke detector in auxiliary bldg 185-ft cable chase alarmed on security/fire protection computer & would not clear. Caused by malfunctioning hardware. Supervisory line board replaced.  
BYRD, R. Mississippi Power & Light Co. 82/09/02. Region 2.  
Office of Director. 1p. 14746 194. 24X Fiche 50-416. 82/09/02.  
8209080506.
- 8209080598 Forwards LER 82-037/03L-0  
STAMPLEY, N. L. Mississippi Power & Light Co. 82/09/02.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14745 354. 24X  
Fiche 50-416. 82/09/02. 8209080598.
- 8209080602 LER 82-037/03L-0 on 820804, plant svc water lost due to closure of secondary containment isolation valve which did not indicate status in control room. Caused by improper positioning of snap-lock limit switches.  
DIFFERENT, P. M. Mississippi Power & Light Co. 82/09/02. Region 2.  
Office of Director. 1p. 14745 355. 24X Fiche 50-416. 82/09/02.  
8209080598.
- 8209080629 Forwards LER 82-039/03L-0  
STAMPLEY, N. L. Mississippi Power & Light Co. 82/09/02.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14745 305. 24X  
Fiche 50-416. 82/09/02. 8209080629.
- 8209080636 LER 82-039/03L-0 on 820804, surveillance test not performed at required frequency. Caused by lack of test equipment. Inadequate time scheduled for completion & problems w/RHR C loop functional test. Test completed when equipment arrived.  
SPARKS, G. L. Mississippi Power & Light Co. 82/09/02. Region 2.  
Office of Director. 2pp. 14745 306. 24X Fiche 50-416. 82/09/02.  
8209080629.
- 8209100161 Forwards LER 82-041/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/07.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14759 362. 24X  
Fiche 50-416. 82/09/07. 8209100161.
- 8209100164 LER 82-041/03L-0 on 820808, 4-inch penetrations between Rooms 1D203, 1D303 & 1D304 found unsealed. Caused by const oversight. Penetrations will be sealed when new vendor seals are qualified. Update rept will be sent within 60 days.  
BYRD, R. Mississippi Power & Light Co. 82/09/07. Region 2.  
Office of Director. 1p. 14759 363. 24X Fiche 50-416. 82/09/07.  
8209100161.
- 8209100187 Forwards LER 82-007/01X-1  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/07.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14759 236. 24X  
Fiche 50-416. 82/09/07. 8209100187.
- 8209100191 LER 82-007/01X-1 on 820715, Bechtel identified areas as having divisional cable w/no fire detection equipment. Design change package initiated. Fire watch established. Smoke detector installation completed. 820820.  
BYRD, R. Mississippi Power & Light Co. 82/09/07. Region 2.  
Office of Director. 2pp. 14759 237. 24X Fiche 50-416. 82/09/07.  
8209100187.
- 8209100198 Forwards LER 82-008/99X-1  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/07.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14759 302. 24X  
Fiche 50-416. 82/09/07. 8209100198.
- 8209100203 LER 82-008/99X-1 on 820626, during testing of carbon dioxide (CO2) fire protection sys, ventilation dampers for Div 1 & 2 switchgear rooms failed to close upon CO2 actuation signal. Caused by insufficient power supply to melt thermal links.  
BYRD, R. Mississippi Power & Light Co. 82/09/07. Region 2.  
Office of Director. 2pp. 14759 303. 24X Fiche 50-416. 82/09/07.  
8209100198.
- 8209160116 Suppl to final deficiency rept re error in calculations for impingement loads on targets during high energy pipe line breaks. Initially reported on 820521. Add'l target area identified. Also reported per Part 21.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/07.  
O'REILLY, J. P. Region 2, Office of Director. 2pp. 14892 305. 24X  
Fiche 50-416. 82/09/07. 8209160116.
- 8209160504 Third interim deficiency rept re Div II diesel generator trip. Initially reported on 820322. Generator & rear crankcase cover bolts replaced. Final rept expected by 821030.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/07.  
O'REILLY, J. P. Region 2, Office of Director. 4pp. 14903 307. 24X  
Fiche 50-416. 82/09/07. 8209160504.
- 8209160176 Forwards LER 82-046/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/08.  
O'REILLY, J. P. Region 2, Office of Director. 1p. 14892 310. 24X  
Fiche 50-416. 82/09/08. 8209160176.
- 8209160180 LER 82-046/03L-0 on 820810, daily fire door checks discovered not conducted on 820617 & 24. Caused by incomplete communication between operating shifts. Personnel awareness increased.  
SPARKS, G. L. Mississippi Power & Light Co. 82/09/08. Region 2.  
Office of Director. 2pp. 14892 311. 24X Fiche 50-416. 82/09/08.  
8209160176.

# DOCKETED ITEMS

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8209160187 Forwards LER 82-045/017-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/08  
O'REILLY, J. P. Region 2, Office of Director 1p 14892 361 24X  
Fiche 50-416, 82/09/08, 8209160187

--8209160193 LER 82-045/017-0 on 820826, temporary loss of power caused reactor scram. Caused by tree cutting maint near 500 kV transmission line when worker felled tree across line. Worker consequently killed. Power restored & scram reset.  
DIFFERENT, P. Mississippi Power & Light Co. 82/09/09 Region 2,  
Office of Director 2pp 14892 362 24X Fiche 50-416, 82/09/09,  
8209160187

8209160526 Forwards LER 82-036/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/09  
O'REILLY, J. P. Region 2, Office of Director 1p 14905 329 24X  
Fiche 50-416, 82/09/09, 8209160526

--8209160532 LER 82-036/03L-0 on 820803, zone 1-23 smoke detector in upper cable spreading room deactivated via security computer. Caused by spurious alarm w/o smoke or fumes. Hourly fire watch established. Smoke detector cleaned & reset.  
BYRD, R. Mississippi Power & Light Co. 82/09/09 Region 2,  
Office of Director 1p 14765 330 24X Fiche 50-416, 82/09/09,  
8209160526

8209160184 Final deficiency rept re unsuitable governor drive coupling on Transamerica Delaval diesel generators. Initially reported on 820824. Flexible isoprene elements to be replaced w/ neoprene elements. Also reportable per Part 21 for Unit 1.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/10  
O'REILLY, J. P. Region 2, Office of Director 6pp 14892 325 24X  
Fiche 50-416, 82/09/10, 8209160184

8209170080 Interim Deficiency Rept 2 re potential for plant flooding based on probable max precipitation flood level. Initially reported on 820510. Structure mods not in original drainage analysis. Also reportable per Part 21. Final rept by 840101.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/10  
O'REILLY, J. P. Region 2, Office of Director 5pp 14910 141 24X  
Fiche 50-416, 82/09/10, 8209170080

82/9200046 Forwards LER 82-049/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/13  
O'REILLY, J. P. Region 2, Office of Director 1p 14915 067 24X  
Fiche 50-416, 82/09/13, 8209200046

--8209200049 LER 82-049/03L-0 on 820813, insp of control room floor panels revealed 27 barriers not intact. Contact by inadequate controls on const rerouting of cables after barriers installed. Fire watch established.  
PACE, D. L. Mississippi Power & Light Co. 82/09/13 Region 2,  
Office of Director 2pp 14915 058 24X Fiche 50-416, 82/09/13,  
8209200046

8209200055 Forwards LER 82-048/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/13  
O'REILLY, J. P. Region 2, Office of Director 1p 14915 065 24X  
Fiche 50-416, 82/09/13, 8209200055

--8209200059 LER 82-048/03L-0 on 820812, fire barrier between two control room cabinets found unsealed. Caused by const oversight. Maint work order for cable reroute will close fire barrier.  
WHITE, A. J. Mississippi Power & Light Co. 82/09/13 Region 2,  
Office of Director 1p 14915 066 24X Fiche 50-416, 82/09/13,  
8209200055

8209200076 Forwards LER 82-051/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/13  
O'REILLY, J. P. Region 2, Office of Director 1p 14915 105 24X  
Fiche 50-416, 82/09/13, 8209200076

--8209200080 LER 82-051/03L-0 on 820813, fire detection sys for ECS switchgear rooms deactivated for 1 day. Caused by installation of addl smoke detectors in safety-related equipment areas per FSAR requirements.  
PACE, D. L. Mississippi Power & Light Co. 82/09/13 Region 2,  
Office of Director 1p 14915 106 24X Fiche 50-416, 82/09/13,  
8209200076

8209200123 Forwards LER 82-044/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/13  
O'REILLY, J. P. Region 2, Office of Director 1p 14914 330 24X  
Fiche 50-416, 82/09/13, 8209200123

--8209200126 LER 82-044/03L-0 on 820813, while venting nuclear boiler level instruments, several ECS initiations occurred. Caused by procedural inadequacy allowing technician to initiate low level signals when returning level transmitters to svc.  
DIFFERENT, P. M. Mississippi Power & Light Co. 82/09/13 Region 2,  
Office of Director 2pp 14915 331 24X Fiche 50-416,  
82/09/13, 8209200123

8209200237 Forwards LER 82-043/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/13  
O'REILLY, J. P. Region 2, Office of Director 1p 14914 013 24X  
Fiche 50-416, 82/09/13, 8209200237

--8209200245 LER 82-043/03L-0 on 820712, discharge basin hourly samples not taken per Tech Specs. Caused by lack of designed sys capability to take hourly samples. Sys design change will be implemented.  
SPARKS, G. L. Mississippi Power & Light Co. 82/09/13 Region 2,  
Office of Director 2pp 14914 014 24X Fiche 50-416, 82/09/13,  
8209200237

8209200090 Forwards LER 82-042/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/14  
O'REILLY, J. P. Region 2, Office of Director 1p 14914 348 24X  
Fiche 50-416, 82/09/14, 8209200090

--8209200096 LER 82-042/03L-0 from 820814-18, all meteorological instruments inoperative. Caused by defective solder joint in air conditioner causing refrigeration to leak. Leak repaired & sys returned to svc.  
SPARKS, G. L. Mississippi Power & Light Co. 82/09/14 Region 2,  
Office of Director 2pp 14914 349 24X Fiche 50-416, 82/09/14,  
8209200090

8209200314 Forwards LER 82-050/99X-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/15  
O'REILLY, J. P. Region 2, Office of Director 1p 14919 347 24X  
Fiche 50-416, 82/09/15, 8209200314

--8209200318 LER 82-050/99X-0 on 820806, early indication by fire detection sys covering HPCS diesel generator room & fresh air corridor progressed into alarm state & would not clear. Caused by dirt in ionization detectors. Detectors cleaned.  
PACE, D. L. Mississippi Power & Light Co. 82/09/13 Region 2,  
Office of Director 2pp 14919 348 24X Fiche 50-416, 82/09/15,  
8209200314

8209240172 PNO-II-82-103 on 820917, small stainless steel cylinder being used to test reactor cooling water sample exploded. Minor damage to facility chemistry lab resulted. Incident will be reviewed to assure accuracy of corrective action.  
BUTCHER, R. C. VERRELLI, D. Region 2, Office of Director 82/09/17,  
3pp 14972 167 24X Fiche 50-416, 82/09/17, 8209240172

8209240214 Forwards LER 82-053/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/20  
O'REILLY, J. P. Region 2, Office of Director 1p 14971 323 24X  
Fiche 50-416, 82/09/20, 8209240214

--8209240218 LER 82-053/03L-0 on 820822, smoke detector zone covering motor control ctr area & south hallway elevation 119 ft of auxiliary bldg gave erroneous alarms intermittently. Caused by noise in sys. Zone returned to svc.  
PACE, D. L. Mississippi Power & Light Co. 82/09/20 Region 2,  
Office of Director 1p 14971 324 24X Fiche 50-416, 82/09/20,  
8209240214

8209240320 Forwards LER 82-057/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/20  
O'REILLY, J. P. Region 2, Office of Director 1p 14974 059 24X  
Fiche 50-416, 82/09/20, 8209240320

--8209240334 LER 82-057/03L-0 on 820823, supervisory alarm on fire door separating pipe chase & control rod drive pump area from north stairwell went into alarm & would not clear. Caused by out-of-adjustment magnetic door switch. Switch adjusted.  
PACE, D. L. Mississippi Power & Light Co. 82/09/20 Region 2,  
Office of Director 1p 14974 060 24X Fiche 50-416, 82/09/20,  
8209240320

8209240342 Forwards LER 82-056/03L-0  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/20  
O'REILLY, J. P. Region 2, Office of Director 1p 14974 032 24X  
Fiche 50-416, 82/09/20, 8209240352

--8209240359 LER 82-056/03L-0 on 820820, accumulator trouble annunciators alarmed for hydraulic control unit accumulators 08-37 & 20-53 during performance of control rod drive sys open Vessel Test I-C11-SU-05-0. Caused by normal sys leakage.  
BYRD, R. Mississippi Power & Light Co. 82/09/20 Region 2,  
Office of Director 2pp 1497 033 24X Fiche 50-416, 82/09/20,  
8209240352

8209300318 Interim Deficiency Rept 3 re standby svc water loop A sys flow. Initially reported on 820415. Procedures initiated to ensure that min pump flow provided when standby svc water sys automatically started. Also reportable per Part 21.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/20  
O'REILLY, J. P. Region 2, Office of Director 5pp 15557 156 24X  
Fiche 50-416, 82/09/20, 8209300318

## DOCKETED ITEMS

8209300072 Forwards LER 82-059/01T-0

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/22  
O'REILLY, J. P. Region 2, Office of Director. 1p. 15554 113 24X  
Fiche 50-416, 82/09/22, 8209300072

--8209300073 LER 82-059/01T-0 on 820909, setpoints for RHR injection valve differential pressure switches found high. Caused by erroneous procedure listing setpoint as 58 psig vs 43 psig. Change issued to correct procedures.  
PATTERSON, R. Mississippi Power & Light Co. 82/09/22 Region 2,  
Office of Director. 2p. 15554 114 24X Fiche 50-416, 82/09/22,  
8209300072

8209300160 Forwards LER 82-061/03L-0

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/22  
O'REILLY, J. P. Region 2, Office of Director. 1p. 15553 271 24X  
Fiche 50-416, 82/09/22, 8209300160

--8209300166 LER 82-061/03L-0 on 820830, smoke detector zone covering standby svc water pumphouse alarmed & would not clear. Caused by dust contamination of ionization smoke detectors. Detectors cleaned.  
PATTERSON, R. Mississippi Power & Light Co. 82/09/22 Region 2,  
Office of Director. 1p. 15553 272 24X Fiche 50-416, 82/09/22,  
8209300160

8209300218 Forwards LER 82-060/01T-0

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/22  
O'REILLY, J. P. Region 2, Office of Director. 1p. 15551 257 24X  
Fiche 50-416, 82/09/22, 8209300218

--8209300221 LER 82-060/01T-0 on 820910, two areas containing safety-related cable in auxiliary bldg found missing. Smoke detectors caused by omission of detectors from original plant drawing. Emergency under evaluation.  
PATTERSON, R. Mississippi Power & Light Co. 82/09/22 Region 2,  
Office of Director. 1p. 15551 258 24X Fiche 50-416, 82/09/22,  
8209300221

8209300244 Forwards LER 82-058/03L-0

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/22  
O'REILLY, J. P. Region 2, Office of Director. 1p. 15553 141 24X  
Fiche 50-416, 82/09/22, 8209300244

--8209300248 LER 82-058/03L-0 on 820823, control room fresh air units A & B not fully operable due to failure of filter train heater to energize. Caused by failure of air flow sensor in A & B heater switch when placed in test position.  
WHITE, A. J. Mississippi Power & Light Co. 82/09/22 Region 2,  
Office of Director. 2pp. 15553 142 24X Fiche 50-416, 82/09/22,  
8209300248

8209300252 Forwards LER 82-044/03L-0

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/22  
O'REILLY, J. P. Region 2, Office of Director. 1p. 15551 303 24X  
Fiche 50-416, 82/09/22, 8209300252

--8209300259 LER 82-054/03L-0 on 820824, fire detection zone covering fuel handling & ventilation equipment areas alarmed & reset several times. Caused by sys noise or dust alarm. Cleared & reset zone returned to svc.  
PATTERSON, R. Mississippi Power & Light Co. 82/09/22 Region 2,  
Office of Director. 1p. 15551 304 24X Fiche 50-416, 82/09/22,  
8209300259

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8209230421 Requests addl info needed to complete review for full power licensing info should be provided no later than 820907

SCHWENCER, A. Licensing Branch 2 82/08/26 MCGAUGHY, J. P.  
Mississippi Power & Light Co. 3pp. 14965 359 24X  
Fiche 50-416, 82/08/26, 8209230421

8209220030 Requests addl info re anticipated flood levels in Drainage Areas G & H from lesser rainfall events that would be expected to occur more frequently than PMP event info requested by 820915

SCHWENCER, A. Licensing Branch 2 82/09/07 MCGAUGHY, J. P.  
Mississippi Power & Light Co. 2pp. 14962 268 24X  
Fiche 50-416, 82/09/07, 8209220030

8209240425 Requests addl info re HPCS svc water pump Schedule for submitting info due by 820915

SCHWENCER, A. Licensing Branch 2 82/09/08 MCGAUGHY, J. P.  
Mississippi Power & Light Co. 3pp. 15511 078 24X  
Fiche 50-416, 82/09/08, 8209240425

8209240019 Documents interpretations of Tech Specs 3.3.7.12 re radioactive gaseous effluent monitoring instrumentation & 3.5.1 re ECCS operability

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/09/17 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director. 2pp. 14968 328  
24X Fiche 50-416, 82/09/17, 8209240019

E. NRC Safety Evaluation Report (SER), supp'l & correspondence

8209010199 Forwards review of NUREG-0737, Item II F.2, "Instrumentation for Detection of Inadequate Core Cooling," per supplemental SER 2, Item 22.2

DALE, L. F. Mississippi Power & Light Co. 82/08/30 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director. 15pp. 14703 286  
24X Fiche 50-416, 82/08/30, 8209010199

F. Security, medical, emergency & fire protection plans

8209020530 Forwards IE Insp Repts 50-416/82-56 & 50-417/82-12 on

820720-23 No noncompliance noted.  
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/13  
STAMPLEY, N. L. Mississippi Power & Light Co. 2pp. 14713 231 24X  
Fiche 50-416, 82/08/13, 8209020530

--8209020535 IE Insp Repts 50-416/82-56 & 50-417/82-12 on 820720-23 No noncompliance noted. Major areas inspected fire protection & prevention

MILLER, W. H. Division of Engineering & Technical Programs  
82/08/11 8pp. 14713 233 24X Fiche 50-416, 82/08/13, 8209020530

8209020056 Advises that Revision 4 to physical security plan dtd

820804, acceptable under provisions of 10CFR50.54(p).

Revision withheld (ref 10CFR73.21)

SCHWENCER, A. Licensing Branch 2 82/08/24 MCGAUGHY, J. P.

Mississippi Power & Light Co. 2pp. 14729 182 24X  
Fiche 50-416, 82/08/24, 8209020056

G. Adjudicatory correspondence

8209020532 Notice of appearance in proceeding

MCGHEE, R. B. Mississippi Power & Light Co. MCGHEE, R. B. Wise,  
Center, Child & Caraway. 82/08/20 1p. 14713 241 24X  
Fiche 50-416, 82/08/20, 8209020532

8209020392 Suppl to 820819 answer opposing State of LA petition to

participate as interested state & to reopen proceedings

Waste disposal contentions may not be considered in

hearing Certificate of Svc encl

CONNER, T. B. Mississippi Power & Light Co. CONNER, T. B. Conner &

Wetterhahn. 82/08/31 Atomic Safety and Licensing Board Panel.  
4pp. 14713 277 24X Fiche 50-416, 82/08/31, 8209020392

8209020475 Order directing State of LA to file by 820921, response to

NR 820810 & until 820819 responses to State of LA 820721

petition to participate as interested state

LAURENSEN, J. A. Atomic Safety and Licensing Board Panel. 82/08/31

Louisiana, State of. 2pp. 14713 070 24X Fiche 50-416, 82/08/31,  
8209020475

8209140178 Forwards US Court of Appeals, DC Circuit 820901 order in

NRDC vs NRC, granting intervenor & respondents request for

stay of mandate. Order will stay effect of decision until

final disposition by Supreme Court. Related correspondence

CONNER, T. B. Conner & Wetterhahn. CONNER, T. B. Mississippi Power &

Light Co. 82/09/10 LAURENSEN, J. A. HARBOUR, J. BRIGHT, G. O. Atomic

Safety and Licensing Board Panel. 2pp. 14785 358 24X  
Fiche 50-416, 82/09/10, 8209140178

8209220292 Opposes State of LA request for extension of time to file

reply to ASL 820831 order to respond to arguments. Extension

would delay issuance of full term OL

WETTERHAHN, M. J. Conner & Wetterhahn. 82/09/20 LAURENSEN, J. A.,

HARBOUR, J. BRIGHT, G. O. Atomic Safety and Licensing Board Panel.  
2pp. 14939 342 24X Fiche 50-416, 82/09/20, 8209220292

8209230324 Notice of appearance of ID Lindey in proceeding,

substituting for LB Watkins. Certificate of Svc encl

LINDEY, I. D. Louisiana, State of. 82/09/20 4pp. 14955 190 24X

Fiche 50-416, 82/09/20, 8209230324

8209270171 Motion for 20-day extension to respond to NRC & util replies

to State of LA 820721 petition to participate as interested

state. Time needed due to change of counsel & unfamiliarity

w/NRC rules. Certificate of Svc encl

LINDEY, I. D. Louisiana, State of. 82/09/21 Atomic Safety and

Licensing Board Panel. 6pp. 14995 078 24X Fiche 50-416, 82/09/21,  
8209270171

8209300215 Opposition to State or LA 820721 request for 20-day extension of time to respond to ASLB 820831 order Request excessive & would delay operation Certificate of Svc encl  
WETTERHAHN, M. J. Mississippi Power & Light Co. WETTERHAHN, M. J.  
Conner & Wetterhahn 82/09/27 Atomic Safety and Licensing Board  
Panel 3pp 15551 096 24X Fiche 50-416 82/09/27 8209300215

#### G. Inspection reports, IE Bulletins & correspondence

8209020530 Forwards IE Insp Repts 50-416/82-56 & 50-417/82-12 on 820720-23 No noncompliance noted  
VERCELLI, D. M. Division of Project & Resident Programs 82/08/13  
STAMPLEY, N. L. Mississippi Power & Light Co 2pp 14713 231 24X  
Fiche 50-416 82/08/13 8209020530

--8209020535 IE Insp Repts 50-416/82-56 & 50-417/82-12 on 820720-23 No noncompliance noted Major areas inspected Fire protection & prevention  
MILLER, W. H., CONLON, T. E. Division of Engineering & Technical Programs 82/08/11 6pp 14713 233 24X Fiche 50-416 82/08/13 8209020530

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1: "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000 82/08/18 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000 82/08/19 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000 82/08/20 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000 82/08/20 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000 82/08/25 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Burrehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAR, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 14 24X Fiche 50-000 82/09/08 8209200415

#### S. Reportable occurrences, LERs & related correspondence

8209160169 First interim deficiency rept re incorrect setting of converted HFA relay contacts Initially reported on 820802  
Eighteen of 24 problem relays inspected & corrected Final rept expected by 821112 Also reported per Part 21  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/01  
O'REILLY, J. P. Region 2, Office of Director 5pp 14896 352 24X  
Fiche 50-416 82/09/01 8209160169

8209160116 Suppl to final deficiency rept re error in calculations for impingement loads on targets during high energy pipe line breaks Initially reported on 820521 Addl target area identified Also reported per Part 21  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/07  
O'REILLY, J. P. Region 2, Office of Director 2pp 14892 305 24X  
Fiche 50-416 82/09/07 8209160116

8209160504 Third interim deficiency rept re Div II diesel generator trip Initially reported on 820320 Generator & rear crankcase cover bolts replaced Final rept expected by 821030  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/07  
O'REILLY, J. P. Region 2, Office of Director 4pp 14900 307 24X  
Fiche 50-416 82/09/07 8209160504

8209160184 Final deficiency rept re unsuitable governor drive coupling on Transamerica Delaval diesel generators Initially reported on 820824 Flexible isoprene elements to be replaced w/ neoprene elements Also reportable per Part 21 for Unit 1  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/10  
O'REILLY, J. P. Region 2, Office of Director 6pp 14892 325 24X  
Fiche 50-416 82/09/10 8209160184

8209170080 Interim Deficiency Rept 2 re potential for plant flooding based on probable max precipitation flood level Initially reported on 820510 Structure mods not in original drainage analysis Also reportable per Part 21 Final rept by 840101  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/10  
O'REILLY, J. P. Region 2, Office of Director 5pp 14910 141 24X  
Fiche 50-416 82/09/10 8209170080

8209240341 Final deficiency rept re failure of drywell containment & secondary containment isolation valves to close on loss of air Initially reported on 820512 Corrective actions for Unit 1 not completed Nonconformance Rept 6418 issued for Unit 2  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/15  
O'REILLY, J. P. Region 2, Office of Director 2pp 14974 048 24X  
Fiche 50-417 82/09/15 8209240341

8209300318 Interim Deficiency Rept 3 re standby svc water loop A sys flow Initially reported on 820415 Procedures initiated to ensure that min pump flow provided when standby svc water sys automatically started Also reportable per Part 21  
MCGAUGHY, J. P. Mississippi Power & Light Co 82/09/20  
O'REILLY, J. P. Region 2, Office of Director 5pp 15557 156 24X  
Fiche 50-416 82/09/20 8209300318

#### DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

##### A. Application/construction stage documents & correspondence

8209150250 Advises that FR notice unnecessary re util 820805 request for amend to CP & OL application on proposed transfers of ownership shares  
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance) 82/08/23 RUSHBROOK, M. Licensing Branch 1 1pp 14885 362 24X  
Fiche 50-423 82/08/23 8209150250

8209270048 Forwards Amend 10 to CFR-113 safety evaluation & notice of issuance & availability Amend transfers ownership interests  
EISENHUT, D. G. Division of Licensing 82/08/31 TERLAND, F. J. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 15516 325 24X Fiche 50-423 82/08/31 8209270048

--8209270052 Amend 10 to CFR-113 transferring ownership interests  
EISENHUT, D. G. Division of Licensing 82/08/31 2pp 15516 327 24X Fiche 50-423 82/08/31 8209270048

--8209270055 Notice of issuance & availability of Amend 10 to CFR-113  
YOUNGBLOOD, B. J. Licensing Branch 1 82/08/31 4pp 15516 329 24X Fiche 50-423 82/08/31 8209270048

--8209270058 Safety evaluation supporting Amend 10 to CFR-113  
GRANT, J. M., YOUNGBLOOD, B. J. Licensing Branch 1 82/08/31 3pp 15516 334 24X Fiche 50-423 82/08/31 8209270048

8209140176 Forwards "Rept on Faults & Soil Features Mapped in Discharge Tunnel Excavation." Addl requests for info should be forwarded by 821007  
COUNCIL, W. G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/09/08 GRANT, J. Licensing Branch 1 1p 14786 182 24X Fiche 50-423 82/09/08 8209140176

--8209140179 "Rept on Faults & Soil Features Mapped in Discharge Tunnel Excavation." Five oversize figures encl Aperture cards are available in PER  
Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/08/31 42pp 14786 153 24X Fiche 50-423 82/09/08 8209140176

8209280608 Notification of 820922 meeting w/util in Berlin, CT & 820923 & 24 meetings at site to review const progress & collect data for assessing projected fuel load data  
GRANT, J. M. Licensing Branch 1 82/09/09 YOUNGBLOOD, B. J. Licensing Branch 1 6pp 15544 347 24X Fiche 50-423 82/09/09 8209280608

##### F. Security, medical, emergency & fire protection plans

8209160310 Requests distribution of IE correspondence containing safeguards info to listed individuals  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co 82/09/07  
HAYNES, R. C. Region 1, Office of Director 2pp 14894 158 24X  
Fiche 50-000 82/09/07 8209160310

## DOCKETED ITEMS

## J. Insurance &amp; indemnity information

820910220 Forwards Endorsements B1 & B2 to NELIA Policy NF-173 & Endorsements 73 & 74 to MAELU Policy NF-52.  
SINISI, J. M. Marsh & McLennan, Inc. P & M Nuclear Consultants, Inc.  
Div. 82/09/09. SALTZMAN, J. Assistant Director for State & Licensee Relations. 5pp. 14884 197. 24X Fiche 50-000. 82/09/09. 820910220.

## M. Antitrust correspondence

8209150250 Advises th: FR notice unnecessary re util 820803 request for amend to CP & OL application on proposed transfers of ownership shares.  
TOLSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/23. RUSHBROOK, M. Licensing Branch 1. 1pp. 14886 362. 24X Fiche 50-423. 82/08/23. 8209150250.

820927004B Forwards Amend 10 to CPPR-113; safety evaluation & notice of issuance & availability. Amend transfers ownership interests.  
EISENHUT, D. G. Division of Licensing. 82/08/31. FERLAND, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 15516 325. 24X Fiche 50-423. 82/08/31. 820927004B.

--8209270052 Amend 10 to CPPR-113; transferring ownership interests.  
EISENHUT, D. G. Division of Licensing. 82/08/31. 2pp. 15516 327. 24X Fiche 50-423. 82/08/31. 820927004B.

--8209270055 Notice of issuance & availability of Amend 10 to CPPR-113.  
YOUNGBLOOD, B. J. Licensing Branch 1. 82/08/31. 4pp. 15516 329. 24X Fiche 50-423. 82/08/31. 820927004B.

--8209270058 Safety evaluation supporting Amend 10 to CPPR-113.  
GRANT, J. M. YOUNGBLOOD, B. J. Licensing Branch 1. 82/08/31. 3pp. 15516 334. 24X Fiche 50-423. 82/08/31. 820927004B.

## Q. Inspection reports, IE Bulletins &amp; correspondence

820421040B IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000. 82/08/18. 820421040B.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000. 82/08/20. 8204210413.

8209090165 Forwards IE Insp Rept 50-423/82-08 on 820622-30 & 0701-30. No noncompliance noted.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/24. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14758 176. 24X Fiche 50-423. 82/08/24. 8209090165.

--8209090171 IE Insp Rept 50-423/82-08 on 820622-30 & 0701-30. No noncompliance noted. Major areas inspected followup of previous insp findings; actions on IE bulletins & circulars; welding concrete placement & nondestructive exam.  
MATTIA, J. C. ELSASSER, T. Division of Project & Resident Programs. 82/08/23. 16pp. 14758 178. 24X Fiche 50-423. 82/08/24. 8209090165.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on MPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 30pp. 14731 180. 24X Fiche 50-000. 82/08/25. 8204210414.

8209170132 Forwards IE Insp Rept 50-423/82-09 on 820712-16 & notice of violation.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/01. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14907 271. 24X Fiche 50-423. 82/09/01. 8209170132.

--8209170135 Notice of violation from insp on 820712-16.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/01. 1p. 14907 271. 24X Fiche 50-423. 82/09/01. 8209170132.

--8209170139 IE Insp Rept 50-423/82-09 on 820712-16. Noncompliance noted. Failure to document field change & obtain approval for water stop location in discharge tunnel horizontal const joint.  
VARELA, A. A. DURR, J. F. Division of Engineering & Technical Programs. 82/08/20. 6pp. 14907 277. 24X Fiche 50-423. 82/09/01. 8209170132.

8209170029 Forwards IE Insp Rept 50-423/82-10 on 820409-13. No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/02. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14909 215. 24X Fiche 50-423. 82/09/02. 8209170029.

--8209170038 IE Insp Rept 50-423/82-10 on 820809-13. No noncompliance noted. Major areas inspected facility tour pipe welding; copper-nickel clad svc water piping sys; reactor pressure vessel nozzle/piping attachments & welder qualification sys.  
REYNOLDS, S. D. DURR, J. F. Region 1, Office of Director. 82/08/30. 8pp. 14909 217. 24X Fiche 50-423. 82/09/02. 8209170029.

8209200415 Advises that FSLB for Callaway/Comanche Peak Palo Verde, Susquehanna Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X Fiche 50-000. 82/09/08. 8209200415.

## S. Reportable occurrences, LERs &amp; related correspondence

8209030371 Final Significant Deficiency Rept 50-23 re emergency diesel generator shaft spider assembly. Initially reported on 820628. Deficiency resulted from loose stud & nuts 55W will retorqued all studs & nuts.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/19. HAYNES, R. C. Region 1, Office of Director. 2pp. 14723 344. 24X Fiche 50-423. 82/08/19. 8209030371.

8209080187 Interim deficiency rept re failure of Robertshaw thermostatic control valves in emergency diesel generator cooling sys. Initially reported on 820628. Colt Industries working on procedure for valve disassembly, insp & repair.  
COUNCIL, W. G. CAGNETTA, J. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Northeast Utilities. 82/08/20. HAYNES, R. C. Region 1, Office of Director. 2pp. 14739 341. 24X Fiche 50-423. 82/08/20. 8209080187.

8209160325 Final deficiency rept re reactor containment liner fire damage. Initially reported on 820830. Rept describes testing & repair procedures taken on & to be taken to repair liner. Three overview drawings encl. Aperture cards available in PDR.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Northeast Utilities. 82/08/30. HAYNES, R. C. Region 1, Office of Director. 67pp. 14652 241. 24X Fiche 50-423. 82/08/30. 8209160325.

8209150243 Interim deficiency rept re potential failure of pinion gear shear keys in Limitorque Model 320(150-25). Initially reported on 820804. Problem still under assessment. Final rept expected by 821005.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/09/03. HAYNES, R. C. Region 1, Office of Director. 1p. 14884 207. 24X Fiche 50-423. 82/09/03. 8209150243.

8209150245 Interim deficiency rept re cracking of control rod guide tube support pins. Initially reported on 820415. Final rept expected by 821008.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/09/03. HAYNES, R. C. Region 1, Office of Director. 1p. 14884 298. 24X Fiche 50-423. 82/09/03. 8209150245.

8209200323 Interim significant deficiency rept re undetectable failure in design & const of solid state protection sys. Initially reported on 820804. Test procedure revision being implemented.  
COUNCIL, W. G. CAGNETTA, J. P. Northeast Utilities. 82/09/10. HAYNES, R. C. Region 1, Office of Director. 3pp. 14919 327. 24X Fiche 50-423. 82/09/10. 8209200323.

8209220222 Final significant deficiency rept re potential undetectable failure in design & const of solid state protection sys. Initially reported on 820804. Recommended test procedure being implemented.  
COUNCIL, W. G. CAGNETTA, J. P. Northeast Utilities. 82/09/10. HAYNES, R. C. Region 1, Office of Director. 3pp. 14939 297. 24X Fiche 50-423. 82/09/10. 8209220222.

# DOCKETED ITEMS

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DOCKET 50-424 ALVIN W. VOSTLE NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8209230583 Forwards order extending const completion dates of CPRR-108 & CPRR-109 Const completion dates for Units 1 & 2 extended to 880331 & 890930, respectively  
EISENHUT, D G Division of Licensing 82/06/04 DUTTON, D E Georgia Power Co 2pp 14989 350 24X Fiche 50-424.82/06/04. 8209230583

--8209230584 Order extending const completion dates for CPRR-108 & CPRR-109 Const completion dates for Units 1 & 2 extended to 880331 & 890930, respectively  
EISENHUT, D G Division of Licensing 82/06/04 Georgia Power Co 3pp 14989 353 24X Fiche 50-424.82/06/04.8209230583

--8209230589 Safety evaluation supporting extension of const completion dates of CPRR-108 & CPRR-109 to 880331 & 890930, respectively  
GRANT, J M YOUNGBLOOD, B J Licensing Branch 1 82/06/04 3pp 14989 357 24X Fiche 50-424.82/06/04.8209230583

8209010109 Summary of 820728 meeting w/Southern Co Svcs & Bechtel Civil & Minerals, Inc in Bethesda, MD re Millet Fault Study  
GRANT, J M Licensing Branch 1 82/08/03 Licensing Branch 1 4pp 14707 301 24X Fiche 50-424.82/08/03.8209010109

--8209010111 Trip rept of 820713 & 14 site visit re postulated Millet Fault Core borings performed by Southern Co Svcs examined  
ALTERMAN, I B Geosciences Branch 82/08/02 JACKSON, R E Geosciences Branch 3pp 14707 304 24X Fiche 50-424.82/08/03. 8209010109

8209010128 Forwards summary of 820714 meeting w/Southern Co Svcs & Bechtel Civil & Minerals, Inc at site re applicant progress in determining status of postulated Millet Fault w/o encl  
GRANT, J M Licensing Branch 1 82/08/03 Licensing Branch 1 4pp 14707 269 24X Fiche 50-424.82/08/03.8209010128

G Inspection reports, IE Bulletins & correspondence

8209020583 Forwards IE Insp Repts 50-424/82-17 & 50-425/82-17 on 820713-16 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 82/07/29 KELLY, R J Georgia Power Co 2pp 14711 214 24X Fiche 50-424.82/07/29.8209020583

--8209020597 IE Insp Rept 50-424/82-17 & 50-425/82-17 on 820713-16 No noncompliance noted Major areas inspected structural concrete, site preparation & foundations & licensee action on previously identified items  
HARRIS, J R CONLON, T E Division of Engineering & Technical Programs 82/07/28 5pp 14711 216 24X Fiche 50-424.82/07/29. 8209020303

8209020484 Forwards IE Insp Repts 50-424/82-18 & 50-425/82-18 on 820611-0710 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 82/08/02 KELLY, R J Georgia Power Co 2pp 14713 245 24X Fiche 50-424.82/08/02.8209020484

--8209020493 IE Insp Repts 50-424/82-18 & 50-425/82-18 on 820611-0710 No noncompliance noted Major areas inspected containment fabrication, concrete forms & preparation, stainless pipe welds & rebar installation  
SANDERS, W F BROWNLEE, V Division of Project & Resident Programs 82/08/02 4pp 14713 247 24X Fiche 50-424.82/08/02.8209020484

8209160589 Ack receipt of 820811 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-424/82-16 & 50-425/82-16  
DANCE, H C Division of Project & Resident Programs 82/08/17 KELLY, R J Georgia Power Co 1p 14905 233 24X Fiche 50-424.82/08/17.8209160589

--8209160597 Responds to NRC 820714 ltr re violations noted in IE Insp Repts 50-424/82-16 & 50-425/82-16 Corrective actions maint cards revised & returned to active insp & maint program Instructions prepared to ensure efficient revision control  
FOSTER, D O Georgia Power Co 82/08/11 DANCE, H C Region 2, Office of Director 2pp 14905 234 24X Fiche 50-424.82/08/17. 8209160589

--8209160602 Forwards IE Insp Repts 50-424/82-16 & 50-425/82-16 on 820622-25 & notice of violation  
DANCE, H C Division of Project & Resident Programs 82/07/14 KELLY, R J Georgia Power Co 2pp 14905 236 24X Fiche 50-424.82/08/17.8209160589

--8209160607 Notice of violation from insp on 820622-25  
\* Division of Project & Resident Programs 82/07/14 1p 14905 236 24X Fiche 50-424.82/08/17.8209160589

--8209160610 IE Insp Repts 50-424/82-16 & 50-425/82-16 on 820622-25 Noncompliance noted failure to perform periodic maint of equipment within specified period  
MERRIWEATHER, W CONLON, T E Division of Engineering & Technical Programs 82/07/13 4pp 14905 239 24X Fiche 50-424.82/08/17. 8209160589

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L J Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8209160203 Ack receipt of 820811 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-424/82-13 & 50-425/82-13  
LEWIS, R C Division of Project & Resident Programs 82/08/20 KELLY, R J Georgia Power Co 1p 14893 276 24X Fiche 50-424.82/08/20.8209160203

--8209160214 Responds to NRC 820712 ltr re violations noted in IE Insp Repts 50-424/82-13 & 50-425/82-13 Corrective actions Contractor craftsmen assigned to perform daily insp of chemical & vol control sys charging pumps  
FOSTER, D O Georgia Power Co 82/08/11 LEWIS, R C Division of Project & Resident Programs 2pp 14893 277 24X Fiche 50-424.82/08/20.8209160203

--8209160216 Forwards IE Insp Repts 50-424/82-13 & 50-425/82-13 on 820524-28 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 82/07/12 KELLY, R J Georgia Power Co 2pp 14893 279 24X Fiche 50-424.82/08/20.8209160203

--8209160219 Notice of violation from insp on 820524-28  
\* Division of Project & Resident Programs 82/07/12 1p 14893 281 24X Fiche 50-424.82/08/20.8209160203

--8209160227 IE Insp Repts 50-424/82-13 & 50-425/82-13 on 820524-28 Noncompliance noted QA audit in Jan 1982 identified that controls to maintain protective cover integrity for chemical & vol control sys charging pump inadequate  
WRIGHT, R W DEBBAGE, A G MCFARLAND, C R Division of Project & Resident Programs 82/07/07 13pp 14893 282 24X Fiche 50-424.82/08/20.8209160203

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 145 24X Fiche 50-000.82/09/08. 8209200415

## DOCKETED ITEMS

DOCKET 50-425 ALVIN W. VOSTLE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8209230583 Forwards order extending const completion dates of CPPR-108 & CPPR-109. Const completion dates for Units 1 & 2 extended to 880331 & 890930, respectively.  
EISENHUT, D. G. Division of Licensing. 82/06/04. DUTTON, D. E. Georgia Power Co. 2pp. 14989.350. 24X Fiche 50-424.82/06/04. 8209230583

--8209230584 Order extending const completion dates for CPPR-108 & CPPR-109. Const completion dates for Units 1 & 2 extended to 880331 & 890930, respectively.  
EISENHUT, D. G. Division of Licensing. 82/06/04. Georgia Power Co. 3pp. 14989.353. 24X Fiche 50-424.82/06/04. 8209230583

--8209230589 Safety evaluation supporting extension of const completion dates of CPPR-108 & CPPR-109 to 880331 & 890930, respectively.  
GRANT, J. M., YOUNGBLOOD, B. J. Licensing Branch 1. 82/06/04. 3pp. 14989.357. 24X Fiche 50-424.82/06/04. 8209230583

8209010109 Summary of 820728 meeting w/Southern Co Svcs & Bechtel Civil & Minerals Inc in Bethesda, MD re Millet Fault Study.  
GRANT, J. M. Licensing Branch 1. 82/08/03. Licensing Branch 1. 4pp. 14707.301. 24X Fiche 50-424.82/08/03. 8209010109

--8209010111 Trip rept of 820713 & 14 site visit re postulated Millet Fault Core borings performed by Southern Co Svcs examined.  
ALTERMAN, I. B. Geosciences Branch. 82/08/02. JACKSON, R. E. Geosciences Branch. 3pp. 14707.304. 24X Fiche 50-424.82/08/03. 8209010109

8209010128 Forwards summary of 820714 meeting w/Southern Co Svcs & Bechtel Civil & Minerals Inc at site re applicant progress in determining status of postulated Millet Fault w/o encl.  
GRANT, J. M. Licensing Branch 1. 82/08/03. Licensing Branch 1. 4pp. 14707.269. 24X Fiche 50-424.82/08/03. 8209010128

0 Inspection reports, IE Bulletins & correspondence

8209020383 Forwards IE Insp Repts 50-424/82-17 & 50-425/82-17 on 820713-16 No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/07/29. KELLY, R. J. Georgia Power Co. 2pp. 14711.214. 24X Fiche 50-424.82/07/29. 8209020383

--8209020397 IE Insp Rept 50-424/82-17 & 50-425/82-17 on 820713-16 No noncompliance noted. Major areas inspected: structural concrete, site preparation & foundations & licensee action on previously identified items.  
HARRIS, J. R., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/28. 3pp. 14711.216. 24X Fiche 50-424.82/07/29. 8209020383

8209020484 Forwards IE Insp Repts 50-424/82-18 & 50-425/82-18 on 820611-0710 No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs. 82/08/02. KELLY, R. J. Georgia Power Co. 2pp. 14713.245. 24X Fiche 50-424.82/08/02. 8209020484

--8209020493 IE Insp Repts 50-424/82-18 & 50-425/82-18 on 820611-0710 No noncompliance noted. Major areas inspected: containment fabrication, concrete forms & preparation, stainless pipe welds & rebar installation.  
BANDERS, W. F., BROWNLEE, V. Division of Project & Resident Programs. 82/08/02. 4pp. 14713.247. 24X Fiche 50-424.82/08/02. 8209020484

8209160589 Ack receipt of 820811 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-424/82-16 & 50-425/82-16.  
DANCE, H. C. Division of Project & Resident Programs. 82/08/17. KELLY, R. J. Georgia Power Co. 1p. 14905.233. 24X Fiche 50-424.82/08/17. 8209160589

--8209160589 Responds to NRC 820714 ltr re violations noted in IE Insp Repts 50-424/82-16 & 50-425/82-16. Corrective actions: maint cards revised & returned to active insp & maint program. Instructions prepared to ensure efficient revision control.  
FOSTER, D. O. Georgia Power Co. 82/08/11. DANCE, H. C. Region 2, Office of Director. 2pp. 14905.234. 24X Fiche 50-424.82/08/17. 8209160589

--8209160602 Forwards IE Insp Repts 50-424/82-16 & 50-425/82-16 on 820622-25 & notice of violation.  
DANCE, H. C. Division of Project & Resident Programs. 82/07/14. KELLY, R. J. Georgia Power Co. 2pp. 14905.236. 24X Fiche 50-424.82/08/17. 8209160589

--8209160607 Notice of violation from insp on 820622-25.  
\* Division of Project & Resident Programs. 82/07/14. 1p. 14905.238. 24X Fiche 50-424.82/08/17. 8209160589

--8209160610 IE Insp Repts 50-424/82-16 & 50-425/82-16 on 820622-25. Noncompliance noted: failure to perform periodic maint of equipment within specified period.  
MERRIWEATHER, N., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/13. 4pp. 14905.239. 24X Fiche 50-424.82/08/17. 8209160589

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726.096. 24X Fiche 50-000.82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14850.248. 24X Fiche 50-000.82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765.063. 24X Fiche 50-000.82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731.086. 24X Fiche 50-000.82/08/20. 8204210413

8209160203 Ack receipt of 820811 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-424/82-13 & 50-425/82-13.  
LEWIS, R. C. Division of Project & Resident Programs. 82/08/20. KELLY, R. J. Georgia Power Co. 1p. 14893.276. 24X Fiche 50-424.82/08/20. 8209160203

--8209160214 Responds to NRC 820712 ltr re violations noted in IE Insp Repts 50-424/82-13 & 50-425/82-13. Corrective actions: contractor craftsmen assigned to perform daily insp of chemical & vol control sys charging pumps.  
FOSTER, D. O. Georgia Power Co. 82/08/11. LEWIS, R. C. Division of Project & Resident Programs. 2pp. 14893.277. 24X Fiche 50-424.82/08/20. 8209160203

--8209160216 Forwards IE Insp Repts 50-424/82-13 & 50-425/82-13 on 820524-28 & notice of violation.  
LEWIS, R. C. Division of Project & Resident Programs. 82/07/12. KELLY, R. J. Georgia Power Co. 2pp. 14893.279. 24X Fiche 50-424.82/08/20. 8209160203

--8209160219 Notice of violation from insp on 820524-28.  
\* Division of Project & Resident Programs. 82/07/12. 1p. 14893.281. 24X Fiche 50-424.82/08/20. 8209160203

--8209160227 IE Insp Repts 50-424/82-13 & 50-425/82-13 on 820524-28. Noncompliance noted: GA audit in Jan 1982 identified that controls to maintain protective cover integrity for chemical & vol control sys charging pump inadequate.  
WRIGHT, R. W., DEBBAGE, A. G., MCFARLAND, C. R. Division of Project & Resident Programs. 82/07/07. 13pp. 14893.282. 24X Fiche 50-424.82/08/20. 8209160203

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731.180. 24X Fiche 50-000.82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920.144. 24X Fiche 50-000.82/09/08. 8209200415

## DOCKET STN-50-437 FLOATING NUCLEAR PLANT

## A Application/construction stage documents &amp; correspondence

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497.

"Precursors to Potential Severe Core Damage Accidents 1969-1979 Status Report" Info relates directly to issues on probability of accidents for nuclear power reactors.  
PURPLE, R. A. Assistant Director for Licensing. FIN 8-1583  
82/08/09. Atomic Safety and Licensing Board Panel. 30pp  
14890 215 24X Fiche 50-000. 82/08/09. 8209150463.

8209010223 Board Notification 82-87 forwarding info re hydrogen control steam generator tube ruptures & thermal shock to pressure vessel. Info inadvertently omitted from previous notifications.

NOVAK, T. M. Assistant Director for Licensing. 82/08/16. Atomic Safety and Licensing Appeal Panel. 5pp. 14706 226 24X  
Fiche 50-437. 82/08/16. 8209010223.

8209160075 Board Notification 82-81 forwarding info item re control rod drive guide tube support pin failures at Westinghouse plants. Safety concerns on failure to scram & scram sys performance during DBA addressed.

EISENHUT, D. G. Division of Licensing. 82/08/22. PALLADINO, N. Commissioners. 5pp. 24X Fiche 50-000. 82/08/22. 8209160075.

--8209160095 Requests that board notification of control rod drive guide tube support pin failures should be brought to attention of ASLB & ASLAP. Sufficient safety significance exists to warrant notification.

JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. EISENHUT, D. G. Division of Licensing. 2pp. 14911 172  
24X Fiche 50-000. 82/08/22. 8209160075.

8209290150 Forwards revisions to environ protection plan per 820915

telcon.  
HAGA, P. B. Offshore Power Systems (subs. of Westinghouse Electric Corp.). 82/09/17. ADENSAM, E. Licensing Branch 4. 3pp. 15536 328.  
24X Fiche 50-437. 82/09/17. 8209290150.

## G Adjudicatory correspondence

8209303285 Memorandum & Order ALAB-689 granting applicant motion for clarification of ASLB 820811 Memorandum & Order ALAB-686. Order only held that ASLB is not required to undertake immediate effectiveness review in nrg licensee proceedings.  
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/09/01. Offshore Power Systems (subs. of Westinghouse Electric Corp.). 9pp. 14721 188 24X Fiche 50-437. 82/09/01. 8209303285.

8209270178 Order extending time until 821015 for Commission to act to review ALAB-686.

CHILK, S. J. Office of the Secretary of the Commission. 82/09/24. Commissioners. 1p. 14995 054. 24X Fiche 50-437. 82/09/24.  
8209270178.

## H General correspondence

8209200467 Informs that concerns expressed in EJ Effenberger letter re turbine generator considered at ASLB hearings ASLB 820630.

initial decision encl. W/o encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/02. EFFENBERGER, U. Affiliation Unknown. 2pp. 14923 321 24X  
Fiche 50-437. 82/09/02. 8209200467.

## I Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl. 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000. 82/08/18. 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.

JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248 24X  
Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.

COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063  
24X Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.

JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086 24X  
Fiche 50-000. 82/08/20. 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.

JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180 24X  
Fiche 50-000. 82/08/25. 8204210414.

## DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8209080002 Forwards 23 oversize HVAC sys drawings FSAR Question 410 10 will be revised to ref drawings in upcoming Amend 23.

Aperture cards are available in PDR.  
MILLS, L. M. Tennessee Valley Authority. 82/08/23. ADENSAM, E. Licensing Branch 4. 1p. 14734 318 24X Fiche 50-438. 82/08/23.  
8209080002.

8209010288 Forwards 151 oversize drawings for seismic Category 1 structures FSAR Question 220 26 will be revised to ref drawings in upcoming Amend 23. Aperture cards are available in PDR.

MILLS, L. M. Tennessee Valley Authority. 82/08/25. ADENSAM, E. Licensing Branch 4. 1p. 14706 001 24X Fiche 50-438. 82/08/25.  
8209010288.

8209010340 Forwards seven oversize drawings showing auxiliary bldg walls, blowout panels & spent fuel casks FSAR Question 410 11 will be revised to ref drawings in upcoming Amend 23.

Aperture cards are available in PDR.  
MILLS, L. M. Tennessee Valley Authority. 82/08/25. ADENSAM, E. Licensing Branch 4. 1p. 14706 002 24X Fiche 50-438. 82/08/25.  
8209010340.

8209210475 Forwards request for addl info as followup to 820809 site visit re socioeconomic impacts. Info necessary to complete environ review.

ADENSAM, E. G. Licensing Branch 4. 82/09/03. PARRIS, H. G. Tennessee Valley Authority. 5pp. 14949 358 24X Fiche 50-438. 82/09/03.  
8209210475.

8209160360 Ack receipt of 820903 ltr re submittal of responses to request for addl info. Responses to Question 100 1 will be submitted by 820927 & to Questions 320 1 & 320 2 by 820913.

MILLS, L. M. Tennessee Valley Authority. 82/09/13. ADENSAM, E. Licensing Branch 4. 1p. 14894 275 24X Fiche 50-438. 82/09/13.  
8209160360.

## F Security, medical, emergency &amp; fire protection plans

8209080256 Forwards description of existing methods for safeguards info protection. Info suppl. until request for extension until 830131 for deadline of 10CFR73.21, "Requirements for Protection of Safeguards Info."

MILLS, L. M. Tennessee Valley Authority. 82/09/01. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14739 194.  
24X Fiche 50-000. 82/09/01. 8209080256.

## G Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl. 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000. 82/08/18. 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.

JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248 24X  
Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.

COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063  
24X Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.

JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086 24X  
Fiche 50-000. 82/08/20. 8204210413.

## DOCKETED ITEMS

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pulp Flow" Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000. 82/08/25. 8204210414

8209200413 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000. 82/09/08. 8209200413

#### B. Reportable occurrences, LERs & related correspondence

8209020338 Seventh interim deficiency rept re failure of main steam lines due to main feedwater overflow. Initially reported on 800319 Main steam lines appear able to withstand overflow event Also reportable per Part 21  
MILLS, L. M. Tennessee Valley Authority 82/03/27 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14711 109 24X  
Fiche 50-438. 82/08/27. 8209020338

8209020455 Final deficiency rept re nonconforming matl used in ACE Industries decay heat removal valves. Initially reported on 820503 B&W replacing certified locknuts for valves per instructions manual Also reported per Part 21  
MILLS, L. M. Tennessee Valley Authority 82/08/27 O'REILLY, J. P.  
Region 2, Office of Director 1p 14714 118 24X  
Fiche 50-438. 82/08/27. 8209020455

8209080428 Third interim deficiency rept re check valve leak in air start sys of standby diesel generators. Initially reported on 820209 Util still awaiting evaluation from Transamerica Delaval, Inc. Next rept by 820331 Also reportable per Part 21.  
MILLS, L. M. Tennessee Valley Authority 82/08/30 O'REILLY, J. P.  
Region 2, Office of Director 1p 14744 272 24X  
Fiche 50-438. 82/08/30. 8209080428

8209080455 First interim deficiency repts 50-438/82-53 & 50-439/82-47 re valves not installed to design criteria. Initially reported on 820804 Engineering change notice prepared to correct design. Next rept by 830315  
MILLS, L. M. Tennessee Valley Authority 82/08/31 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14747 315 24X  
Fiche 50-438. 82/08/31. 8209080455

8209080591 First interim deficiency rept re venting of high points in essential low cooling water sys. Initially reported on 820873 Valve to provide automatic venting caused by incomplete consideration of design bases. Next rept 821101  
MILLS, L. M. Tennessee Valley Authority 82/09/01 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14745 360 24X  
Fiche 50-438. 82/09/01. 8209080591

8209080619 First interim deficiency rept re conduit loading on annulus framing in reactor bldg. Initially reported on 820802 Steel span not designed to support resultant torsional loading. Deficiency under investigation. Next rept due by 821207  
MILLS, L. M. Tennessee Valley Authority 82/09/01 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14745 340 24X  
Fiche 50-438. 82/09/01. 8209080619

8209160128 Third interim deficiency rept re improper use of foam plastic insulation on stainless steel pipe. Initially reported on 820203 Instructional memo revised to indicate insulation compatible w/Reg Guide 1.36 requirements  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14891 001 24X  
Fiche 50-438. 82/09/07. 8209160128

8209160236 First interim deficiency rept re shielded power cable bend radius. Initially reported on 820806 Investigation underway to determine if as installed condition will provide suitable svc life for cable. Next rept by 821220  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14893 316 24X  
Fiche 50-438. 82/09/07. 8209160236

8209160476 Third interim deficiency rept re omissions to auxiliary feedwater pump drawings. Initially reported on 820225 Pump vents, drains & turbine bearing cooling water piping designed & incorporated on design criteria diagram  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14905 284 24X  
Fiche 50-438. 82/09/07. 8209160476

8209160494 Third interim deficiency rept re turbine driven auxiliary feedwater pump room temp. Initially reported on 811006 Engineering change notice initiated to alleviate possibility of exceeding design max upset temp. Next rept by 830627  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14904 301 24X  
Fiche 50-438. 82/09/07. 8209160494

8209160601 Second interim deficiency rept re qualification of RHR/decay heat removal sump valve room. Initially reported on 820422 Investigation continuing. Next rept expected by 821117  
MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P.  
Region 2, Office of Director 1p 14905 128 24X  
Fiche 50-000. 82/09/08. 8209160601

8209170102 Third interim deficiency rept re small valves in auxiliary feedwater sys exceeding weight & length limitations. Initially reported on 820222 Affected valves replaced on Unit 1 Unit 2 drawings revised. Next rept by 821221  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14910 083 24X  
Fiche 50-438. 82/09/07. 8209170102

8209200052 First interim deficiency rept re undersized undercut & porous fillet welds on reactor bldg doors. Initially reported on 820816 Deficiency under investigation. Also reported per Part 21. Next rept due by 821220  
MILLS, L. M. Tennessee Valley Authority 82/09/13 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14916 066 24X  
Fiche 50-438. 82/09/13. 8209200052

8209200253 Suppl to 810921 final deficiency rept re reactor bldg hatch cover. Initially reported on 810820 Redesign & corrective action will be completed by 830301  
MILLS, L. M. Tennessee Valley Authority 82/09/13 O'REILLY, J. P.  
Region 2, Office of Director 1p 14920 092 24X  
Fiche 50-438. 82/09/13. 8209200253

8209220121 Third interim deficiency rept re Quality Engineering Branch review of purchase requisitions. Initially reported on 820120 Procurement process study completed & being evaluated. Next rept by 830319  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 1p 14942 274 24X  
Fiche 50-000. 82/09/15. 8209220121

8209220237 Third interim deficiency rept re regional quality engineering branch insp of manpower. Initially reported on 820120 Procurement process study under review. Next rept will be provided by 830318  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 1p 14939 306 24X  
Fiche 50-000. 82/09/15. 8209220237

8209300338 First interim deficiency rept re voiding of engineering change notices w/o proper review. Initially reported on 820816 Util in process of revising Engineering Procedure 4.02. Next rept expected by 830127  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15557 161 24X  
Fiche 50-000. 82/09/15. 8209300338

8209300239 Final deficiency rept re inadequate spent fuel pool gates. Gates will be modified per ECN 1509 to meet Reg Guide 1.13 requirements. Design drawings revised. All work will be completed by 840731  
MILLS, L. M. Tennessee Valley Authority 82/09/17 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15551 209 24X  
Fiche 50-438. 82/09/17. 8209300239

8209240162 Revised final deficiency rept re secondary containment mods. Initially reported on 810710 All organizations responsible for action re proposed changes aware of changes. Mods will be analyzed in rept expected by 821120  
MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14968 233 24X  
Fiche 50-438. 82/09/20. 8209240162

8209240375 First interim deficiency rept re use of fillet welds on piping lugs. Initially reported on 820819 Instructions for determining pipe stress for future designs & for all ITT Grinnell designed lugs initiated. Next rept by 830121  
MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14974 308 24X  
Fiche 50-000. 82/09/20. 8209240375

8209240169 Third interim deficiency rept re inadequate seismic analysis of auxiliary control bldg. Initially reported on 820226 Procedures being revised. Next rept expected by 821223  
MILLS, L. M. Tennessee Valley Authority 82/09/21 O'REILLY, J. P.  
Region 2, Office of Director 1p 14971 294 24X  
Fiche 50-438. 82/09/21. 8209240169

8209300136 First interim deficiency rept re Westinghouse low voltage switchgear Initially reported on 820823 Switchgear 1FX2-A failed to trip when power lost Caused by open circuit due to incorrect insertion of dc fuse block Next rept by 830506  
MILLS: L.M. Tennessee Valley Authority 82/09/21 O'REILLY, J.P.  
Region 2, Office of Director 2pp 15553 224 24X  
Fiche 50-438, 82/09/21, 8209300136

8209300156 Third interim deficiency rept re improper welding of chiller unit piping components Initially reported on 820111 Seismic integrity unaffected Cause of nonconformance being investigated Also reported per Part 21 Next rept by 821130  
MILLS: L.M. Tennessee Valley Authority 82/09/21 O'REILLY, J.P.  
Region 2, Office of Director 2pp 15553 253 24X  
Fiche 50-438, 82/09/21, 8209300156

8209300149 First Interim Deficiency Repts 50-438/82-62 & 50-439/82-55 re QA test documentation on radiation monitoring equipment by QA Co Initially reported on 820824 QA Co requested to propose corrective action Next rept by 821112  
MILLS: L.M. Tennessee Valley Authority 82/09/22 O'REILLY, J.P.  
Region 2, Office of Director 2pp 15553 241 24X  
Fiche 50-438, 82/09/22, 8209300149

8209300226 First interim deficiency rept re unavailab design basis for unistrut instrumentation hangers Initially reported on 820823 Testing of supports underway Next rept expected by 830324  
MILLS: L.M. Tennessee Valley Authority 82/09/22 O'REILLY, J.P.  
Region 2, Office of Director 2pp 15553 152 24X  
Fiche 50-438, 82/09/22, 8209300226

#### DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

8209080002 Forwards 23 oversize HVAC sys drawings FSAR Question 410.10 will be revised to ref drawings in upcoming Amend 23. Aperture cards are available in PDR  
MILLS: L.M. Tennessee Valley Authority 82/08/23 ADENSAM, E.  
Licensing Branch 4 1p 14734 318 24X Fiche 50-438, 82/08/23, 8209080002

8209010288 Forwards 151 oversize drawings for seismic Category 1 structures FSAR Question 220.26 will be revised to ref drawings in upcoming Amend 23 Aperture cards are available in PDR  
MILLS: L.M. Tennessee Valley Authority 82/08/25 ADENSAM, E.  
Licensing Branch 4 1p 14706 001 24X Fiche 50-438, 82/08/25, 8209010288

8209010340 Forwards seven oversize drawings showing auxiliary hldg wells/blowout panels & spent fuel pools FSAR Question 410.11 will be revised to ref drawings in upcoming Amend 23. Aperture cards are available in PDR  
MILLS: L.M. Tennessee Valley Authority 82/08/25 ADENSAM, E.  
Licensing Branch 4 1p 14706 002 24X Fiche 50-438, 82/08/25, 8209010340

8209210475 Forwards request for addl info as followup to 820809 site visit re socioeconomic impacts Info necessary to complete environ review  
ADENSAM, E.G. Licensing Branch 4 82/09/03 PARRIS, H.G. Tennessee Valley Authority 5pp 14949 358 24X Fiche 50-438, 82/09/03, 8209210475

8209160360 Ark receipt of 820903 ltr re submittal of responses to request for addl info Responses to Question 100.1 will be submitted by 820927 & to Questions 320.1 & 320.2 by 820913  
MILLS: L.M. Tennessee Valley Authority 82/09/13 ADENSAM, E.  
Licensing Branch 4 1p 14694 275 24X Fiche 50-438, 82/09/13, 8209160360

##### F. Security, medical, emergency & fire protection plans

8209080256 Forwards description of existing methods for safeguards info protection Info suppli until request for extension until 830131 for deadline of 10CFR73.21. "Requirements for Protection of Safeguards Info"  
MILLS: L.M. Tennessee Valley Authority 82/09/01 DENTON, H.R.  
Office of Nuclear Reactor Regulation, Director 3pp 14739 194 24X Fiche 50-000, 82/09/01, 8209080256

##### G. Inspection reports, IE Bulletins & correspondence

8204210406 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210406

8204210409 IE Info Notice 82-32, "Contamination of RCB by Organic Cleaning Solvents." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L.F. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

##### S. Reportable occurrences, LERs & related correspondence

8209020338 Seventh interim deficiency rept re failure of main steam lines due to main feedwater overfill Initially reported on 800319 Main steam lines appear able to withstand overfill event Also reportable per Part 21  
MILLS: L.M. Tennessee Valley Authority 82/08/27 O'REILLY, J.P.  
Region 2, Office of Director 2pp 14711 109 24X  
Fiche 50-438, 82/08/27, 8209020338

8209020455 Final deficiency rept re nonconforming matl used in ACF industries decay heat removal valves Initially reported on 820503 BSW replacing certified lockpins for valves per instructions manual & so reported per Part 21  
MILLS: L.M. Tennessee Valley Authority 82/08/27 O'REILLY, J.P.  
Region 2, Office of Director 1p 14714 118 24X  
Fiche 50-438, 82/08/27, 8209020455

8209080428 Third interim deficiency rept re check valve leak in air start sys of standby diesel generators Initially reported on 820209 Util still awaiting evaluation from Transamerica Delaval, Inc Next rept by 820331 Also reportable per Part 21  
MILLS: L.M. Tennessee Valley Authority 82/08/30 O'REILLY, J.P.  
Region 2, Office of Director 1p 14744 272 24X  
Fiche 50-438, 82/08/30, 8209080428

8209080455 First interim deficiency repts 50-438/82-53 & 50-439/82-47 re valves not installed to design criteria Initially reported on 820804 Engineering change notice prepared to correct design Next rept by 830315  
MILLS: L.M. Tennessee Valley Authority 82/08/31 O'REILLY, J.P.  
Region 2, Office of Director 2pp 14747 315 24X  
Fiche 50-438, 82/08/31, 8209080455

8209080391 First interim deficiency rept re venting of high points in essential raw cooling water sys Initially reported on 820802 Failure to provide automatic venting caused by incomplete consideration of design bases Next rept 821101  
MILLS: L.M. Tennessee Valley Authority 82/09/01 O'REILLY, J.P.  
Region 2, Office of Director 2pp 14745 360 24X  
Fiche 50-438, 82/09/01, 8209080391

8209080619 First interim deficiency rept re conduit loading on annulus framing in reactor bldg Initially reported on 820802 Steel span not designed to support resultant torsional loading. Deficiency under investigation Next rept due by 821207  
MILLS: L.M. Tennessee Valley Authority 82/09/01 O'REILLY, J.P.  
Region 2, Office of Director 2pp 14745 340 24X  
Fiche 50-438, 82/09/01, 8209080619

8209160128 Third interim deficiency rept re improper use of foam plastic insulation on stainless steel pipe Initially reported on 820203 Instructional memo revised to indicate insulation compatible w/Reg Guide 1.36 requirements  
MILLS: L.M. Tennessee Valley Authority 82/09/07 O'REILLY, J.P.  
Region 2, Office of Director 2pp 14891 001 24X  
Fiche 50-438, 82/09/07, 8209160128

## DOCKETED ITEMS

8209160236 First interim deficiency rept re shielded power cable bend radius Initially reported on 820806 Investigation underway to determine if as-installed condition will provide suitable svc life for cable Next rept by 821220  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14893 316 24X  
Fiche 50-438, 82/09/07, 8209160236

8209160476 Third interim deficiency rept re omissions to auxiliary feedwater pump drawings Initially reported on 820225 Pump vents, drains & turbine bearing cooling water piping designed & incorporated on design criteria diagram  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14905 284 24X  
Fiche 50-438, 82/09/07, 8209160476

8209160494 Third interim deficiency rept re turbine driven auxiliary feedwater pump room temp Initially reported on 811006 Engineering change notice initiated to alleviate possibility of exceeding design max upset temp Next rept by 830627  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14904 301 24X  
Fiche 50-438, 82/09/07, 8209160494

8209160601 Second interim deficiency rept re qualification of RHR/decay heat removal pump valve room Initially reported on 820422 Investigation continuing Next rept expected by 821117  
MILLS, L. M. Tennessee Valley Authority 82/09/08 O'REILLY, J. P.  
Region 2, Office of Director 1p 14905 128 24X  
Fiche 50-000, 82/09/08, 8209160601

8209170102 Third interim deficiency rept re small valves in auxiliary feedwater sys exceeding weight & length limitations Initially reported on 820222 Affected valves replaced on Unit 1 Unit 2 drawings revised Next rept by 821221  
MILLS, L. M. Tennessee Valley Authority 82/09/07 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14910 083 24X  
Fiche 50-438, 82/09/07, 8209170102

8209200052 First interim deficiency rept re undersized undercut & porus fillet welds on reactor bldg doors Initially reported on 820816 Deficiency under investigation Also reported per Part 21 Next rept due by 821220  
MILLS, L. M. Tennessee Valley Authority 82/09/13 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14916 066 24X  
Fiche 50-438, 82/09/13, 8209200052

8209200253 Suppl to 810921 final deficiency rept re reactor bldg hatch cover Initially reported on 810820 Redesign & corrective action will be completed by 830301  
MILLS, L. M. Tennessee Valley Authority 82/09/13 O'REILLY, J. P.  
Region 2, Office of Director 1p 14920 092 24X  
Fiche 50-438, 82/09/13, 8209200253

8209220121 Third interim deficiency rept re Quality Engineering Branch review of purchase requisitions Initially reported on 820120 Procurement process study completed & being evaluated Next rept by 830319  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 1p 14942 274 24X  
Fiche 50-000, 82/09/15, 8209220121

8209220237 Third interim deficiency rept re regional quality engineering branch insp of manpower Initially reported on 820120 Procurement process study under review Next rept will be provided by 830318  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 1p 14939 306 24X  
Fiche 50-000, 82/09/15, 8209220237

8209300338 First interim deficiency rept re voiding of engineering change notices w/o proper review Initially reported on 820816 Util in process of revising Engineering Procedure 4.02 Next rept expected by 830127  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15557 161 24X  
Fiche 50-000, 82/09/15, 8209300338

8209300239 Final deficiency rept re inadequate spent fuel pool gates Gates will be modified per ECN 1509 to meet Reg Guide 1.13 requirements Design drawings revised All work will be completed by 840731  
MILLS, L. M. Tennessee Valley Authority 82/09/17 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15551 209 24X  
Fiche 50-438, 82/09/17, 8209300239

8209240162 Revised final deficiency rept re secondary containment mods Initially reported on 810710 All organizations responsible for action re proposed changes aware of changes Mods will be analyzed in rept expected by 821120  
MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14768 233 24X  
Fiche 50-438, 82/09/20, 8209240162

8209240222 Fifth interim deficiency rept re corrosion of diesel generator control panel Initially reported on 810320 Delivery of replacement voltage regulation panel scheduled Dec 1982 Next rept will be provided by 830207  
MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14972 158 24X  
Fiche 50-439, 82/09/20, 8209240222

8209240375 First interim deficiency rept re use of fillet welds on piping lugs Initially reported on 820819 Instructions for determining pipe stress for future designs & for all ITT Grinell designed lugs initiated Next rept by 830121  
MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14974 308 24X  
Fiche 50-000, 82/09/20, 8209240375

8209240169 Third interim deficiency rept re inadequate seismic analysis of auxiliary control bldg Initially reported on 820226 Procedures being revised Next rept expected by 821223  
MILLS, L. M. Tennessee Valley Authority 82/09/21 O'REILLY, J. P.  
Region 2, Office of Director 1p 14971 294 24X  
Fiche 50-43F, 82/09/21, 8209240169

8209300156 Third interim deficiency rept re improper welding of chiller unit piping components Initially reported on 820111 Seismic integrity unaffected Cause of nonconformance being investigated Also reported per Part 21 Next rept by 821130  
MILLS, L. M. Tennessee Valley Authority 82/09/21 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15553 253 24X  
Fiche 50-438, 82/09/21, 8209300156

8209300149 First Interim Deficiency Repts 50-438/6 -62 & 50-439/82-55 re GA test documentation on radiation monitoring equipment by GA Co Initially reported on 820824 GA Co requested to propose corrective action Next rept by 821112  
MILLS, L. M. Tennessee Valley Authority 82/09/22 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15553 241 24X  
Fiche 50-438, 82/09/22, 8209300149

8209300226 First interim deficiency rept re unavailable design basis for unistrut instrumentation hangers Initially reported on 820823 Testing of supports underway Next rept expected by 830324  
MILLS, L. M. Tennessee Valley Authority 82/09/22 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15557 152 24X  
Fiche 50-438, 82/09/22, 8209300226

## DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8207050081 FOIA request for documents addressing completion status of in terms of elapsed time, committed capital or by physical insp  
HUBBARD, R. B. MHB Technical Associates 82/07/02 FELTON, J. M.  
Division of Rules and Records 2pp 14937 081 24X  
Fiche 50-440, 82/07/02, 8207050081

8209210359 Responds to FOIA request for documents addressing completion status of Perry Nuclear Station, Unit 1 in terms of elapsed time, committed capital or by physical insp Forwards documents listed in App A  
FELTON, J. M. Division of Rules and Records 82/07/30 HUBBARD, R. B.  
MHB Technical Associates 3p 14937 083 24X  
Fiche 50-440, 82/07/30, 8209210359

--8207010366 Provides present estimated completion dates for facility Units 1 & 2 scheduled for completion in Dec 1981 & June 1983, respectively  
LYNCH, M. D. Light Water Reactors Branch 4 76/09/13 VARGA, S. A.  
Light Water Reactors Branch 4 1p 14937 086 24X  
Fiche 50-440, 82/07/30, 8209210359

--8209210369 "Projected Quantities for Unit 1 & Common Facilities" Related info encl  
\* NRC - No Detailed Affiliation Given 78/11/14 24pp  
14937 089 24X Fiche 50-440, 82/07/30, 8209210359

--7902010381 Recommends site visit by forecast panel be scheduled by fall of 1979 to determine if util's estimated Jun 1982 date for fuel loading for unit 1 is reasonable  
LYNCH, M. D. Light Water Reactors Branch 4 79/01/22 VARGA, S. A.  
Light Water Reactors Branch 4 1p 14937 110 24X  
Fiche 50-440, 82/07/30, 8209210359

--8110010054 Notification of 811007-03 meeting w/util at site to discuss const status  
HOUSTON, M. D. Licensing Branch 2 81/09/28 SCHWENGER, A.  
Licensing Branch 2 5pp 14937 121 24X Fiche 50-440, 82/07/30, 8209210359

--8209210376 "Case Load Forecast Panel Licensing"  
 \* NRC - No Detailed Affiliation Given 81/10/07 4pp  
 14937 126 24X Fiche 50-440.82/07/30.8209210359

8209010447 Forwards summary of NRC concerns re suppression pool hydrodynamic loads in BWRs for qualification of safety-related equipment Response date requested within 7 days  
 SCHWENCER, A. Licensing Branch 2 82/08/12 DAVIDSON, D.R.  
 Cleveland Electric Illuminating Co 5pp 14715 340 24X  
 Fiche 50-440.82/08/12.8209010447

8209010281 Submits plans & schedules requested in NRC 820730 ltr re comments in ACRS 820713 ltr At least one person w/experience in BWR startup will be provided for each shift prior to fuel load  
 DAVIDSON, D.R. Cleveland Electric Illuminating Co 82/08/26  
 SCHWENCER, A. Licensing Branch 2 2pp 14704 080 24X  
 Fiche 50-440.82/08/26.8209010281

8209080462 Submits scheduling info re qualification of safety-related equipment for hydrodynamic loads per 820812 request Final response will be provided by 830115  
 DAVIDSON, D.R. Cleveland Electric Illuminating Co 82/08/30  
 SCHWENCER, A. Licensing Branch 2 1p 14747 258 24X  
 Fiche 50-440.82/08/30.8209080462

8209150178 Forwards "Licensing Review Group II Position Papers." Vol VI technical discussions & resolutions of six issues  
 HOLTZSCHER, D.L. Licensing Review Group II HOLTZSCHER, D.L.  
 Illinois Power Co 82/09/03 NOVAK, T.M. Assistant Director for Licensing 4pp 14894 238 24X Fiche 50-000.82/09/03.8209150178

--8209150182 "Licensing Review Group II Position Papers." Vol VI technical discussions & resolutions of six issues  
 \* Licensing Review Group II 82/09/03 17pp 14884 212 24X  
 Fiche 50-000.82/09/03.8209150178

8209230593 Notification of 820923 meeting w/utill & Gilbert Associates in Bethesda, MD to discuss ASME Div 2 requirements for annulus concrete fill  
 STEFANO, J.J. Licensing Branch 2 82/09/08 SCHWENCER, A. Licensing Branch 2 2pp 14984 350 24X Fiche 50-440.82/09/08.8209230593

8209200075 Forwards advance copy of revised FSAR Sections 3.10 & 3.11 re qualification of mechanical & electrical equipment Info will be incorporated as future amend to FSAR  
 DAVIDSON, D.R. Cleveland Electric Illuminating Co 82/09/15  
 SCHWENCER, A. Licensing Branch 2 115pp 14915 115 24X  
 Fiche 50-440.82/09/15.8209200075

8209210215 Informer that applicant does not endorse Licensing Review Group II position for 3-HFS issue re common ref for reactor vessel level measurement All vessel level instrumentation will ref top of active fuel  
 DAVIDSON, D.R. Cleveland Electric Illuminating Co 82/09/16  
 MILLER, J.R. Standardization & Special Projects Branch 1p 14929 296 24X Fiche 50-440.82/09/16.8209210215

8209280499 Forwards request for addl info re degraded core hydrogen control  
 SCHWENCER, A. Licensing Branch 2 82/09/16 DAVIDSON, D.R.  
 Cleveland Electric Illuminating Co 7pp 15544 203 24X  
 Fiche 50-440.82/09/16.8209280499

8209210123 Responds to 820226 request for addl info re seismic & dynamic qualification of mechanical & electrical equipment Responses incorporated in 820915 revised FSAR Sections 3.10 & 3.11 & will be included in Amend 9 to FSAR by 820930  
 DAVIDSON, D.R. Cleveland Electric Illuminating Co 82/09/17  
 SCHWENCER, A. Licensing Branch 2 1p 14931 279 24X  
 Fiche 50-440.82/09/17.8209210123

8209280272 Forwards revised corporate QA program for review & approval per Region 3 recommendation w/o encl  
 DAVIDSON, D.R. Cleveland Electric Illuminating Co 82/09/22  
 SCHWENCER, A. Licensing Branch 2 1p 15522 068 24X  
 Fiche 50-440.82/09/22.8209280272

D. NRC Draft/Final Environmental Statements: supplis & correspondence

8209210359 Responds to FOIA request for documents addressing completion status of Perry Nuclear Station, Unit 1 in terms of elapsed time, committed capital or by physical insp. Forwards documents listed in App A  
 FELTON, J.M. Division of Rules and Records 82/07/30 HUBBARD, R.B.  
 MHB Technical Associates 3pp 14937 083 24X  
 Fiche 50-440.82/07/30.8209210359

--8207140358 Requests approval to delay issuance of FES from 820705 to 820813 Several comments on DES received late Psychological stress must be considered in NEPA analysis fuel cycle costs & cost benefits Delay will not impact ASLB hearings  
 TEDESCO, R.L. Assistant Director for Licensing 82/07/02  
 EISENHUT, D.G. Division of Licensing 18pp 14937 180 24X  
 Fiche 50-440.82/07/30.8209210359

8209160066 Forwards FES (NUREG-0884) & notice of availability w/o FES  
 SCHWENCER, A. Licensing Branch 2 82/08/27 DAVIDSON, D.R.  
 Cleveland Electric Illuminating Co 2pp 14911 049 24X  
 Fiche 50-440.82/08/27.8209160066

--8209160069 Notice of availability of FES (NUREG-0884)  
 SCHWENCER, A. Licensing Branch 2 82/08/27 2pp 14911 051 24X  
 Fiche 50-440.82/08/27.8209160066

8209100217 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT, UNITS 1 AND 2 Cocket Nos 50-440 And 50-441 (Cleveland Electric Illuminating Company)  
 \* Office of Nuclear Reactor Regulation Director NUREG-0884 82/08/31 242pp Available at NTIS: \$7.50 14768 015 24X  
 Fiche 50-440.82/08/31.8209100217

8209100194 Verifies official filing of EIS (NUREG-0884) received on 820830 EIS meets requirements for filing per Section 1506.9 of CEQ regulations Notice of availability scheduled for publication in 820910 FR  
 WILSON, K.L. Environmental Protection Agency 82/09/08  
 STEFANO, J.J. Division of Licensing 1p 14759 312 24X  
 Fiche 50-440.82/09/08.8209100194

E. NRC Safety Evaluation Report (SER): supplis & correspondence

8209210359 Responds to FOIA request for documents addressing completion status of Perry Nuclear Station, Unit 1 in terms of elapsed time, committed capital or by physical insp. Forwards documents listed in App A  
 FELTON, J.M. Division of Rules and Records 82/07/30 HUBBARD, R.B.  
 MHB Technical Associates 3pp 14937 083 24X  
 Fiche 50-440.82/07/30.8209210359

--8209190313 Recommends that facility SER issue date be rescheduled to 820524 Recommendation based on uncompleted staff evaluation input & delays in receipt of evaluation input  
 TEDESCO, R.L. Assistant Director for Licensing 82/05/04  
 EISENHUT, D.G. Division of Licensing 2pp 14937 178 24X  
 Fiche 50-440.82/07/30.8209210359

8209100040 Responds to 820728 ltr re SER Confirmatory Items 36, 37, 38, 39 & 40 re unresolved fire protection issues Info should resolve issues until awaits NRC review of 820616 submittal to close Issue 1's Gilbert Associates fire protection rept encl  
 DAVIDSON, D.R. Cleveland Electric Illuminating Co 82/08/31  
 SCHWENCER, A. Licensing Branch 2 2pp 14759 106 24X  
 Fiche 50-440.82/08/31.8209100040

--8209100045 "Fire Protection Evaluation Rept." draft Revision 2  
 GRIER, J.D., GUDIKUNST, P.B. Gilbert/Commonwealth Cos. GA1-1958 R02 DRAFT 82/08/31 47pp 14759 108 24X Fiche 50-440.82/08/31.8209100042

8209140149 Forwards description of carbon dioxide fire suppression sys design for control room in response to NRC 820609 ltr re SER concerns raised at 820727 meeting in Bethesda, MD Sys should provide adequate fire protection  
 DAVIDSON, D.R. Cleveland Electric Illuminating Co 82/08/31  
 SCHWENCER, A. Licensing Branch 2 17pp 14783 293 24X  
 Fiche 50-440.82/08/31.8209140149

8209080438 Provider schedule for SER Outstanding Issues 13 & 14 re loss of non-Class IE instruments/aux & control power sys bus & control sys failure per NRC 810511 ltr & 820217 & 18 meetings Extension until 821210 for final results requested  
 DAVIDSON, D.R. Cleveland Electric Illuminating Co 82/09/01  
 SCHWENCER, A. Licensing Branch 2 1p 14743 317 24X  
 Fiche 50-440.82/09/01.8209080438

8209290292 Forwards request for addl info required to resolve SER Confirmatory Issue 21 re development of emergency operating procedures for reanalysis of transients & accidents  
 SCHWENCER, A. Licensing Branch 2 82/09/08 DAVIDSON, D.R.  
 Cleveland Electric Illuminating Co 3pp 15563 078 24X  
 Fiche 50-440.82/09/08.8209290292

8209200385 Forwards proprietary version of draft NEDE-22203, "Reactor Internals Vibration Predictions" & vendor ltr describing instrument & vibration monitoring & testing & visual insp procedures Draft rept withheld (ref 10CFR2.790)  
 DAVIDSON, D.R. Commonwealth Edison Co 82/09/09 SCHWENCER, A.  
 Licensing Branch 2 2pp 14920 061 24X Fiche 50-000.82/09/09.8209200385

## DOCKETED ITEMS

--8209200397 Forwards GE program for reactor internals vibration measurement & insp of BWR/6 class plants in response to NRC request for info in Item 2 of Table 1-3 of 251 & 238 NSSS GESSAR SERs Affidavit encl  
SHERWOOD, G. G. General Electric Co. 78/04/24. CASE E. Office of Nuclear Reactor Regulation, Director. 9pp. 14920 063. 24x  
Fiche 50-000. 82/09/09. 8209200385.

8209200386 Forwards "Perry Nuclear Power Plant Action Plan to Address Addl Containment Issues (Humphrey Concerns)." per SER Outstanding Issue B re Mark III containment sys & 820805 ltr. in response to NRC 820714 ltr.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/09  
SCHWENCER, A. Licensing Branch 2. 1p. 14920 001. 24x  
Fiche 50-440. 82/09/09. 8209200386.

--8209200386 Perry Nuclear Power Plant Action Plan to Address Addl Containment Issues (Humphrey Concerns).  
\* Cleveland Electric Illuminating Co. 82/09/08. 57pp. 14920 002. 24x Fiche 50-440. 82/09/09. 8209200386.

8209210115 Documents info to resolve SER Confirmatory Items 11, 12, 13 & 14 re fuel issues. Items 11 & 12 addressed in NEDE-21175-3-P. Items 13 & 14 addressed in NEDE-24284-P & NEDE-20943-P, respectively.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/09  
SCHWENCER, A. Licensing Branch 2. 1p. 14931 264. 24x  
Fiche 50-440. 82/09/09. 8209210115.

8209200179 Forwards response to SER Confirmatory Items 46, 48 & 49, providing addl info re TMI Action Items II B, 4, I C 3 & I C 4 re training & plant procedures.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/13  
SCHWENCER, A. Licensing Branch 2. 11pp. 14914 067. 24x  
Fiche 50-440. 82/09/13. 8209200179.

8209210202 Forwards response to recommendations in draft technical evaluation re: "Control of Heavy Loads" & concerns raised in 820811 conference call. Info should close SER open items & provide basis for evaluations.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/15  
SCHWENCER, A. Licensing Branch 2. 87pp. 14929 052. 24x  
Fiche 50-440. 82/09/15. 8209210202.

8209290074 Forwards Revision 2 to "Fire Protection Evaluation Rpt. Perry Nuclear Power Plant Units 1 & 2." per FSAR Section 9.5.1. Draft rpt provided in 820831 ltr to close SER Confirmatory Items 36-40.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/20  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 15542 265. 24x Fiche 50-440. 82/09/20. 8209290074.

#### F. Security, medical, emergency & fire protection plans

8209030394 Forwards comments on review of emergency plan & request for addl info to upgrade plan. Suggests meeting in Bethesda to discuss comments & schedule for response to request. Response expected within 5 days of ltr receipt.  
SCHWENCER, A. Licensing Branch 2. 82/08/30. DAVIDSON, D. R. Cleveland Electric Illuminating Co. 15pp. 14731 278. 24x  
Fiche 50-440. 82/08/30. 8209030394.

8209080657 Informs that existing 60 meter tower will be shut down on 820901 due to meteorological monitoring sys improvements. For support to emergency preparedness Sys will be back in svc before fuel load.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/30  
TEDESCO, R. L. Assistant Director for Licensing. 1p. 14745 118. 24x  
Fiche 50-440. 82/08/30. 8209080657.

8209100042 Responds to 820728 ltr re SER Confirmatory Items 36, 37, 38, 39 & 40 re unresolved fire protection issues. Info should resolve issues until awaits NRC review of 820616 submittal to close Issue 16 Gilbert Associates fire protection rpt encl.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/31  
SCHWENCER, A. Licensing Branch 2. 2pp. 14759 106. 24x  
Fiche 50-440. 82/08/31. 8209100042.

--8209100045 "Fire Protection Evaluation Rpt." draft Revision 2  
GRIER, J. D., GUDIKUNST, P. B. Gilbert/Commonwealth Cos. GAI-1958 R02 07FT. 82/08/31. 47pp. 14759 108. 24x Fiche 50-440. 82/08/31. 8209100042.

8209140149 Forwards description of carbon dioxide fire suppression sys design for control room in response to NRC 820609 ltr re SER concerns raised at 820727 meeting in Bethesda, MD. Sys should provide adequate fire protection.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/31  
SCHWENCER, A. Licensing Branch 2. 17pp. 14783 293. 24x  
Fiche 50-440. 82/08/31. 8209140149.

8209140093 Responds to 820830 request for addl info re emergency planning Meeting requested during wk of 821004 to clarify & discuss until response outlined agenda to be established.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/09  
SCHWENCER, A. Licensing Branch 2. 1p. 14783 314. 24x  
Fiche 50-440. 82/09/09. 8209140093.

8209290074 Forwards Revision 2 to "Fire Protection Evaluation Rpt. Perry Nuclear Power Plant Units 1 & 2." per FSAR Section 9.5.1. Draft rpt provided in 820831 ltr. to close SER Confirmatory Items 36-40.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/20  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 15542 265. 24x Fiche 50-440. 82/09/20. 8209290074.

--8209290074 Revision 2 to "Fire Protection Evaluation Rpt. Perry Nuclear Power Plant Units 1 & 2."  
GRIER, J. D., GUDIKUNST, P. B. Gilbert/Commonwealth Cos. GAI-1958 R02 07FT. 82/08/31. 49pp. 15542 266. 24x Fiche 50-440. 82/09/20. 8209290074.

#### G. Adjudicatory correspondence

8209010204 Memorandum & order denying Sunflower Alliance, Inc. 820804 motion for reconsideration & motion for certification of ASLB. 820720 Memorandum & Order LSP-82-53A excluding psychological stress issues from proceeding.  
BLOCH, P. B., KLINE, J. R., SHON, F. J. Atomic Safety and Licensing Board Panel. 82/08/30. Sunflower Alliance. 4pp. 14705 329. 24x  
Fiche 50-440. 82/08/30. 8209010204.

8209020486 Confirms agreement that applicants have until 820916 to file answer to OH Citizens for Responsible Energy motion for leave to file Contentions 21-26.  
WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. WILLMORE, R. L. Cleveland Electric Illuminating Co. 82/08/30. HIATT, S. Ohio Citizens for Responsible Energy. 1p. 14713 251. 24x  
Fiche 50-440. 82/08/30. 8209020486.

8209020517 Third set of interrogatories. Certificate of Svc encl. Related correspondence.  
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/08/30  
Cleveland Electric Illuminating Co. 5pp. 14713 211. 24x  
Fiche 50-440. 82/08/30. 8209020517.

8209020522 Fourth set of interrogatories. Certificate of Svc encl. Related correspondence.  
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/08/30  
Office of the Executive Legal Director. 5pp. 14713 226. 24x  
Fiche 50-440. 82/08/30. 8209020522.

8209030279 Forwards reply brief to NRC & util answers to Sunflower Alliance motion for leave to submit addl contention.  
WILT, D. D. Wilt, D. D. WILT, D. D. Sunflower Alliance. 82/08/30  
BLOCH, P. B., KLINE, J. R., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14723 353. 24x Fiche 50-440. 82/08/30. 8209030279.

--8209030280 Reply to NRC response opposing Sunflower Alliance motion for leave to submit addl contention. Good cause shown for late filing Certificate of Svc encl.  
WILT, D. D. Sunflower Alliance. WILT, D. D. Wilt, D. D. 82/08/30  
Atomic Safety and Licensing Board Panel. 2pp. 14723 354. 24x  
Fiche 50-440. 82/08/30. 8209030279.

8209020414 Answer opposing OH Citizens for Responsible Energy 820809 motion for leave to file Contention 20 re inadequate consideration of economic consequences of accidents. No basis for assertion of deficiency shown. Certificate of Svc encl.  
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/31. Atomic Safety and Licensing Board Panel. 33pp. 14709 289. 24x Fiche 50-440. 82/08/31. 8209020414.

8209030175 Forwards remaining responses to OH Citizens for Responsible Energy 820429 third set of interrogatories. J. Stefano signed & notarized affidavit forthcoming w/o encl.  
WRIGHT, N. A. Hearing Branch 2. 82/09/01. HIATT, S. Ohio Citizens for Responsible Energy. 1p. 14721 310. 24x Fiche 50-440. 82/09/01. 8209030175.

8209030177 Supplemental answer to third set of interrogatories. Certificate of Svc encl.  
WRIGHT, N. A. Hearing Branch 2. 82/09/01. Ohio Citizens for Responsible Energy. 12pp. 14721 273. 24x Fiche 50-440. 82/09/01. 8209030177.

8209080606 Confirms Judge Kline 820902 oral grant of NRC request for extension until 820921 to file response to OH Citizens for Responsible Energy 820618 motion for leave to file Contentions 21-26.  
LEWIS, S. H. Hearing Branch 2. 82/09/03. BLOCH, P. B., KLINE, J. P., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14745 353. 24x Fiche 50-440. 82/09/03. 8209080606.

8209100181 Supplemental 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 82/09/03 Sunflower Alliance 4pp 14759 342 24X Fiche 50-440.82/09/03.8209100181

8209100242 Motion to file response to applicant answer to Sunflower 820713 motion to submit addl contention proof of Svc encl Related correspondence WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/09/03 Atomic Safety and Licensing Board Panel 2pp 14762 172 24X Fiche 50-440.82/09/03.8209100242

8209100243 Response to applicant answer to 820713 motion to submit addl contention re radiation dose calculations Certificate of Svc encl Related correspondence WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/09/03 Atomic Safety and Licensing Board Panel 4pp 14762 277 24X Fiche 50-440.82/09/03.8209100243

8209100245 Motion to redesignate lead intervenors OH Citizens for Responsible Energy shall be lead intervenor on Issues 4, 6 & 8 Sunflower Alliance shall be lead intervenor for Issues 1, 3 & 11 Proof of Svc encl WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/09/03 Atomic Safety and Licensing Board Panel 1p 14760 360 24X Fiche 50-440.82/09/03.8209100245

8209100248 Motion for 5-day extension of time for filing motion to compel discovery Proof of Svc encl Related correspondence WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/09/03 Atomic Safety and Licensing Board Panel 1p 14760 359 24X Fiche 50-440.82/09/03.8209100248

8209100269 Recommends that first phase of hearing be scheduled for 821201 & that Contentions 3-7, 9 & 11 be litigated Svc list encl SILBERG, J E Shaw, Pittman, Potts & Trowbridge SILBERG, J E Cleveland Electric Illuminating Co 82/09/03 BLOCH, F B KLINE, J R SHON, F J Atomic Safety and Licensing Board Panel 3pp 14761 359 24X Fiche 50-440.82/09/03.8209100269

8209090024 Proposes schedule for matters up to commencement of hearings on Issues 3-7, 9 & 11 Issues 3, 4, 5, 7, 9 & 11 will be ripe for consideration at Feb 1983 hearing LEWIS, S H Hearing Branch 2 82/09/07 BLOCH, F B KLINE, J R SHON, F J Atomic Safety and Licensing Board Panel 3pp 14751 360 24X Fiche 50-440.82/09/07.8209090024

8209090026 Forwards FEB (NUREG-0884) w/o encl LEWIS, S H Hearing Branch 2 82/09/07 BLOCH, F B KLINE, J R SHON, F J Atomic Safety and Licensing Board Panel 1p 14751 359 24X Fiche 50-440.82/09/07.8209090026

8209090029 Response opposing OH Citizens for Responsible Energy 820809 motion for leave to file Contention 20 Intervenor failed to state adequate basis for asserted deficiency in DES accident consequence analysis Certificate of Svc encl LEWIS, S H Hearing Branch 2 82/09/07 Atomic Safety and Licensing Board Panel 3pp 14751 266 24X Fiche 50-440.82/09/07.8209090029

8209130092 Presents recommendations re hearing date schedule WILT, D D Wilt, D D WILT, D D Sunflower Alliance 82/09/07 BLOCH, F B KLINE, J R SHON, F J Atomic Safety and Licensing Board Panel 1p 14778 003 24X Fiche 50-440.82/09/07.8209130092

8209130095 Proposed schedule for evidentiary hearings motions for litigable issues re Issue 3 motions for summary disposition & last prehearing conference Certificate of Svc encl HIATT, S L Ohio Citizens for Responsible Energy 82/09/07 4pp 14773 099 24X Fiche 50-440.82/09/07.8209130095

8209130249 Fifth set of interrogatories re Issue 7 on control/prevention of bifouling caused by Asiatic clams pursuant to ASLB 810728 memorandum & order LBP-81-24 Certificate of Svc encl Related correspondence HIATT, S L Ohio Citizens for Responsible Energy 82/09/07 Office of the Executive Legal Director 4pp 14779 263 24X Fiche 50-440.82/09/07.8209130249

8209130257 Fourth set of interrogatories re Issue 7 on control/prevention of bifouling caused by Asiatic clams pursuant to ASLB 810728 memorandum & order LBP-81-24 Certificate of Svc encl Related correspondence HIATT, S L Ohio Citizens for Responsible Energy 82/09/07 Cleveland Electric Illuminating Co 5pp 14779 308 24X Fiche 50-440.82/09/07.8209130257

8209130261 Motion to sever Unit 1 from Unit 2 OL proceeding Potential changes in technology & regulation of nuclear reactors by 1991 render immediate OL proceeding inappropriate for Unit 2 Certificate of Svc encl HIATT, S L Ohio Citizens for Responsible Energy 82/09/07 Atomic Safety and Licensing Board Panel 4pp 14779 298 24X Fiche 50-440.82/09/07.8209130261

8209090036 Further partial response to second set of interrogatories Certificate of Svc encl LEWIS, S H WRIGHT, N A Hearing Branch 2 82/09/08 Sunflower Alliance 22pp 14751 277 24X Fiche 50-440.82/09/08.8209090036

8209090037 Forwards SER suppl (NUREG-0887) w/o encl WRIGHT, N A Hearing Branch 2 82/09/08 BLOCH, F B KLINE, J R SHON, F J Atomic Safety and Licensing Board Panel 1p 14751 276 24X Fiche 50-440.82/09/08.8209090037

8209150297 Motion to compel applicant to answer 820430 second set of interrogatories differing interpretations of relevancy prevent resolution of dispute w/o ASLB action Proof of Svc encl Related correspondence WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/09/10 Atomic Safety and Licensing Board Panel 11pp 14885 067 24X Fiche 50-440.82/09/10.8209150297

8209150304 Motion to submit addl contention re unnatural shift rotations Good cause shown for late filing as basis of contention is recently published research Certificate of Svc encl WILT, D D Sunflower Alliance 82/09/10 Atomic Safety and Licensing Board Panel 3pp 14799 350 24X Fiche 50-440.82/09/10.8209150304

8209150303 Motion to revise procedures for late-filed contentions Mandatory reply procedure should be rescinded Intervenor use of new allegations in replies deprives NRC & util of right to address arguments Certificate of Svc encl SILBERG, J E Cleveland Electric Illuminating Co SILBERG, J E Shaw, Pittman, Potts & Trowbridge 82/09/13 Atomic Safety and Licensing Board Panel 7pp 14799 323 24X Fiche 50-440.82/09/13.8209150303

8209160534 Fifth set of interrogatories per ASLB 810728 memorandum & order Certificate of Svc encl Related correspondence HIATT, S L Ohio Citizens for Responsible Energy 82/09/13 Cleveland Electric Illuminating Co 12pp 14905 305 24X Fiche 50-440.82/09/13.8209160534

8209160592 Sixth set of interrogatories per ASLB 810728 memorandum & order Certificate of Svc encl Related correspondence HIATT, S L Ohio Citizens for Responsible Energy 82/09/13 Office of the Executive Legal Director 10pp 14905 216 24X Fiche 50-440.82/09/13.8209160592

8209200087 Requests to make limited appearance statement at OL hearings JURCHAK, M S Affiliation Unknown 82/09/13 NRC - No Detailed Affiliation Given 1p 14916 079 24X Fiche 50-440.82/09/13.8209200087

8209200131 Answer to 820830 third set of interrogatories Certificate of Svc encl WILLMORE, R L Cleveland Electric Illuminating Co WILLMORE, R L Shaw, Pittman, Potts & Trowbridge 82/09/14 Ohio Citizens for Responsible Energy 10pp 14914 286 24X Fiche 50-440.82/09/14.8209200131

8209160568 Memorandum & order denying Sunflower Alliance 820713 motion for leave to submit addl contention Intervenor lacks good cause for late filing Method of calculating dose levels from plant emissions known before DES issued BLOCH, F B KLINE, J R SHON, F J Atomic Safety and Licensing Board Panel 82/09/15 Sunflower Alliance 5pp 14905 024 24X Fiche 50-440.82/09/15.8209160568

8209200243 Forwards original affidavit of DR Green to replace photocopied version attached to applicant 820914 answer to OH Citizens for Responsible Energy third set of interrogatories Related correspondence WILLMORE, R L Shaw, Pittman, Potts & Trowbridge WILLMORE, R L Cleveland Electric Illuminating Co 82/09/15 Docketing & Services Branch 2pp 14920 122 24X Fiche 50-440.82/09/15.8209200243

8209200118 Memorandum & order adopting listed schedule & procedural guidance BLOCH, F B KLINE, J R SHON, F J Atomic Safety and Licensing Board Panel 82/09/16 5pp 14915 012 24X Fiche 50-440.82/09/16.8209200118

## DOCKETED ITEMS

- 8209210301 Answer opposing OH Citizens for Responsible Energy 820818 motion for leave to file Contentions 21-26 Adequate basis, specificity or good cause not demonstrated Certificate of Svc encl  
SILBERG, J.E. Cleveland Electric Illuminating Co. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 82/09/16 Atomic Safety and Licensing Board Panel 70pp 14927 129 24X Fiche 50-440.82/09/16. 8209210301.
- 8209200100 Memorandum & order adopting transcript changes proposed in until 820827 motion & designating OH Citizens for Responsible Energy lead intervenor on Issues 4, 6 & 8 & Sunflower Alliance lead intervenor on Issues 1, 3 & 11  
BLOCH, P.B. Atomic Safety and Licensing Board Panel 82/09/17 Ohio Citizens for Responsible Energy 1p 14914 362 24X Fiche 50-440.82/09/17.8209200100.
- 8209210280 Supplemental answers to 811202 First round discovery requests per ASLB 820818 order. Certificate of Svc encl  
WILLMORE, R.L. Cleveland Electric Illuminating Co. WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge 82/09/17 Sunflower Alliance 16pp 14932 319 24X Fiche 50-440.82/09/17.8209210280.
- 8209220290 Confirms: 820920 telcon in which Sunflower Alliance agreed that applicants could have 9-day extension in answering Sunflower Alliance second motion to compel Related correspondence  
WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge WILLMORE, R.L. Cleveland Electric Illuminating Co. 82/09/20 WILT, D.D. Wilt, D.D. Wilt, D.D. Sunflower Alliance 1p 14938 294 24X Fiche 50-440.82/09/20.8209220290.
- 8209220298 Confirms 820920 conversation re effect on intervenor responses to discovery of redesignating OH Citizens for Responsible Energy as lead intervenor on Issues 4 & 6 Svc list encl Related correspondence  
SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge SILBERG, J.E. Cleveland Electric Illuminating Co. 82/09/20 HIATT, S. Ohio Citizens for Responsible Energy 2pp 14938 256 24X Fiche 50-440.82/09/20.8209220298.
- 8209270173 Motion to compel NRC & applicants to answer certain interrogatories re relevance of ATWS to Issue 4 Certificate of Svc encl Related correspondence  
HIATT, S.L. Ohio Citizens for Responsible Energy 82/09/20 Atomic Safety and Licensing Board Panel 13pp 14995 061 24X Fiche 50-440.82/09/20.8209270173.
- 8209220193 Response opposing OH Citizens for Responsible Energy 820810 motion for leave to file addl new contentions. Bases & specificity sufficient but stds for late-filed contentions not met Certificate of Svc encl  
WRIGHT, N.A. Hearing Branch 2 82/09/21 Atomic Safety and Licensing Board Panel 11pp 14942 306 24X Fiche 50-440.82/09/21. 8209220193.
- 8209230209 Motion to amend ASLB 820916 memorandum & order re scheduling. Schedule should be amended to include discovery cut-off dates for Issues 1 & 8 & extend period between filing direct testimony Certificate of Svc encl  
WILLMORE, R.L. Cleveland Electric Illuminating Co. WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge 82/09/21 Atomic Safety and Licensing Board Panel 6pp 14956 255 24X Fiche 50-440.82/09/21. 8209230209.
- 8209240157 Interrogatories & request for production of documents, second set Certificate of Svc encl Related correspondence  
WILLMORE, R.L. Cleveland Electric Illuminating Co. WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge 82/09/22 Ohio Citizens for Responsible Energy 13pp 14971 340 24X Fiche 50-440.82/09/22. 8209240157.
- 8209240164 Answer opposing OH Citizens for Responsible Energy 820907 motion to sever DL proceedings. Arguments w/o merit ASLB lacks jurisdiction to initiate new & independent proceeding. Certificate of Svc encl  
SILBERG, J.E. Cleveland Electric Illuminating Co. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 82/09/22 Atomic Safety and Licensing Board Panel 14pp 14972 204 24X Fiche 50-440.82/09/22. 8209240164.
- 8209270112 Confirms oral representation that NRC will not reply to Sunflower Alliance motion to compel applicants to answer Sunflower second set of interrogatories  
CUTCHIN, J.M. Hearing Branch 4 82/09/23 BLOCH, P.B. SHON, F.J. KLINE, J.R. Atomic Safety and Licensing Board Panel 1p 14996 082 24X Fiche 50-440.82/09/23.8209270112.
- 8209270122 Informs that case will be transferred from Hearing Section II to Hearing Section IV  
CHRISTENBURY, E. Regulations Division 82/09/24 RUTBERG, J. Hearing Branch 2 1p 14995 282 24X Fiche 50-440.82/09/24. 8209270122.
- 8209280041 Response opposing OH Citizens for Responsible Energy 820907 motion to sever DL proceeding for Unit 2 from Unit 1  
Arguments based on speculation All specific issues can be decided w/notice of appearance & Certificate of Svc  
CUTCHIN, J.M. Hearing Branch 4 82/09/24 Atomic Safety and Licensing Board Panel 7pp 15524 162 24X Fiche 50-440.82/09/24. 8209280041.
- 8209280370 Answer opposing Sunflower Alliance 820910 motion to submit addl contention Good cause for late filing basis for contention & nexus between contention & facility not shown Certificate of Svc encl  
SILBERG, J.E. Cleveland Electric Illuminating Co. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 82/09/24 Atomic Safety and Licensing Board Panel 15pp 15521 069 24X Fiche 50-440.82/09/24. 8209280370.
- M. Antitrust correspondence
- 8209030374 Requests response to listed questions re antitrust review to determine whether significant antitrust changes have occurred since CP antitrust review completed in 1977  
Response requested within 30 days  
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance) 82/08/09 MCCLELLAND, R.J. Ellwood City Municipal Electric Department 2pp 14730 113 24X Fiche 50-440.82/08/09.8209030374.
- 8209140038 Requests antitrust info re Newton Falls OH electric sys. needed for antitrust analysis of significant changes in OH Edison activities  
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance) 82/08/09 CALOGICI, R.P. Newton Falls Municipal Light & Power 2pp 14797 128 24X Fiche 50-440.82/08/09.8209140038.
- 8209160288 Responds to 820809 ltr re antitrust review. Complete review of Cleveland Electrical Illuminating Co application for DL, including review of implications of actions in order to protect future viability of public power sys recommended  
PANDY, J. Cleveland, OH 82/09/08 TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance) 5pp 14893 164 24X Fiche 50-000.82/09/08.8209160288.
- 8209160472 Forwards Cleveland Electrical Illuminating Co petition to intervene before PASNY 1985 neighboring state hydroelectric allocation plan Action may jeopardize OH Public Power Sys opportunity to share hydroelectric power  
WIENER, J.W. Cleveland, OH 82/09/10 TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance) 10pp 14904 077 24X Fiche 50-000.82/09/10.8209160472.
- D. Advisory Committee on Reactor Safeguards reports & correspondence
- 8208290008 Summarizes ACRS 267th meeting in Washington, DC on 820708-10 re request for full power DL for Perry Units 1 & 2 & NRC safety & research program & budget for FY84-85  
SHEWMON, P. ACRS - Advisory Committee on Reactor Safeguards 82/07/20. PALLADINO, N.J. Commissioners 3pp 14999 053 24X Fiche 50-440.82/07/20.8208290008.
- G. Inspection reports, IE Bulletins & correspondence
- 8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies," Svc list encl  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408.
- 8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents," Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409.
- 8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients," Svc list encl  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411.
- 8204210413 IE Info Notice 82-34, "Welds in Main Control Panels," Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413.
- 8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow," Svc list encl  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414.

8209080513 Documents submittal of controlled copy of Revision 1 to preserve insp program plan for control rod drive sys. to be incorporated in M Hum controlled copy of plan w/b encl.  
DAVIDSON, D R Cleveland Electric Illuminating Co 82/09/02  
SCHWENCER, A Licensing Branch 2 1p 14746 195 24X  
Fiche 50-440, 82/09/02, 8209080513

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl.  
NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies  
JORDAN, E L Div'n of Engineering & Quality Assurance 82/08/23 EISENHART, B Division of Licensing 3p 14920 145 24X Fiche 50-070, 82/09/08, 8209200415

8209140161 Forwards IE Insp Repts 50-440/82-09 & 50-441/82-08 on 820719-30 & 0816-17 & notice of violation.  
NORELIOUS, C E Division of Engineering & Technical Programs 82/09/10 DAVIDSON, D R Cleveland Electric Illuminating Co 3pp 14787 147 24X Fiche 50-440, 82/09/10, 8209140161

--8209140166 Notice of violation from insp on 820719-30 & 0816-17 NORELIOUS, C E Division of Engineering & Technical Programs 82/09/10 2pp 14782 165 24X Fiche 50-440, 82/09/10, 8209140161

--8209140170 IE Insp Repts 50-440/82-09 & 50-441/82-08 on 820719-30 & 0816-17 Noncompliance noted failure of util & site contractors to follow QA procedures  
DANIELSON, P H, PESCHEL, J M, KEV, W J Division of Engineering & Technical Programs 82/08/30 5pp 14782 167 24X Fiche 50-440, 82/09/10, 8209140161

8209300319 Forwards IE Insp Repts 50-440/82-10 & 50-441/82-09 on 820501-0731 No noncompliance noted  
KNOP, R C Region 3, Office of Director 82/09/17 DAVIDSON, D R Cleveland Electric Illuminating Co 2pp 15552 349 24X Fiche 50-440, 82/09/17, 8209300319

--8209300324 IE Insp Repts 50-440/82-10 & 50-441/82-09 on 820501-0731 No noncompliance noted Major areas inspected safety-related const activities, including followup of previous insp findings & 10CFR50.55(e) reportable items  
GILDER, M L, MONKLIN, J E Division of Project & Resident Programs 82/09/17 4pp 15552 351 24X Fiche 50-440, 82/09/17, 8209300319

#### B. Reportable occurrences, LERs & related correspondence

8209030171 Final deficiency rept re failure of matl used in governor drive coupling for Transamerica Delaval diesel generators. Initially reported on 820730 Rework will be completed by 820615 Also reported under Part 21 by manufacturer  
DAVIDSON, D R Cleveland Electric Illuminating Co 82/08/26  
KEPPLER, J G Region 3, Office of Director 2pp 14724 196 24X Fiche 50-440, 82/08/26, 8209030171

8209090243 Second interim deficiency rept re rejection of previously accepted containment vessel radiographs Initially reported on 820405 All radiographs for Unit 1 reviewed w/4 6% identified as potentially rejectable  
DAVIDSON, D R Cleveland Electric Illuminating Co 82/08/31  
KEPPLER, J G Region 3, Office of Director 2pp 14763 174 24X Fiche 50-440, 82/08/31, 8209090243

8209090095 Interim Deficiency Rept RDC 43(82) re standby diesel generators Model DSRV16 W Powell Co should complete schedule for mod of existing valves by 820924 Final rept expected by 821215  
DAVIDSON, D R Cleveland Electric Illuminating Co 82/09/01  
KEPPLER, J G Region 3, Office of Director 1p 14754 232 24X Fiche 50-440, 82/09/01, 8209090095

8209090175 Final deficiency rept re undersize guide holes in one & two directional tubing clamps mfg by Stauff Corp Initially reported on 820806 Defective clamps returned to vendor. Deficiency corrected by 820114 Also reported per Part 21  
DAVIDSON, D R Cleveland Electric Illuminating Co 82/09/02  
KEPPLER, J G Region 3, Office of Director 2pp 14758 197 24X Fiche 50-440, 82/09/02, 8209090175

8209240188 Interim deficiency rept re contact leads on HMA relays supplied by GE Initially reported 820818 All relays affected will be inspected for lead to terminal spacing Also reported per Part 21  
DAVIDSON, D R Cleveland Electric Illuminating Co 82/09/17  
KEPPLER, J G Region 3, Office of Director 2pp 14970 353 24X Fiche 50-440, 82/09/17, 8209240188

8209240384 Interim deficiency rept re HFA relays supplied by GE Relays may have incorrect wipe settings Initially reported by GE per 10CFR21 on 820727 Relays will be visually inspected & defective relays recalibr Next rept due by 821031  
DAVIDSON, D R Cleveland Electric Illuminating Co 82/09/17  
KEPPLER, J G Region 3, Office of Director 2pp 14973 281 24X Fiche 50-440, 82/09/17, 8209240384

#### T. Hearing transcripts on non-antitrust matters

8209010177 Proposed changes to 820813 telcon transcript Certificate of Svc encl  
SILBERG, J E Cleveland Electric Illuminating Co SILBERG, J E Shaw, Pittman, Potts & Trowbridge 82/08/27 Atomic Safety and Licensing Board Panel 5pp 14704 353 24X Fiche 50-440, 82/08/27, 8209010177

#### DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

8207050081 FOIA request for documents addressing completion status of in terms of elapsed time, committed capital or by physical insp  
HUBBARD, R B MHB Technical Associates 82/07/02 FELTON, J M Division of Rules and Records 2pp 14937 081 24X Fiche 50-440, 82/07/02, 8207050081

8209210359 Responds to FOIA request for documents addressing completion status of Perry Nuclear Station, Unit 1 in terms of elapsed time, committed capital or by physical insp. Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 82/07/30 HUBBARD, R B MHB Technical Associates 3pp 14937 083 24X Fiche 50-440, 82/07/30, 8209210359

--8209210366 Provider present estimated completion dates for Facility Units 1 & 2 schedules for completion in Dec 1981 & June 1983, respectively  
LYNCH, M D Light Water Reactors Branch 4 76/09/13 VARGA, S A Light Water Reactors Branch 4 1p 14937 086 24X Fiche 50-440, 82/07/30, 8209210359

--8209210369 "Projected Quantities for Unit 1 & Common Facilities" Related info encl  
\* NRC - No Detailed Affiliation Given 78/11/14 24pp 14937 089 24X Fiche 50-440, 82/07/30, 8209210359

--7902010381 Recommends site visit by forecast panel be scheduled by fall of 1979 to determine if unit's estimated June 1982 date for fuel loading for unit 1 is reasonable  
LYNCH, M D Light Water Reactors Branch 4 79/01/22 VARGA, S A Light Water Reactors Branch 4 1p 14937 110 24X Fiche 50-440, 82/07/30, 8209210359

--8110010054 Notification of 811007-09 meeting w/util at site to discuss const status  
HOUSTON, M D Licensing Branch 2 81/09/28 SCHWENCER, A Licensing Branch 2 5pp 14937 121 24X Fiche 50-440, 82/07/30, 8209210359

--8209210376 "Case Load Forecast Panel Licensing" \* NRC - No Detailed Affiliation Given 82/10/07 42pp 14937 126 24X Fiche 50-440, 82/07/30, 8209210359

8209010447 Forwards summary of NRC concerns re suppression pool hydrodynamic loads in BWRs for qualification of safety-related equipment Response date requested within 7 days  
SCHWENCER, A Licensing Branch 2 82/08/12 DAVIDSON, D R Cleveland Electric Illuminating Co 5pp 14715 340 24X Fiche 50-440, 82/08/12, 8209010447

8209010281 Submits plans & schedules requested in NRC 820730 ltr re comments in ACRS 820713 ltr At least one person w/experience in BWR startup will be provided for each shift prior to fuel load  
DAVIDSON, D R Cleveland Electric Illuminating Co 82/08/26  
SCHWENCER, A Licensing Branch 2 2pp 14704 080 24X Fiche 50-440, 82/08/26, 8209010281

## DOCKETED ITEMS

8209080462 Submits scheduling info re qualification of safety-related equipment for hydrodynamic loads per 820812 request Final response will be provided by 830115  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/30  
SCHWENCER, A. Licensing Branch 2. 1p. 14747 258. 24X  
Fiche 50-440. 82/08/30. 8209080462

8209150178 Forwards "Licensing Review Group II Position Papers." Vol VI. technical discussions & resolutions of six issues  
HOLTZSCHER, D.L. Licensing Review Group II. HOLTZSCHER, D.L.  
Illinois Power Co. 82/09/03. NDVAK, T.M. Assistant Director for Licensing. 4pp. 14884 208. 24X Fiche 50-000. 82/09/03. 8209150178

--8209150182 "Licensing Review Group II Position Papers." Vol VI. technical discussions & resolutions of six issues  
\* Licensing Review Group II. 82/09/03. 17pp. 14854 212. 24X  
Fiche 50-000. 82/09/03. 8209150178

8209230574 Notification of 820923 meeting w/Util & Gilbert Associates in Bethesda, MD to discuss ASME Div 2 requirements for ammonia concrete fill  
STERN, J.J. Licensing Branch 2. 82/09/08. SCHWENCER, A. Licensing Branch 2. 3pp. 14985 360. 24X Fiche 50-440. 82/09/08. 8209230593.

8209200075 Forwards advance copy of revised FSAR Sections 3.10 & 3.11 re qualification of mechanical & electrical equipment  
Info will be incorporated as future amend to FSAR  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/15  
SCHWENCER, A. Licensing Branch 2. 115pp. 14915 115. 24X  
Fiche 50-440. 82/09/15. 8209200075

8209210215 Informs that applicant does not endorse Licensing Review Group II position for 3-HFS issue re common ref for reactor vessel level measurement All vessel level instrumentation will ref top of active fuel  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/16  
MILLER, J.R. Standardization & Special Projects Branch. 1p. 14929 296. 24X Fiche 50-440. 82/09/16. 8209210215

8209280499 Forwards request for addl info re degraded core hydrogen control  
SCHWENCER, A. Licensing Branch 2. 82/09/16. DAVIDSON, D.R.  
Cleveland Electric Illuminating Co. 7pp. 15544 203. 24X  
Fiche 50-440. 82/09/16. 8209280499.

8209210123 Responds to 820226 request for addl info re seismic & dynamic qualification of mechanical & electrical equipment  
Responses incorporated in 825915 revised FSAR Sections 3.10 & 3.11 & will be included in Amend 9 to FSAR by 820430  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/17  
SCHWENCER, A. Licensing Branch 2. 1p. 14931 279. 24X  
Fiche 50-440. 82/09/17. 8209210123

8209280272 Forwards revised corporate QA program for review & approval per Region 3 recommendation w/o encl  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/22.  
SCHWENCER, A. Licensing Branch 2. 1p. 15522 068. 24X  
Fiche 50-440. 82/09/22. 8209280272

D. NRC Draft/Final Environmental Statements: supply & correspondence

8209210359 Responds to FOIA request for documents addressing completion status of Perry Nuclear Station Unit 1 in terms of elapsed time: committed capital or by physical insp Forwards documents listed in App A  
FELTON, J.M. Division of Rules and Records. 82/07/30. HUBBARD, R.B.  
MHB Technical Associates. 3pp. 14937 083. 24X  
Fiche 50-440. 82/07/30. 8209210359

--8207140358 Requests approval to delay issuance of FES from 820705 to 820813. Several comments on DES received. Psychological stress must be considered in NEPA analysis. Fuel cycle costs & cost benefits Delay will not impact ASLB hearings  
TEDESCO, R.L. Assistant Director for Licensing. 82/07/02  
EISENHUT, D.G. Division of Licensing. 18pp. 14937 180. 24X  
Fiche 50-440. 82/07/30. 8209210359

8209160066 Forwards FES (NUREG-0884) & notice of availability w/o FES  
SCHWENCER, A. Licensing Branch 2. 82/08/27. DAVIDSON, D.R.  
Cleveland Electric Illuminating Co. 2pp. 14911 049. 24X  
Fiche 50-440. 82/08/27. 8209160066

--8209160069 Notice of availability of FES (NUREG-0884)  
BOURNIA, A. Licensing Branch 2. 82/08/27. 2pp. 14911 051. 24X  
Fiche 50-440. 82/08/27. 8209160066

8209100217 FINAL ENVIRONMENTAL STATEMENT 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-0884. 82/08/31. 242pp. Available at NTIS. \$7.50. 14768 015. 24X  
Fiche 50-440. 82/08/31. 8209100217

8209100194 Verifies official filing of EIS (NUREG-0884) received on 820830 EIS meets requirements for filing per Section 1506.9 of CEQ regulations Notice of availability scheduled for publication in 820910 FR  
WILSON, M.L. Environmental Protection Agency. 82/09/08  
STEFANO, J.J. Division of Licensing. 1p. 14759 312. 24X  
Fiche 50-440. 82/09/08. 8209100194

E. NRC Safety Evaluation Report (SER): supply & correspondence

8209210359 Responds to FOIA request for documents addressing completion status of Perry Nuclear Station Unit 1 in terms of elapsed time: committed capital or by physical insp Forwards documents listed in App A  
FELTON, J.M. Division of Rules and Records. 82/07/30. HUBBARD, R.B.  
MHB Technical Associates. 3pp. 14937 083. 24X  
Fiche 50-440. 82/07/30. 8209210359

--8205190313 Recommends that facility SER issue date be rescheduled to 820524 Recommendation based on uncompleted staff evaluation input & delays in receipt of evaluation input  
TEDESCO, R.L. Assistant Director for Licensing. 82/05/04  
EISENHUT, D.G. Division of Licensing. 2pp. 14937 178. 24X  
Fiche 50-440. 82/07/30. 8209210359

8209100042 Responds to 820728 ltr re SER Confirmatory Items 36, 37, 38, 39 & 40 re unresolved fire protection issues Info should resolve issues Util awaits NRC review of 820616 submittal to close Issue 16 Gilbert Associates fire protection rept encl  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/31  
SCHWENCER, A. Licensing Branch 2. 2pp. 14759 106. 24X  
Fiche 50-440. 82/08/31. 8209100042

8209140149 Forwards description of carbon dioxide fire suppression sys design for control room in response to NRC 820609 ltr re SER concerns raised at 820727 meeting in Bethesda, MD Sys should provide adequate fire protection  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/31  
SCHWENCER, A. Licensing Branch 2. 17pp. 14783 293. 24X  
Fiche 50-440. 82/08/31. 8209140149

8209080438 Provides schedule for SER Outstanding Issues 13 & 14 re loss of non-Class IE instrumentation & control power sys bus & control sys failure per NRC 810511 ltr & 820217 & 16 meetings Extension until 821210 for final results requested  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/01  
SCHWENCER, A. Licensing Branch 2. 1p. 14743 317. 24X  
Fiche 50-440. 82/09/01. 8209080438

8209290292 Forwards request for addl info required to resolve SER Confirmatory Issue 21 re development of emergency operating procedures for reanalysis of transients & accidents  
SCHWENCER, A. Licensing Branch 2. 82/09/08. DAVIDSON, D.R.  
Cleveland Electric Illuminating Co. 3pp. 15563 073. 24X  
Fiche 50-440. 82/09/08. 8209290292

8209200385 Forwards proprietary version of draft NEDE-22203, "Reactor Internals Vibration Predictions" & vendor ltr describing instrument & vibration monitoring & testing & visual insp procedures Draft rept withheld (ref 10CFR2.790)  
DAVIDSON, D.R. Commonwealth Edison Co. 82/09/09. SCHWENCER, A.  
Licensing Branch 2. 2pp. 14920 061. 24X Fiche 50-000. 82/09/09. 8209200385

8209200386 Forwards "Perry Nuclear Power Plant Action Plan to Address Addl Containment Issues (Humphrey Concerns)." per SER Outstanding Issue 8 re Mark III containment sys & 820805 ltr in response to NRC 820714 ltr  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/09  
SCHWENCER, A. Licensing Branch 2. 1p. 14920 001. 24X  
Fiche 50-440. 82/09/09. 8209200386

--8209200386 "Perry Nuclear Power Plant Action Plan to Address Addl Containment Issues (Humphrey Concerns)."  
\* Cleveland Electric Illuminating Co. 82/09/08. 57pp.  
14920 002. 24X Fiche 50-440. 82/09/09. 8209200386

8209210115 Documents info to resolve SER Confirmatory Items 11, 12, 13 & 14 re fuel issues Items 11 & 12 addressed in NEDE-21175-3-P. Items 13 & 14 addressed in NEDE-24284-P & NEDE-20943-P, respectively  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/09  
SCHWENCER, A. Licensing Branch 2. 1p. 14931 284. 24X  
Fiche 50-440. 82/09/09. 8209210115

8209200179 Forwards response to SER Confirmatory Items 46, 48 & 49, providing addl info re TMI Action Items II B 4.1 C 3 & 1 C 6 re training & plant procedures  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/13  
SCHWENCER, A. Licensing Branch 2. 11pp. 14914 067. 24X  
Fiche 50-440. 82/09/13. 8209200179

8209210202 Forwards response to recommendations in draft technical evaluation rept. "Control of Heavy Loads" & concerns raised in 820811 conference call info should close SER open items & provide basis for evaluations  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/15.  
SCHWENCER, A. Licensing Branch 2. 87pp. 14929 052. 24X  
Fiche 50-440. 82/09/15. 8209210202

8209290074 Forwards Revision 2 to "Fire Protection Evaluation Rept. Perry Nuclear Power Plant Units 1 & 2." per FSAR Section 9.5.1 Draft rept provided in 820831 ltr to close SER Confirmatory Items 36-40  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/20.  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 15542 265. 24X Fiche 50-440. 82/09/20. 8209290074

F. Security, medical, emergency & fire protection plans

8209030394 Forwards comments on review of emergency plan & request for addl info to upgrade plan. Suggests meeting in Bethesda to discuss comments & schedule for response to request. Response expected within 5 days of ltr receipt  
SCHWENCER, A. Licensing Branch 2. 82/08/30. DAVIDSON, D.R. Cleveland Electric Illuminating Co. 18pp. 14721 278. 24X  
Fiche 50-440. 82/08/30. 8209030394

8209080657 Informs that existing 60 meter tower will be shut down or 820901 due to meteorological monitoring sys improvements for support to emergency preparedness Sys will be back in svc before fuel load  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/30.  
TEDESCO, R.L. Assistant Director for Licensing. 1p. 14745 118. 24X  
Fiche 50-440. 82/08/30. 8209080657

8209100042 Responds to 820728 ltr re SER Confirmatory Items 36, 37, 38, 39 & 40 re unresolved fire protection issues. Info should resolve issues until awaits NRC review of 820616 submittal to close issue 16 Gilbert Associates fire protection rept encl  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/31.  
SCHWENCER, A. Licensing Branch 2. 2pp. 14759 106. 24X  
Fiche 50-440. 82/08/31. 8209100042

--8209100045 "Fire Protection Evaluation Rept." draft Revision 2  
GRIER, J.D., GUDIKUNST, P.B. Gilbert/Commonwealth Cos. GAI-1958 R01  
DRPT. 82/08/31. 47pp. 14759 108. 24X Fiche 50-440. 82/08/31.  
8209100045

8209140149 Forwards description of carbon dioxide fire suppression sys design for control room in response to NRC 820609 ltr re SER concerns raised at 820727 meeting in Bethesda, MD. Sys should provide adequate fire protection  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/31.  
SCHWENCER, A. Licensing Branch 2. 17pp. 14781 293. 24X  
Fiche 50-440. 82/08/31. 8209140149

8209140093 Responds to 820830 request for addl info re emergency planning Meeting requested during wk of 821004 to clarify & discuss until response Detailed agenda to be established  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/09.  
SCHWENCER, A. Licensing Branch 2. 1p. 14783 314. 24X  
Fiche 50-440. 82/09/09. 8209140093

8209290074 Forwards Revision 2 to "Fire Protection Evaluation Rept. Perry Nuclear Power Plant Units 1 & 2." per FSAR Section 9.5.1 Draft rept provided in 820831 ltr to close SER Confirmatory Items 36-40  
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/09/20.  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 15542 265. 24X Fiche 50-440. 82/09/20. 8209290074

--8209290078 Revision 2 to "Fire Protection Evaluation Rept. Perry Nuclear Power Plant Units 1 & 2."  
GRIER, J.D., GUDIKUNST, P.B. Gilbert/Commonwealth Cos. GAI-1958 R02  
82/08/31. 49pp. 15542 266. 24X Fiche 50-440. 82/09/20.  
8209290078

#### G. Adjudicatory correspondence

8209010204 Memorandum & order denying Sunflower Alliance, Inc 820804 motion for reconsideration & motion for certification of ASLB 820720 Memorandum & Order LSP-82-53A excluding psychological stress issues from proceeding  
BLOCH, P.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board Panel. 82/08/30. Sunflower Alliance. 4pp. 14705 329. 24X  
Fiche 50-440. 82/08/30. 8209010204

8209020486 Confirms agreement that applicants have until 820916 to file answer to OH Citizens for Responsible Energy motion for leave to file Contentions 21-26  
WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge. WILLMORE, R.L. Cleveland Electric Illuminating Co. 82/08/30. HIATT, S. Ohio Citizens for Responsible Energy. 1p. 14713 251. 24X  
Fiche 50-440. 82/08/30. 8209020486

8209020517 Third set of interrogatories. Certificate of Svc encl. Related correspondence  
HIATT, S.L. Ohio Citizens for Responsible Energy. 82/08/30.  
Cleveland Electric Illuminating Co. 5pp. 14713 211. 24X  
Fiche 50-440. 82/08/30. 8209020517

8209020522 Fourth set of interrogatories. Certificate of Svc encl. Related correspondence  
HIATT, S.L. Ohio Citizens for Responsible Energy. 82/08/30.  
Office of the Executive Legal Director. 5pp. 14713 226. 24X  
Fiche 50-440. 82/08/30. 8209020522

8209030279 Forwards reply brief to NRC & util answers to Sunflower Alliance motion for leave to submit addl contention  
WILT, D.D. Wilt, D.D. WILT, D.D. Sunflower Alliance. 82/08/30.  
BLOCH, P.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board Panel. 1p. 14723 353. 24X Fiche 50-440. 82/08/30. 8209030279

--8209030280 Reply to NRC response opposing Sunflower Alliance motion for leave to submit addl contention. Good cause shown for late filing. Certificate of Svc encl  
WILT, D.D. Sunflower Alliance. WILT, D.D. Wilt, D.D. 82/08/30.  
Atomic Safety and Licensing Board Panel. 2pp. 14723 354. 24X  
Fiche 50-440. 82/08/30. 8209030279

8209020414 Answer opposing OH Citizens for Responsible Energy 820809 motion for leave to file Contention 20 re inadequate consideration of economic consequences of accidents. No basis for assertion of deficiency shown. Certificate of Svc encl  
WILLMORE, R.L. Cleveland Electric Illuminating Co. WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge. 82/08/31. Atomic Safety and Licensing Board Panel. 33pp. 14709 289. 24X Fiche 50-440. 82/08/31. 8209020414

8209030175 Forwards remaining responses to OH Citizens for Responsible Energy 820429 third set of interrogatories. J. Stefano signed & notarized affidavit forthcoming. W/o encl  
WRIGHT, N.A. Hearing Branch 2. 82/09/01. HIATT, S. Ohio Citizens for Responsible Energy. 1p. 14721 310. 24X Fiche 50-440. 82/09/01. 8209030175

8209030177 Supplemental answer to third set of interrogatories. Certificate of Svc encl  
WRIGHT, N.A. Hearing Branch 2. 82/09/01. Ohio Citizens for Responsible Energy. 12pp. 14721 273. 24X Fiche 50-440. 82/09/01. 8209030177

8209080606 Confirms Judge Kline 820903 oral grant of NRC request for extension until 820921 to file response to OH Citizens for Responsible Energy 820818 motion for leave to file Contentions 21-26  
LEWIS, S.H. Hearing Branch 2. 82/09/03. BLOCH, P.B., KLINE, J.P., SHON, F.J. Atomic Safety and Licensing Board Panel. 1p. 14745 353. 24X Fiche 50-440. 82/09/03. 8209080606

8209100181 Supplemental 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. 82/09/03. Sunflower Alliance. 9pp. 14759 342. 24X Fiche 50-440. 82/09/03. 8209100181

8209100242 Motion to file response to applicant answer to Sunflower 820713 motion to submit addl contention. Proof of Svc encl. Related correspondence  
WILT, D.D. Sunflower Alliance. WILT, D.D. Wilt, D.D. 82/09/03.  
Atomic Safety and Licensing Board Panel. 2pp. 14762 172. 24X  
Fiche 50-440. 82/09/03. 8209100242

8209100243 Response to applicant answer to 820713 motion to submit addl contention re radiation dose calculations. Certificate of Svc encl. Related correspondence  
WILT, D.D. Sunflower Alliance. WILT, D.D. Wilt, D.D. 82/09/03.  
Atomic Safety and Licensing Board Panel. 4pp. 14762 277. 24X  
Fiche 50-440. 82/09/03. 8209100243

8209100245 Motion to redesignate lead intervenors. OH Citizens for Responsible Energy shall be lead intervenor on Issues 4.6 & 8. Sunflower Alliance shall be lead intervenor for Issues 1.3 & 11. Proof of Svc encl  
WILT, D.D. Sunflower Alliance. WILT, D.D. Wilt, D.D. 82/09/03.  
Atomic Safety and Licensing Board Panel. 1p. 14760 360. 24X  
Fiche 50-440. 82/09/03. 8209100245

8209100248 Motion for 5-day extension of time for filing motion to compel discovery. Proof of Svc encl. Related correspondence  
WILT, D.D. Sunflower Alliance. WILT, D.D. Wilt, D.D. 82/09/03.  
Atomic Safety and Licensing Board Panel. 1p. 14760 359. 24X  
Fiche 50-440. 82/09/03. 8209100248

## DOCKETED ITEMS

8209100269 Recommends that first phase of hearing be scheduled for 821201 & that Contentions 3-7, 9 & 11 be litigated Svc list encl

SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge SILBERG, J. E. Cleveland Electric Illuminating Co. 82/09/03 BLOCH, P. B. KLINE, J. R. SHON, F. J. Atomic Safety and Licensing Board Panel 3pp 14761 359 24X Fiche 50-440, 82/09/03, 8209100269

8209090024 Proposes schedule for matters up to commencement of hearings on Issues 3-7, 9 & 11 Issues 3, 4, 5, 7, 9 & 11 will be ripe for consideration at Feb 1983 hearing

LEWIS, S. H. Hearing Branch 2 82/09/07 BLOCH, P. B. KLINE, J. R. SHON, F. J. Atomic Safety and Licensing Board Panel 3pp 14751 360 24X Fiche 50-440, 82/09/07, 8209090024

8209090026 Forwards FES (NUREG-0884) w/o encl

LEWIS, S. H. Hearing Branch 2 82/09/07 BLOCH, P. B. KLINE, J. R. SHON, F. J. Atomic Safety and Licensing Board Panel 1p 14751 359 24X Fiche 50-440, 82/09/07, 8209090026

8209090029 Response opposing OH Citizens for Responsible Energy 820809 motion for leave to file Contention 20 Intervenor failed to state adequate basis for asserted deficiency in DES accident consequence analysis Certificate of Svc encl

LEWIS, S. H. Hearing Branch 2 82/09/07 Atomic Safety and Licensing Board Panel 9pp 14751 26A 24X Fiche 50-440, 82/09/07, 8209090029

8209130092 Presents recommendations re hearing date schedule

WILT, D. D. WILT, D. D. WILT, D. D. Sunflower Alliance 82/09/07 BLOCH, P. B. KLINE, J. R. SHON, F. J. Atomic Safety and Licensing Board Panel 1p 14778 003 24X Fiche 50-440, 82/09/07, 8209130092

8209130095 Proposed schedule for evidentiary hearings, motions for litigable issues re Issue 3, motions for summary disposition & last prehearing conference Certificate of Svc encl

HIATT, S. L. Ohio Citizens for Responsible Energy 82/09/07 4pp 14773 099 24X Fiche 50-440, 82/09/07, 8209130095

8209130249 Fifth set of interrogatories re Issue 7 on control/prevention of bifouling caused by Asiatic clams, pursuant to ASLB 810728 memorandum & order, LBP-B1-24 Certificate of Svc encl Related correspondence

HIATT, S. L. Ohio Citizens for Responsible Energy 82/09/07 Office of the Executive Legal Director 4pp 14779 263 24X Fiche 50-440, 82/09/07, 8209130249

8209130257 Fourth set of interrogatories re Issue 7 on control/prevention of bifouling caused by Asiatic clams, pursuant to ASLB 810728 memorandum & order, LBP-B1-24 Certificate of Svc encl Related correspondence

HIATT, S. L. Ohio Citizens for Responsible Energy 82/09/07 Cleveland Electric Illuminating Co 5pp 14779 308 24X Fiche 50-440, 82/09/07, 8209130257

8209130261 Motion to sever Unit 1 from Unit 2 OL proceeding Potential changes in technology & regulation of nuclear reactors by 1991 render immediate OL proceeding inappropriate for Unit 2 Certificate of Svc encl

HIATT, S. L. Ohio Citizens for Responsible Energy 82/09/07 Atomic Safety and Licensing Board Panel 4pp 14779 298 24X Fiche 50-440, 82/09/07, 8209130261

8209090036 Further partial response to second set of interrogatories Certificate of Svc encl

LEWIS, S. H. WRIGHT, N. A. Hearing Branch 2 82/09/08 Sunflower Alliance 22pp 14751 277 24X Fiche 50-440, 82/09/08, 8209090036

8209090037 Forwards SER suppl (NUREG-0887) w/o encl

WRIGHT, N. A. Hearing Branch 2 82/09/08 BLOCH, P. B. KLINE, J. R. SHON, F. J. Atomic Safety and Licensing Board Panel 1p 14751 276 24X Fiche 50-440, 82/09/08, 8209090037

8209150297 Motion to compel applicant to answer 820430 second set of interrogatories Differing interpretations of relevancy prevent resolution of dispute w/o ASLB action Proof of Svc encl Related correspondence

WILT, D. D. Sunflower Alliance WILT, D. D. WILT, D. D. 82/09/10 Atomic Safety and Licensing Board Panel 11pp 14885 067 24X Fiche 50-440, 82/09/10, 8209150297

8209150304 Motion to submit addl contention re unnatural shift rotations Good cause shown for late filing as basis of contention is recently published research Certificate of Svc encl

WILT, D. D. Sunflower Alliance 82/09/10 Atomic Safety and Licensing Board Panel 3pp 14799 330 24X Fiche 50-440, 82/09/10, 8209150304

8209150303 Motion to revise procedures for late-filed contentions Mandatory reply procedure should be rescinded Intervenor use of new allegations in reply deprives NRC & util of right to address arguments Certificate of Svc encl

SILBERG, J. E. Cleveland Electric Illuminating Co SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge 82/09/13 Atomic Safety and Licensing Board Panel 7pp 14799 323 24X Fiche 50-440, 82/09/13, 8209150303

8209160534 Fifth set of interrogatories per ASLB 810728 memorandum & order Certificate of Svc encl Related correspondence

HIATT, S. L. Ohio Citizens for Responsible Energy 82/09/13 Cleveland Electric Illuminating Co 12pp 14905 305 24X Fiche 50-440, 82/09/13, 8209160534

8209160592 Sixth set of interrogatories per ASLB 810728 memorandum & order Certificate of Svc encl Related correspondence

HIATT, S. L. Ohio Citizens for Responsible Energy 82/09/13 Office of the Executive Legal Director 10pp 14905 218 24X Fiche 50-440, 82/09/13, 8209160592

8209200087 Requests to make limited appearance statement at OL hearings

ARCHER, M. S. Affiliation unknown 82/09/13 NRC - No Detailed Affiliation Given 1p 14916 079 24X Fiche 50-440, 82/09/13, 8209200087

8209200131 Answer to 820830 third set of interrogatories Certificate of Svc encl

WILLMORE, R. L. Cleveland Electric Illuminating Co WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge 82/09/14 Ohio Citizens for Responsible Energy 10pp 14914 285 24X Fiche 50-440, 82/09/14, 8209200131

8209160568 Memorandum & order denying Sunflower Alliance 820713 motion for leave to submit addl contention Intervenor lacks good cause for late filing Method of calculating dose levels from plant emissions known before DES issued

BLOCH, P. B. KLINE, J. R. SHON, F. J. Atomic Safety and Licensing Board Panel 82/09/15 Sunflower Alliance 5pp 14905 024 24X Fiche 50-440, 82/09/15, 8209160568

8209200243 Forwards original affidavit of DR Green to replace photocopied version attached to applicant 820914 answer to OH Citizens for Responsible Energy third set of interrogatories Related correspondence

WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge WILLMORE, R. L. Cleveland Electric Illuminating Co 82/09/15 Docketing & Services Branch 2pp 14920 122 24X Fiche 50-440, 82/09/15, 8209200243

8209200108 Memorandum & order adopting listed schedule & procedural guidance

BLOCH, P. B. KLINE, J. R. SHON, F. J. Atomic Safety and Licensing Board Panel 82/09/16 5pp 14915 012 24X Fiche 50-440, 82/09/16, 8209200108

8209210301 Answer opposing OH Citizens for Responsible Energy 820818 motion for leave to file Contentions 21-26 Adequate basis, specificity or good cause not demonstrated Certificate of Svc encl

SILBERG, J. E. Cleveland Electric Illuminating Co SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge 82/09/16 Atomic Safety and Licensing Board Panel 70pp 14927 129 24X Fiche 50-440, 82/09/16, 8209210301

8209200100 Memorandum & order adopting transcript changes proposed in util 820827 motion & designating OH Citizens for Responsible Energy lead intervenor on Issues 4, 6 & 8 & Sunflower Alliance lead intervenor on Issues 1, 3 & 11

BLOCH, P. B. Atomic Safety and Licensing Board Panel 82/09/17 Ohio Citizens for Responsible Energy 1p 14914 362 24X Fiche 50-440, 82/09/17, 8209200100

8209210280 Supplemental answers to 811202 first round discovery requests per ASLB 820818 order Certificate of Svc encl

WILLMORE, R. L. Cleveland Electric Illuminating Co WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge 82/09/17 Sunflower Alliance 16pp 14932 319 24X Fiche 50-440, 82/09/17, 8209210280

8209220290 Confirms 820920 telcon in which Sunflower Alliance agreed that applicants could have 5-day extension in answering Sunflower Alliance second motion to compel Related correspondence

WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge WILLMORE, R. L. Cleveland Electric Illuminating Co 82/09/20 WILT, D. D. WILT, D. D. WILT, D. D. Sunflower Alliance 1p 14938 294 24X Fiche 50-440, 82/09/20, 8209220290

B209220298 Confirms B20920 conversation re effect on intervenor responses to discovery of redesigning OH Citizens for Responsible Energy as lead intervenor on issues 4 & 6. Svc list encl Related correspondence  
SILBERG, J. E. Shaw, Pittman, Potts & Troubridge SILBERG, J. E. Cleveland Electric Illuminating Co. 82/09/20 HIATT, S. Ohio Citizens for Responsible Energy 2pp 14938 256 24X  
Fiche 50-440, 82/09/20, B209220298

B209270173 Motion to compel NRC & applicants to answer certain interrogatories re relevance of ATWS to Issue 6 Certificate of Svc encl Related correspondence  
HIATT, S. L. Ohio Citizens for Responsible Energy 82/09/20 Atomic Safety and Licensing Board Panel 13pp 14995 061 24X  
Fiche 50-440, 82/09/20, B209270173

B209220193 Response opposing OH Citizens for Responsible Energy B20818 motion for leave to file addl new contentions Bases & specificity sufficient but stde for late-filed contentions not met Certificate of Svc encl  
WRIGHT, N. A. Hearing Branch 2 82/09/21 Atomic Safety and Licensing Board Panel 11pp 14942 306 24X Fiche 50-440, 82/09/21, B209220193

B209230209 Motion to amend ASLB B20910 memorandum & order re scheduling Schedule should be amended to include discovery cut-off dates for Issues 1 & 8 & extend period between filing direct testimony Certificate of Svc encl  
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Troubridge 82/09/21 Atomic Safety and Licensing Board Panel 6pp 14956 255 24X Fiche 50-440, 82/09/21, B209230209

B209240157 Interrogatories & request for production of documents, second set Certificate of Svc encl Related correspondence  
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Troubridge 82/09/22 Ohio Citizens for Responsible Energy 13pp 14971 340 24X Fiche 50-440, 82/09/22, B209240157

B209240154 Answer opposing OH Citizens for Responsible Energy B20907 motion to sever OL proceedings Arguments w/o merit ASLB lacks jurisdiction to initiate new & independent proceeding Certificate of Svc encl  
SILBERG, J. E. Cleveland Electric Illuminating Co. SILBERG, J. E. Shaw, Pittman, Potts & Troubridge 82/09/22 Atomic Safety and Licensing Board Panel 14pp 14972 204 24X Fiche 50-440, 82/09/22, B209240154

B209270112 Confirms oral representation that NRC will not reply to Sunflower Alliance motion to compel applicants to answer Sunflower second set of interrogatories  
CUTCHIN, J. M. Hearing Branch 4 82/09/23 BLOCH, P. B., SHON, F. J., KLINE, J. R. Atomic Safety and Licensing Board Panel 1p 14996 282 24X Fiche 50-440, 82/09/23, B209270112

B209270122 Informs that case will be transferred from Hearing Section II to Hearing Section IV  
CHRISTENBURY, E. Regulations Division 82/09/24 RUTBERG, J. Hearing Branch 2 1p 14995 282 24X Fiche 50-440, 82/09/24, B209270122

B209280041 Response opposing OH Citizens for Responsible Energy B20907 motion to sever OL proceeding for Unit 2 from Unit 1 Arguments based on speculation All specific issues can be decided w/notice of appearance & Certificate of Svc  
CUTCHIN, J. M. Hearing Branch 4 82/09/24 Atomic Safety and Licensing Board Panel 7pp 15524 162 24X Fiche 50-440, 82/09/24, B209280041

B209280370 Answer opposing Sunflower Alliance B20910 motion to submit addl contention Good cause for late filing basis for contention & nexus between contention & facility not shown Certificate of Svc encl  
SILBERG, J. E. Cleveland Electric Illuminating Co. SILBERG, J. E. Shaw, Pittman, Potts & Troubridge 82/09/24 Atomic Safety and Licensing Board Panel 15pp 15521 069 24X Fiche 50-440, 82/09/24, B209280370

# M. Antitrust correspondence

B209160288 Responds to B20809 ltr re antitrust review Complete review of Cleveland Electrical Illuminating Co application for OL, including review of implications of actions in order to protect future viability of public power sys recommended  
PANDY, J. Cleveland, OH 82/09/08 TOALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance) 5pp 14893 164 24X  
Fiche 50-000, 82/09/08, B209160288

B209160472 Forwards Cleveland Electrical Illuminating Co position to intervene before PASNY 1985 neighboring state hydroelectric allocation plan Action may jeopardize OH Public Power Sys opportunity to share hydroelectric power  
WIENER, J. W. Cleveland, OH 82/09/10 TOALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance) 10pp 14904 077 24X  
Fiche 50-000, 82/09/10, B209160472

## D. Advisory Committee on Reactor Safeguards reports & correspondence

B208290008 Summarizes ACRS 267th meeting in Washington, DC on B20708-10 re request for full power OL for Perry Units 1 & 2 & NRC safety & research program & budget for FY84-P  
EHEMNON, P. ACRS - Advisory Committee on Reactor Safeguards 82/07/20 PALLADINO, N. J. Commissioners 5pp 14999 053 24X  
Fiche 50-440, 82/07/20, B208290008

## G. Inspection reports, IE Bulletins & correspondence

B204210408 IE Bulletin B2-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, B204210408

B204210409 IE Info Notice B2-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, B204210409

B204210411 IE Info Notice B2-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, B204210411

B204210413 IE Info Notice B2-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, B204210413

B204210414 IE Info Notice B2-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, B204210414

B209090513 Documents submittal of controlled copy of Revision 1 to pressurizer insp prog. plan for control rod drive sys. to be incorporated in M Hum controlled copy of plan w/o encl  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/02 SCHWENCER, A. Licensing Branch 2 1p 14746 195 24X  
Fiche 50-440, 82/09/02, B209090513

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice B2-34, "Welds in Main Control Panels." encl  
NOVAH, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, B209200415

--B209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice B2-34, "Welds in Main Control Panels" describes deficiencies  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24X Fiche 50-000, 82/09/08, B209200415

B209140161 Forwards IE Insp Repts 50-440/82-09 & 50-441/82-08 on B20719-30 & 0816-17 & notice of violation  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/10 DAVIDSON, D. R. Cleveland Electric Illuminating Co 3pp 14782 162 24X Fiche 50-440, 82/09/10, B209140161

--B209140166 Notice of violation from insp on B20719-30 & 0816-17  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/10 2pp 14782 165 24X Fiche 50-440, 82/09/10, B209140161

--B209140170 IE Insp Repts 50-440/82-09 & 50-441/82-08 on B20719-30 & 0816-17 Noncompliance noted failure of util & site contractors to follow QA procedures  
DANIELSON, D. H., PESCHEL, J. M., KEY, W. J. Division of Engineering & Technical Programs 82/08/30 55pp 14782 167 24X  
Fiche 50-440, 82/09/10, B209140161

## DOCKETED ITEMS

8209300319 Forwards IE Insp Repts 50-440/82-10 & 50-441/82-09 on 820501-0731 No noncompliance noted  
KNOP, P. C. Region 3, Office of Director. 82/09/17. DAVIDSON, D. R. Cleveland Electric Illuminating Co. 2pp. 15552/349. 24X  
Fiche 50-440. 82/09/17. 8209300319

--8209300324 IE Insp Repts 50-440/82-10 & 50-441/82-09 on 820501-0731 No noncompliance noted. Major areas inspected safety-related const activities, including followup of previous insp findings & 10CFR50.55(e) reportable items  
GILDNER, M. L., KONKLIN, J. E. Division of Project & Resident Programs. 82/09/17. 4pp. 15552/351. 24X Fiche 50-440. 82/09/17. 8209300319

#### 5 Reportable occurrences, LERs & related correspondence

8209300171 Final deficiency rept re failure of matl used in governor drive coupling for Transamerica Delaval diesel generators. Initially reported on 820730. Rework will be completed by 820615. Also reported under Part 21 by manufacturer.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/26. KEPLER, J. G. Region 3, Office of Director. 2pp. 14724/196. 4X  
Fiche 50-440. 82/08/26. 8209300171

8209090243 Second interim deficiency rept re rejection of previously accepted containment vessel radiographs. Initially reported on 820405. All radiographs for Unit 1 reviewed w/4 ex identified as potentially rejectable.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/31. KEPLER, J. G. Region 3, Office of Director. 2pp. 14763/174. 24X  
Fiche 50-440. 82/08/31. 8209090243

8209090327 Interim Deficiency Rept RDC 43(82) re standby diesel generators Model DSRV16 W. Powell Co should complete schedule for mod of existing valves by 820924. Final rept expected by 821215.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/01. KEPLER, J. G. Region 3, Office of Director. 1p. 14754/232. 24X  
Fiche 50-440. 82/09/01. 8209090327

8209090175 Final deficiency rept re undersize guide holes in one & two directional tubing clamps mfg by Stauff Corp. Initially reported on 820806. Defective clamps returned to vendor. Deficiency corrected by 830114. Also reported per Part 21.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/02. KEPLER, J. G. Region 3, Office of Director. 2pp. 14759/197. 24X  
Fiche 50-440. 82/09/02. 8209090175

8209240188 Interim deficiency rept re contact leads on HMA relays supplied by GE. Initially reported 820818. All relays affected will be inspected for lead to terminal spacing. Also reported per Part 21.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/17. KEPLER, J. G. Region 3, Office of Director. 2pp. 14970/353. 24X  
Fiche 50-440. 82/09/17. 8209240188

8209240384 Interim deficiency rept re HFA relays supplied by GE. Relays may have incorrect wipe settings. Initially reported by GE per 10CFR21 on 820727. Relays will be visually inspected & defective relays recalibr. Next rept due by 821031.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/09/17. KEPLER, J. G. Region 3, Office of Director. 2pp. 14973/281. 24X  
Fiche 50-440. 82/09/17. 8209240384

#### T. Hearing transcripts on non-antitrust matters

8209010177 Proposed changes to 820813 telcon transcript Certificate of Svc encl.  
SILBERG, J. E. Cleveland Electric Illuminating Co. SILBERG, J. E. Shou, Pittman, Potts & Trowbridge. 82/08/27. Atomic Safety and Licensing Bd.: Panel. 5pp. 14704/353. 24X Fiche 50-440. 82/08/27. 8209010177

#### DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

##### A. Application/construction stage documents & correspondence

8209220459 Comments on need for power in terms of cost penalties associated w/late operation. Likelihood that plant would be used when completed extremely remote.  
PETERSEN, K. Office of Policy Evaluations. 78/06/23. GILINSKY, V. J. KENNEDY, R. T., BRADFORD, P. Commissioners. 17ps. 14960/295. 24X  
Fiche 50-443. 78/06/23. 8209220459

8209080103 Forwards "Reliability Analysis of Emergency Feedwater Sys." per NUREG-0737, Item II E 1.1.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/26. MIRAGLIA, F. J. Licensing Branch 3. 14735/175. 24X Fiche 50-443. 82/08/26. 8209080103

--8209080111 "Reliability Analysis of Emergency Feedwater Sys." Final rept.  
BROGAN, B. A., LAND, R. E., PETERS, L. E. Hud-Leaver & Associates, Inc. WLA-1-R-82-02 R01. 82/06/30. 133pp. 14735/176. 24X  
Fiche 50-443. 82/08/26. 8209080103

8209030443 Notification of contract execution. Mod 1 to "Determination of Cause of Death of Lobsters from Seabrook, NH."  
Contractor EPA.  
SMITH, P. A. Division of Contracts. FIN B-6498-B. 82/08/27.  
DENTON, H. R., HICKEY, C. R. Office of Nuclear Reactor Regulation. Director. 1p. 14763/194. 24X Fiche 50-443. 82/08/27. 8209030443

--8209030446 Mod 1, deobligating balance remaining for closeout to "Determination of Cause of Death of Lobsters from Seabrook, NH."  
YEULICH, P. Environmental Protection Agency. SMITH, P. A. Division of Contracts. FIN B-6498-B. 82/08/27. 1p. 14763/195. 24X  
Fiche 50-443. 82/08/27. 8209030443

8209080093 Forwards response to Auxiliary Sys Branch 820727 request for addl info. Encl responses have necessitated revisions to FSAR Section 7.4. Annotated pages of FSAR Section 7.4 encl.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/01. MIRAGLIA, F. J. Licensing Branch 3. 11pp. 14735/335. 24X Fiche 50-443. 2/09/01. 8209080093

82090078 Describes implementation of emergency feedwater sys design changes per review of util 820827 sys reliability analysis. Changes will be incorporated into FSAR revision. Simplified sketch of sys encl.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/7/07. MIRAGLIA, F. J. Licensing Branch 3. 4pp. 14754/104. 24X Fiche 50-443. 82/09/07. 82090078

8209130041 Forwards responses to resolve Power Sys Branch Open Item 30, "Compliance w/Reg Guide 1.6.3." of FSAR Section 8.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/04. MIRAGLIA, F. J. Licensing Branch 3. 5pp. 14773/163. 24X Fiche 50-443. 82/09/04. 8209130041

--8209130046 Proposed change to Tech Spec 3/4 B.3 re electrical equipment protective devices.  
\* Public Service Co. of New Hampshire. 82/09/09. 3pp. 14773/168. 24X Fiche 50-443. 82/09/09. 8209130041

8209150258 Forwards re-evaluation of emergency feedwater sys flowrate design bases per NUREG-0737, Item II E 1.1 in response to 800310 ltr.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/10. KERRIGAN, J. B. Licensing Branch 3. 13pp. 14884/320. 24X Fiche 50-443. 82/09/10. 8209150258

8209220269 Forwards responses to Questions 610.2 & 610.3 re operator replacement training per 820727 request for addl info. Response to Question 610.1 will be submitted in near future.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/15. KERRIGAN, J. B. Licensing Branch 3. 4pp. 14936/286. 24X Fiche 50-443. 82/09/15. 8209220269

8209270098 Forwards response to Reactor Sys Branch 820727 request for addl info re steam generator tube failure & rupture.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/21. KERRIGAN, J. B. Licensing Branch 3. 3pp. 14996/251. 24X Fiche 50-443. 82/09/21. 8209270098

8209270180 Forwards responses to NRC 820426 request for addl info re reactivity control sys. RCS/ECCS & FSAR. Marked - 5 / each Specs encl.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/21. KERRIGAN, J. B. Licensing Branch 3. 42pp. 14994/331. 24X Fiche 50-443. 82/09/21. 8209270180

8209300273 Forwards response to Operator Licensing Branch 820915 request for addl info in form of revisions to FSAR Section 13.2. Response will be included in future amend to QL application.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/28. Licensing Branch 3. 3pp. 15553/196. 24X Fiche 50-443. 82/09/28. 8209300273

##### D. NRC Draft/Final Environmental Statements, suppl's & correspondence

8209020037 Ack receipt of 820630 ltr commenting on DES Ltr will be included in App A of FES scheduled for publication on 821010 & in public comments received on DES (NUREG-0895).  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/25. HOLLINGWORTH, B. New Hampshire, State of. 1p. 14729/207. 24X Fiche 50-443. 82/08/25. 8209020037

--8209020045 Ack receipt of 820630 ltr commenting on DES Ltr will be included in App A of FES scheduled for publication on 8/21/10 & in public comments received on DES (NUREG-0895).  
DENTON, H. K. Office of Nuclear Reactor Regulation, Director  
82/08/25 PEVEAR, R. C. New Hampshire, State of 3pp 14729 208  
24X Fiche 50-443, 82/08/25, 8209020037

#### F. Security, medical, emergency & fire protection plans

8209230239 Submits results & discussion of both vehicle demand estimates used as input data & evaluation time estimates for off season scenario using CLEAR model  
DEKROSTERS, A. E. Battelle Memorial Institute, Pacific Northwest Laboratory 82/08/20 SOLBERG, M. Incident Response & Development  
8/1/15 10pp 14953 136 24X Fiche 50-443, 82/08/20, 8209230239

8209030307 Forwards physical security plan. On withheld (ref 10CFR2 790)  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/08/31 MIRAGLIA, F. J. Licensing Branch 3 1p 14721 076 24X Fiche 50-443, 82/08/31, 8209030307

8209030336 Forwards response to NRC 820730 request for addl info & revised pages to security training & qualification plan. Response & revised pages withheld (ref 10CFR2 790)  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/08/31 MIRAGLIA, F. J. Licensing Branch 3 1p 14721 133 24X Fiche 50-443, 82/08/31, 8209030336

8209230219 Submits revisions to facility fire protection program evaluation & comparison to Branch Technical Position APC5B 9.5-1, App A, Revision 1 transmitted w/820401 ltr. Curb will be placed in doorway between switchroom rooms  
DEVINCENTIS, J. Public Service Co. of New Hampshire 82/09/20 KERRIGAN, J. B. Licensing Branch 3 4pp 14953 171 24X  
Fiche 50-443, 82/09/20, 8209230219

#### G. Adjudicatory correspondence

8209020343 Forwards motion for leave to respond to applicant reply to New England Coalition on Nuclear Pollution supplemental filing on emergency planning contentions  
JORDAN, W. S. CURRAN, D. Harmon & Weiss JORDAN, W. S. New England Coalition on Nuclear Pollution 82/08/31 HOYT, H. F. LUEBKE, E. A. HARBOUR, J. Atomic Safety and Licensing Board Panel 2pp 14712 266 24X Fiche 50-443, 82/08/31, 8209020343

--8209020344 Motion for leave to file response to applicant 820802 reply to New England Coalition on Nuclear Pollution 820723 supplemental filing on emergency contentions. Responses would be first opportunity to respond to substantive arguments  
JORDAN, W. S. CURRAN, D. New England Coalition on Nuclear Pollution JORDAN, W. S. Harmon & Weiss 82/08/31 Atomic Safety and Licensing Board Panel 2pp 14712 268 24X Fiche 50-443, 82/08/31, 8209020343

--8209020355 Response to applicant 820802 objections to New England Coalition on Nuclear Pollution 820723 supplemental filing on emergency planning contentions. Certificate of Svc encl  
JORDAN, W. S. CURRAN, D. New England Coalition on Nuclear Pollution JORDAN, W. S. Harmon & Weiss 82/08/31 Atomic Safety and Licensing Board Panel 9pp 14712 270 24X Fiche 50-443, 82/08/31, 8209020343

8209090028 Advises of charge for copying applicant response to requests for addl info re emergency planning matters  
LESSY, R. P. Hearing Branch 3 82/09/07 SHOTWELL, J. A. Massachusetts, State of 1p 14751 275 24X Fiche 50-443, 82/09/07, 8209090028

8209130064 Takes exception to NRC suggestion in 820823 ltr to ASLB that ASLB decision in Catauba case rejects Commonwealth of MA position taken in 820722 brief in support of contentions. Certificate of Svc encl  
SHOTWELL, J. A. Massachusetts, State of 82/09/07 HOYT, H. F. LUEBKE, E. A. HARBOUR, J. Atomic Safety and Licensing Board Panel 4pp 14777 120 24X Fiche 50-443, 82/09/07, 8209130064

8209140285 Memorandum & order granting State of NH, New England Coalition on Nuclear Power, Commonwealth of MA, Seacoast Anti-Pollution League, Coastal Chamber of Commerce of NH, Town of South Hampton & State of ME petitions to intervene  
HOYT, H. F. Atomic Safety and Licensing Board Panel 82/09/13 New Hampshire, State of 119pp 14798 095 24X Fiche 50-443, 82/09/13, 8209150285

8209200313 Forwards Harmon & Weiss 820916 ltr transmitting RD Pollard, PC Ltr, Ltr RE Mark, HM Dixon & PR Louray prof qualifications as security experts. Security plan to be examined & site visit planned for mid-Oct to prepare detailed contentions  
CURRAN, D. Harmon & Weiss CURRAN, D. New England Coalition on Nuclear Pollution 82/09/16 HOYT, H. F. HARBOUR, J. LUEBKE, E. A. Atomic Safety and Licensing Board Panel 2pp 14919 314 24X  
Fiche 50-443, 82/09/16, 8209200313

--8209200316 Forwards prof qualifications of RD Pollard, PC Leavitt, R5 Mark, HM Dixon & PR Louray as security experts. Site visit suggested for 821015  
JORDAN, W. S. Harmon & Weiss JORDAN, W. S. New England Coalition on Nuclear Pollution 82/09/16 LESSY, R. Hearing Branch 3 11pp 14919 316 24X Fiche 50-443, 82/09/16, 8209200313

8209280322 Forwards New England Coalition on Nuclear Pollution objections to ASLB 820713 prehearing conference memorandum & order & motion to certify objections to ASLB Response caused delay of discovery for 1 wk  
JORDAN, W. S. Harmon & Weiss JORDAN, W. S. New England Coalition on Nuclear Pollution 82/09/23 HOYT, H. F. HARBOUR, J. LUEBKE, E. A. Atomic Safety and Licensing Board Panel 1p 15521 298 24X  
Fiche 50-443, 82/09/23, 8209280322

--8209280327 Objections to ASLB 820913 prehearing conference memorandum & order & motion to certify objections to ASLB. ASLB denied contentions even though sufficient basis provided or ASLB misinterpreted regulations. Certificate of Svc encl  
JORDAN, W. S. CURRAN, D. New England Coalition on Nuclear Pollution JORDAN, W. S. Harmon & Weiss 82/09/23 Atomic Safety and Licensing Board Panel 36pp 15521 299 24X  
Fiche 50-443, 82/09/23, 8209280322

8209280306 Objection to & motion for reconsideration of ASLB 820913 memorandum & order denying NH Contention 2, 5, 6, 12 & 14 on sys interaction liquid pathways, environ qualification of safety-related equipment & QA Certificate of Svc encl  
KINDER, T. New Hampshire, State of 82/09/24 Atomic Safety and Licensing Board Panel 13pp 15521 340 24X Fiche 50-443, 82/09/24, 8209280306

#### H. Utility Final Safety Analysis Report (FSAR) & amends

8209020344 Forwards Amend 46 to FSAR incorporating listed items I-V re radiological emergency plan, design of electric raceway sys & organizational changes  
JOHNSON, W. P. Yankee Atomic Electric Co. JOHNSON, W. P. Public Service Co. of New Hampshire 82/08/27 MIRAGLIA, F. J. Licensing Branch 3 2pp 14709 001 24X Fiche 50-443, 82/08/27, 8209020344

--8209020328 Amend 46 to FSAR  
\* Public Service Co. of New Hampshire 82/08/31 262pp 14709 002 24X Fiche 50-443, 82/08/27, 8209020344

#### I. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEVYOND, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210407 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. J. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 085 24X  
Fiche 50-000, 82/08/20, 8204210413

8209090181 Forwards IE Special Const Assessment Team Safety Insp Rept 50-443/82-06 on 820621-0702 & notice of violation  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/24 TALLMAN, W. C. Public Service Co. of New Hampshire 2pp 14758 202 24X Fiche 50-443, 82/08/24, 8209090181

--8209090185 Notice of violation from insp on 820621-0702. List of significant program weaknesses encl  
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/24 5pp 14758 204 24X Fiche 50-443, 82/08/24, 8209090181

--B209090192 IE Special Const Assessment Team Safety Insp Rept 50-443/82-06 on B20621-0702 Noncompliance noted failure to follow procedures for qualification of auditors & failure to properly process engineering change authorizations. CHAUDHARY, E. V., FINKEL, A. E., NARROW, L. M. Division of Engineering & Technical Programs 82/08/18 3pp 14758 209 24x Fiche 50-443/82/08/24 B209090191

B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24x Fiche 50-000/82/08/25 B204210414

B209090138 Ack receipt of B20623 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-443/82-03 & 50-444/82-03. Response to Violation 1 being reviewed & will be addressed upon completion of evaluation. STAROSTECKI, R. Division of Project & Resident Programs 82/08/27 TALLMAN, W. C. Public Service Co. of New Hampshire 1p 14758 004 24x Fiche 50-443/82/08/27 B209090138

--B209090145 Response to NRC B20524 ltr re violations noted in IE Insp Repts 50-443/82-03 & 50-444/82-03. Refutes Violation 1 as stated Fischbach-Boulos-Manis has retrained const & QC personnel re washer requirements. JOHNSON, W. P. Yankee Atomic Electric Co. JOHNSON, W. P. Public Service Co. of New Hampshire 82/08/23 STAROSTECKI, R. Division of Project & Resident Programs 82/08/23 14758 005 24x Fiche 50-443/82/08/27 B209090138

B209090019 Ack receipt of B20810 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 82/08/30 TALLMAN, W. C. Public Service Co. of New Hampshire 1p 14758 336 24x Fiche 50-443/82/08/30 B209090019

--B209080027 Response to NRC B20728 ltr re violations noted in IE Insp Repts 50-443/82-04 & 50-444/82-04. Addl corrective actions. Distribution of manufacturer instructions/manuals expanded. Insp will be performed by electrical contractor. DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/08/10 STAROSTECKI, R. Division of Project & Resident Programs 2pp 14739 337 24x Fiche 50-443/82/08/30 B209080019

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summ. are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl. NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24x Fiche 50-000/82/09/08 B209200415

--B209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." describes deficiencies. JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24x Fiche 50-000/82/09/08 B209200415

B209220273 Forwards IE Insp Repts 50-443/82-08 & 50-444/82-08 on B20712-0823. No noncompliance noted. STAROSTECKI, R. Division of Project & Resident Programs 82/09/08 TALLMAN, W. C. Public Service Co. of New Hampshire 2pp 14938 274 24x Fiche 50-443/82/09/08 B209220273

--B209220280 IE Insp Repts 50-443/82-08 & 50-444/82-08 on B20712-0823. No noncompliance noted. Major areas inspected: procedures, records & work activities re AWS welding, RCFS & safety-related piping runs & welding. CERNE, A. C., KELL, E., GALLO, R. M. Division of Project & Resident Programs 82/09/03 3pp 14938 274 24x Fiche 50-443/82/09/08 B209220273

B209270018 Notification of B20629 significant licensee meeting w/ut.1 in Seabrook, NH to discuss systematic assessment of licensee performance. CERNE, A. Region 1, Office of Director 82/09/20 Region 1, Office of Director 1p 15514 361 24x Fiche 50-443/82/09/20 B209270018

S. Reportable occurrences, LERs & related correspondence

B209080011 Final deficiency rept re failure of Westinghouse motor-operated gate valves to seal against differential pressure when tested Table 1 provides corrective mods made to 3-inch valves. Mods complete. DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/08/23 STAROSTECKI, R. Division of Project & Resident Programs 6pp 14741 344 24x Fiche 50-443/82/08/23 B209080011

B209080522 Final deficiency rept re Westinghouse motor-operated gate valves failing to seal tightly. Initially reported on B11113. Torque switch settings adjusted & some valves replaced. DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/08/23 STAROSTECKI, R. Division of Project & Resident Programs 6pp 14748 049 24x Fiche 50-443/82/08/23 B209080522

B209090207 Interim deficiency rept re sheared pinion keys in Limitorque Model 58-0-25 motor operators. Initially reported on B20805. Applicability of item to facilities will be reported by B21015. Also reported per Part 21. DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/09/02 STAROSTECKI, R. Division of Project & Resident Programs 1p 14758 338 24x Fiche 50-443/82/09/02 B209090207

B209090260 Interim deficiency rept re solid state protection sys power surge possibly disabling protection circuit. Initially reported on B20805. Applicability of item to facilities will be reported by B21015. DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/09/02 STAROSTECKI, R. Division of Project & Resident Programs 1p 14757 07c 24x Fiche 50-443/82/09/02 B209090260

B209270086 Final deficiency rept re potential failure mode for Robertshaw Controls thermostatic valves, resulting in diesel generator engine jacket cooling water sys overcooling. Initially reported on B20525 per Part 21. DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/09/20 STAROSTECKI, R. Division of Project & Resident Programs 2pp 14996 246 24x Fiche 50-443/82/09/20 B209270086

B209270117 Final deficiency rept re Beloit Power Sys failure to tighten stud washer nut bolts on shaft spider assembly to torquing spec. Initially reported on B20423. Overrun assembly design involved to require soldering nut to bolt. DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/09/20 STAROSTECKI, R. Division of Project & Resident Programs 3pp 14995 299 24x Fiche 50-443/82/09/20 B209270117

#### DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

B209220459 Comments on need for power in terms of cost penalties associated w/late operation. Likelihood that plant would be used when completed extremely remote. KEDERSEN, K. Office of Policy Evaluations 78/06/23 GILINSKY, V. KENNEDY, R. T., BRADFORD, P. Commissioners 19pp 14960 295 24x Fiche 50-443/78/06/23 B209220459

B209080103 Forwards "Reliability Analysis of Emergency Feedwater Sys." per NUREG-0737, Item II E 1.1. DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/08/26 MIRAGLIA, F. J. Licensing Branch 3 1p 14735 175 24x Fiche 50-443/82/08/26 B209080103

--B209080111 "Reliability Analysis of Emergency Feedwater Sys." final rept. BROGAN, B. A., LAND, R. E., PETERS, L. E. Wood-Leaver & Associates, Inc. WLA-1-R-82-02 P21 82/06/30 133pp 14735 176 24x Fiche 50-443/82/06/26 B209080103

B209030443 Notification of contract execution, Mod 1 to "Determination of Cause of Death of Lobsters from Seabrook, NH." Contractor EPA. SMITH, P. A. Division of Contracts, FIN B-6498-B 82/08/27 DENTON, H. R., HICKEY, C. R. Office of Nuclear Reactor Regulation, Director 1p 14763 194 24x Fiche 50-443/82/08/27 B209030443

--B209030446 Mod 1, deobligating balance remaining for closeout, to "Determination of Cause of Death of Lobsters from Seabrook, NH." YEUICH, P. Environmental Protection Agency SMITH, P. A. Division of Contracts, FIN B-6498-B 82/08/27 1p 14763 195 24x Fiche 50-443/82/08/27 B209030443

B209080093 Forwards response to Auxiliary Sys Branch B20727 request for addl info. Encl responses have necessitated revisions to FSAR Section 7 & Annotated pages of FSAR Section 7.4 encl. DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/09/01 MIRAGLIA, F. J. Licensing Branch 3 11pp 14735 335 24x Fiche 50-443/82/09/01 B209080093

8209090078 Describes implementation of emergency feedwater sys design changes per review of util 820827 sys reliability analysis. Changes will be incorporated into FSAR revision. Simplified sketch of sys encl.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/07. MIRAGLIA, F. J. Licensing Branch 3. 4pp. 14754 104. 24X Fiche 50-443. 82/09/07. 8209090078

8209130041 Forwards responses to resolve Power Sys Branch Open Item 93. "Compliance W/Reg Guide 1.63." of FSAR Section B.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/09. MIRAGLIA, F. J. Licensing Branch 3. 5pp. 14773 160. 24X Fiche 50-443. 82/09/09. 8209130041

8209130046 Proposed changes to Tech Spec. 3/4 B 3 re electrical equipment protective devices.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/09. 3pp. 14773 168. 24X Fiche 50-443. 82/09/09. 8209130046

8209150258 Forwards re-evaluation of emergency feedwater sys flowrate design bases per NUREG-0737 Item II E.1.1. in response to 800316 ltr.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/10. KERRIGAN, J. B. Licensing Branch 3. 13pp. 14884 000. 24X Fiche 50-443. 82/09/10. 8209150258

820922026 Forwards responses to Questions 610.2 & 610.3 re operator replacement training per 820727 request for addl info. Response to Question 610.1 will be submitted in near future.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/15. KERRIGAN, J. B. Licensing Branch 3. 4pp. 14938 266. 24X Fiche 50-443. 82/09/15. 820922026

8209270098 Forwards response to Reactor Sys Branch 820727 request for addl info re steam generator tube failure & rupture.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/21. KERRIGAN, J. B. Licensing Branch 3. 5pp. 14996 251. 24X Fiche 50-443. 82/09/21. 8209270098

8209270180 Forwards responses to NRC 820426 requests for addl info re reactivity control sys RCS, ECCS & FSAR. Attached Tech Specs encl.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/21. KERRIGAN, J. B. Licensing Branch 3. 42pp. 14994 331. 24X Fiche 50-443. 82/09/21. 8209270180

82093002 Forwards response to Operator Licensing Branch 820915 request for addl info in form of revisions to FSAR Section 13.2. Response will be included in future amend to OL application.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/28. Licensing Branch 3. 3pp. 15583 156. 24X Fiche 50-443. 82/09/28. 82093002

D. NRC Draft/Final Environmental Statements: suppl's & correspondence

8209020037 Ack receipt of 820630 ltr commenting on DES Ltr will be included in App A of FES scheduled for publication on 821010 & in public comments received on DES (NUREG-0895).  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/25. HOLLINGWORTH, B. New Hampshire, State of. 1p. 14729 207. 24X Fiche 50-443. 82/08/25. 8209020037

8209020045 Ack receipt of 820630 ltr commenting on DES Ltr will be included in App A of FES scheduled for publication on 821010 & in public comments received on DES (NUREG-0895).  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/25. PEARAR, R. C. New Hampshire, State of. 3pp. 14729 208. 24X Fiche 50-443. 82/08/25. 8209020045

F. Security, medical, emergency & fire protection plans

8209230239 Submits results & discussion of both vehicle demand estimates used as input data & evacuation time estimates for off season scenario using CLEAR model.  
DESROSIERS, A. E. Battelle Memorial Institute, Pacific Northwest Laboratory. 82/08/20. SOLBERG, M. Incident Response & Development Branch. 10pp. 14953 136. 24X Fiche 50-443. 82/08/20. 8209230239

8209030307 Forwards physical security plan Plan withheld (ref 10CFR2.790).  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/31. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14721 076. 24X Fiche 50-443. 82/08/31. 8209030307

8209030336 Forwards response to NRC 820730 request for addl info & revised pages to security training & qualification plan. Response & revised pages withheld (ref 10CFR2.790).  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/31. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14721 133. 24X Fiche 50-443. 82/08/31. 8209030336

8209230219 Submits revisions to facility fire protection program evaluation & comparison to Branch Technical Position APCSB 9.3.1. App A. Revision 1 transmitted w/820401 ltr. Curb will be placed in doorway between switchgear rooms.  
DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/09/20. KERRIGAN, J. B. Licensing Branch 3. 4pp. 14953 171. 24X Fiche 50-443. 82/09/20. 8209230219

G. Adjudicatory correspondence

8209020343 Forwards motion for leave to respond to applicant reply to New England Coalition on Nuclear Pollution supplemental filing on emergency planning contentions.  
JORDAN, W. S. CURRAN, D. Harmon & Weiss. JORDAN, W. S. New England Coalition on Nuclear Pollution. 82/08/31. HOYT, H. LUEBKE, E. A. HARBOUR, J. Atomic Safety and Licensing Board Panel. 2pp. 14712 266. 24X Fiche 50-443. 82/08/31. 8209020343

8209020345 Motion for leave to file response to applicant 820802 reply to New England Coalition on Nuclear Pollution 820723 supplemental filing on emergency contentions. Response would be first opportunity to respond to substantive arguments.  
JORDAN, W. S. CURRAN, D. New England Coalition on Nuclear Pollution. 82/08/31. HOYT, H. LUEBKE, E. A. HARBOUR, J. Atomic Safety and Licensing Board Panel. 2pp. 14712 268. 24X Fiche 50-443. 82/08/31. 8209020345

8209020355 Response to applicant 820802 objections to New England Coalition on Nuclear Pollution 820723 supplemental filing on emergency planning contentions. Certificate of Svc encl.  
JORDAN, W. S. CURRAN, D. New England Coalition on Nuclear Pollution. 82/08/31. HOYT, H. LUEBKE, E. A. HARBOUR, J. Atomic Safety and Licensing Board Panel. 3pp. 14712 270. 24X Fiche 50-443. 82/08/31. 8209020355

8209090028 Advises of charge for copying applicant response to requests for addl info re emergency planning matters.  
LESSY, R. P. Hearing Branch 3. 82/09/07. SHOTWELL, J. A. Massachusetts, State of. 1p. 14751 275. 24X Fiche 50-443. 82/09/07. 8209090028

8209130064 Takes exception to JRC suggestion in 820823 ltr to ASLB that ASLB decision in Catauba case rejects Commonwealth of MA position taken in 820722 brief in support of contentions. Certificate of Svc encl.  
SHOTWELL, J. A. Massachusetts, State of. 82/09/07. HOYT, H. LUEBKE, E. A. HARBOUR, J. Atomic Safety and Licensing Board Panel. 4pp. 14777 120. 24X Fiche 50-443. 82/09/07. 8209130064

8209150285 Memorandum & order granting State of NH. New England Coalition on Nuclear Power. Commonwealth of MA. Seacoast Anti-Pollution League. Coastal Chamber of Commerce of NH. Town of South Hampton & State of ME petitions to intervene.  
HOYT, H. F. Atomic Safety and Licensing Board Panel. 82/09/13. New Hampshire, State of. 119pp. 14798 095. 24X Fiche 50-443. 82/09/13. 8209150285

8209200313 Forwards Harmon & Weiss 820916 ltr transmitting RD Pollard, PC Leavitt, RE Mark, HM Dixon & PR Lowrey prof qualifications as security experts. Security plan to be examined & site visit planned for mid-Oct to prepare detailed contentions.  
CURRAN, D. Harmon & Weiss. CURRAN, D. New England Coalition on Nuclear Pollution. 82/09/16. HOYT, H. F. HARBOUR, J. LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 2pp. 14919 314. 24X Fiche 50-443. 82/09/16. 8209200313

8209200316 Forwards prof qualifications of RD Pollard, PC Leavitt, RE Mark, HM Dixon & PR Lowrey as security experts. Site visit suggested for 821015.  
JORDAN, W. S. Harmon & Weiss. JORDAN, W. S. New England Coalition on Nuclear Pollution. 82/09/16. LESSY, R. Hearing Branch 3. 11pp. 14919 316. 24X Fiche 50-443. 82/09/16. 8209200316

8209280322 Forwards New England Coalition on Nuclear Pollution objections to ASLB 820913 prehearing conference memorandum & order & motion to certify objections to ASLB Response caused delay of discovery for 1 wk.  
JORDAN, W. S. Harmon & Weiss. JORDAN, W. S. New England Coalition on Nuclear Pollution. 82/09/23. HOYT, H. F. HARBOUR, J. LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 1p. 15521 298. 24X Fiche 50-443. 82/09/23. 8209280322

8209280327 Objections to ASLB 820913 prehearing conference memorandum & order & motion to certify objections to ASLB. ASLB denied contentions even though sufficient basis provided or ASLB misinterpreted regulations. Certificate of Svc encl.  
JORDAN, W. S. CURRAN, D. New England Coalition on Nuclear Pollution. 82/09/23. HOYT, H. F. HARBOUR, J. LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 3pp. 15521 299. 24X Fiche 50-443. 82/09/23. 8209280327

## DOCKETED ITEMS

8209280306 Objection to & motion for reconsideration of ASLB 820913 memorandum & order denying Mr. Contention 2, 5, 6, 12 & 14 on sys interaction, liquid pathways, environ qualification of safety-related equipment & QA Certificate of Svc encl.  
KINDER, T. New Hampshire. State of 82/09/24 Atomic Safety and Licensing Board Panel 13pp 155c1 340 24X Fiche 50-443.82/09/24. 8209280306

#### A. Utility Final Safety Analysis Report (FSAR) & amends

82092020344 Forwards Amend 46 to FSAR, incorporating listed Items 1-V re radiological emergency plan design w/ electric raceway sys & organizational changes.  
JOHNSON, W.P. Yankee Atomic Electric Co. JOHNSON, W.P. Public Service Co. of New Hampshire 82/08/27 MIRAGLIA, F.J. Licensing Branch 3 2pp 14709 001 24X Fiche 50-443.82/08/27.82092020344

--82092020348 Amend 46 to FSAR  
\* Public Service Co. of New Hampshire 82/08/31 262pp 14709 002 24X Fiche 50-443.82/08/27.82092020344

#### G. Inspection reports IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R.C. Bureau of Inspection, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.F. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 77pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209090138 Ack receipt of 820623 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-443/82-03 & 50-444/82-03 Response to Violation 1 being reviewed & will be addressed upon completion of evaluation.  
STAROSTECKI, R. Division of Project & Resident Programs 82/08/27 TALLMAN, W.C. Public Service Co. of New Hampshire 1p 14758 004 24X Fiche 50-443.82/08/27.8209090138

--8209090145 Responds to NRC 820525 ltr re violations noted in IE Insp Repts 50-443/82-03 & 50-444/82-03 Refutes Violation 1 as stated Fischbach-Boulos-Manzi has retrained const & QC personnel re washer requirements.  
JOHNSON, W.P. Yankee Atomic Electric Co. JOHNSON, W.P. Public Service Co. of New Hampshire 82/08/23 STAROSTECKI, R. Division of Project & Resident Programs 6pp 14758 005 24X Fiche 50-443.82/08/27.8209090138

8209080019 Ack receipt of 820810 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 82/08/30 TALLMAN, W.C. Public Service Co. of New Hampshire 1p 14739 336 24X Fiche 50-443.82/08/30.8209080019

--8209080027 Responds to NRC 820728 ltr re violations noted in IE Insp Repts 50-443/82-04 & 50-444/82-04 Add corrective actions: distribution of manufacturer instructions/manuals expanded Reinsp will be performed by electrical contractor.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/08/10 STAROSTECKI, R. Division of Project & Resident Programs 2pp 14739 337 24X Fiche 50-443.82/08/30.8209080019

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08. 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24X Fiche 50-000.82/09/08.8209200415

8209220273 Forwards IE Insp Repts 50-443/82-08 & 50-444/82-08 on 820712-0623 No noncompliance noted.  
STAROSTECKI, R. Division of Project & Resident Programs 82/09/08 TALLMAN, W.C. Public Service Co. of New Hampshire 2pp 14938 272 24X Fiche 50-443.82/09/08.8209220273

--8209220280 IE Insp Repts 50-443/82-08 & 50-444/82-08 on 820712-0623 No noncompliance noted Major areas inspected procedures, records & work activities re AWS welding, HCPB & safety-related piping runs & welding.  
CERNE, A.C. & KELLY, E. & CALDER, R.M. Division of Project & Resident Programs 82/09/03 2pp 14938 274 24X Fiche 50-443.82/09/08. 8209220273

8209270018 Notification of 820929 significant licensee meeting w/utl in Seabrook, NH to discuss systematic assessment of licensee performance.  
CERNE, A. Region 1, Office of Director 82/09/20 Region 1, Office of Director 1p 15514 361 24X Fiche 50-443.82/09/20. 8209270018

#### S. Reportable occurrences, LERs & related correspondence

8209080311 Final deficiency rept re Failure of Westinghouse motor-operated gate valves to seal against differential pressure when tested Table 1 provides corrective mods made to 3-inch valves Mods complete.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/08/23 STAROSTECKI, R. Division of Project & Resident Programs 6pp 14741 344 24X Fiche 50-443.82/08/23.8209080311

8209080522 Final deficiency rept re Westinghouse motor operated gate valve failing to seal tightly Initially reported on 811113 Torque switch settings adjusted & some valves replaced.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/08/23 STAROSTECKI, R. Division of Project & Resident Programs 6pp 14748 049 24X Fiche 50-443.82/08/23.8209080522

8209090207 Interim deficiency rept re sheared pinion keys in Limitorque Model SB-0-25 motor operators Initially reported on 820805 Applicability of item to facilities will be reported by 821015 Also reported per Part 21.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/09/02 STAROSTECKI, R. Division of Project & Resident Programs 1p 14758 338 24X Fiche 50-443.82/09/02.8209090207

8209090260 Interim deficiency rept re solid state protection sys power surge possibly disabling protection circuit Initially reported on 820805 Applicability of item to facilities will be reported by 821015.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/09/02 STAROSTECKI, R. Division of Project & Resident Programs 1p 14757 096 24X Fiche 50-443.82/09/02.8209090260

8209270086 Final deficiency rept re potential failure mode for Robertshaw Controls thermostatic valves resulting in diesel generator engine jacket cooling water sys overcooling Initially reported on 820525 per Part 21.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/09/20 STAROSTECKI, R. Division of Project & Resident Programs 2pp 14996 246 24X Fiche 50-443.82/09/20.8209270086

8209270117 Final deficiency rept re Beloit Power Sys failure to tighten stud w/hex nut bolts on shaft spider assembly to torquing specs Initially reported on 820423 Overrun assembly design revised to require soldering nut to bolt.  
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/09/20 STAROSTECKI, R. Division of Project & Resident Programs 3pp 14995 299 24X Fiche 50-443.82/09/20.8209270117

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STA UNIT 1

A Application/construction stage documents & correspondence

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497.

"Precursors to Potential Severe Core Damage Accidents 1969-1979, Status Report" Info relates directly to issues on probability of accidents for nuclear power reactors.  
PURPLE, R A Assistant Director for Licensing FIN 8-1583  
82/08/29 Atomic Safety and Licensing Board Panel 30pp  
14890 215 24X Fiche 50-445, 82/08/29, 8209150463

8209290318 Board Notification 82-81 forwards new info on control rod drive guide tube support pin failures at Westinghouse plants

NOVAR, T M Assistant Director for Licensing 82/08/16 Atomic Safety and Licensing Board Panel 5pp 15563 211 24X  
Fiche 50-445, 82/08/16, 8209290318

8209220053 Forwards Amends 6 to CPPR-126 & CPPR-127, EIA negative declaration & FR notice Amend increases allowable average groundwater withdrawal rate from 30 to 40 gpm

EISENHUT, D G Division of Licensing 82/08/27 GARY, R J Texas Utilities Generating Co 2pp 14962 302 24X Fiche 50-445, 82/08/27, 8209220053

--8209220056 Amends 6 to CPPR-126 & CPPR-127, increasing allowable annual average groundwater withdrawal rate from 30 gpm to 40 gpm until cost completion

EISENHUT, D G Division of Licensing 82/08/27 4pp 14962 304 24X Fiche 50-445, 82/08/27, 8209220053

--8209220058 EIA supporting Amends 6 to CPPR-126 & CPPR-127, Negative declaration appropriate

E Division of Licensing 82/08/27 2pp 14962 307 24X  
Fiche 50-445, 82/08/27, 8209220053

--8209220060 Negative declaration supporting Amends 6 to CPPR-126 & CPPR-127 changing allowable groundwater withdrawal rate

KANE, W F Licensing Branch 1 82/08/27 2pp 14962 310 24X  
Fiche 50-445, 82/08/27, 8209220053

--8209220061 Notice of issuance & availability of Amends 6 to CPPR-126 & CPPR-127

KANE, W F Licensing Branch 1 82/08/27 2pp 14962 312 24X  
Fiche 50-445, 82/08/27, 8209220053

8209170144 Advises of withdrawal of commitment to provide flux doubling alarm & automatic valve operations as described in FSAR.

Sections 15.4 & 6.7 & 11 prior to initial fuel load Future installation or deletion of mods will be made later.  
GARY, R J Texas Utilities Generating Co 82/09/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 14907 254  
24X Fiche 50-445, 82/09/13, 8209170144

F Security, medical, emergency & fire protection plans

8209210001 Releases public version of revision to emergency plan consisting of amend to FSAR

FELTON, J M Division of Rules and Records 82/08/26 Document Management Branch 1p 14937 256 24X Fiche 50-445, 82/08/26, 8209210001

--8209210002 Forwards public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Receipt form, affidavit & instruction sheet encl

SMART, T L Texas Utilities Services, Inc 82/08/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 14937 257  
24X Fiche 50-445, 82/08/26, 8209210001

--8209210005 Public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Revision changes Section 10.1 re medical treatment capabilities

JONES, R A Texas Utilities Services, Inc 82/08/20 3pp  
14937 261 24X Fiche 50-445, 82/08/26, 8209210001

8209160047 Releases public version of revised emergency plan & amend to FSAR

FELTON, J M Division of Rules and Records 82/08/30 Document Management Branch 1p 14911 018 24X Fiche 50-445, 82/08/30, 8209160047

--8209160055 Forwards public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Receipt form, affidavit & instruction sheet encl

SMART, T L Texas Utilities Services, Inc 82/08/20 ROHRER, D NRC - No Detailed Affiliation Given 2pp 14911 019 24X  
Fiche 50-445, 82/08/30, 8209160047

--8209160060 Forwards public version of Amend 34 to FSAR, consisting of Revision 4 to emergency plan

GARY, R J Texas Utilities Generating Co 82/08/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 14911 021  
24X Fiche 50-445, 82/08/30, 8209160047

--8209160062 Public version of Revision 4 to emergency plan, constituting Amend 34 to FSAR

JONES, R A Texas Utilities Services, Inc JONES, R A Texas Utilities Generating Co 82/08/19 4pp 14911 023 24X  
Fiche 50-445, 82/08/30, 8209160047

8209090014 Advises that interim finding on facility offsite emergency preparedness plan will be submitted by 820908

KRIMM, R W Federal Emergency Management Agency 82/09/01  
GRIMES, B Division of Emergency Preparedness 1p 14751 352 24X  
Fiche 50-445, 82/09/01, 8209090014

G Adjudicatory correspondence

8209020375 Demands no DL be issued or radioactive mail transported to site prior to installation of emergency alerting sys in county Sys should be fully operational before DL issued.

Certificate of Svc encl  
CRUMP, G R Somervell County, TX 82/08/12 GILINSKY, V Commissioner 3pp 14709 353 24X Fiche 50-445, 82/08/12, 8209020375

8209010264 Motion to add new Contention 26 re apparent applicant violation of 10CFR50, App A, Criterion 1, requiring possession of design criteria for pipe support sys & components at site Certificate of Svc encl

ELLIS, J Citizens Association for Sound Energy 82/08/26 Atomic Safety and Licensing Board Panel 9pp 14704 167 24X  
Fiche 50-445, 82/08/26, 8209010264

8209010216 Notice of 820913 resumed hearing in Fort Worth, TX re remainder of Contention 5 on GA/GC & Contention 22 on emergency planning

MILLER, M E Atomic Safety and Licensing Board Panel 82/08/30  
2pp 14705 362 24X Fiche 50-445, 82/08/30, 8209010216

8209020422 Forwards original certification & deposition for Citizens Assoc for Sound Energy 820830 answer to applicant motion for summary disposition of Contention 22 on emergency planning

ELLIS, J Citizens Association for Sound Energy 82/08/30  
Docketing & Services Branch 3pp 14708 216 24X  
Fiche 50-445, 82/08/30, 8209020422

--8209020431 Answer opposing applicant motion for summary disposition of intervenor Contention 22 re emergency planning Genuine issues of mail fact remain to be heard Certificate of Svc encl Related correspondence

ELLIS, J Citizens Association for Sound Energy 82/08/30  
Atomic Safety and Licensing Board Panel 122pp 14708 219 24X  
Fiche 50-445, 82/08/30, 8209020422

8209030334 Answer opposing Citizens Assoc for Sound Energy 820812 motion for protective order & 820819 suppl Motion beyond ASLB jurisdiction or alternatively, is w/o merit & substance Related correspondence

REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 82/08/30 Atomic Safety and Licensing Board Panel 7pp 14723 322 24X Fiche 50-445, 82/08/30, 8209030334

--8209030341 Affidavit of CT Brandt re working conditions & treatment of D Stiner Employee has not been discriminated against due to involvement in JUI ASLB hearings Certificate of Svc encl

BRANDT, C T Texas Utilities Generating Co 82/08/30 5pp  
14723 329 24X Fiche 50-445, 82/08/30, 8209030334

8209030286 Responds to 820812 ltr re concern over issuance of DL before installation of emergency warning sys Regulations limit Commission discussion on issue under consideration

GILINSKY, V Commissioners 82/08/31 CRUMP, G R Glen Rose, TX  
1p 14724 103 24X Fiche 50-445, 82/08/31, 8209030286

8209030326 Answer not opposing Citizens Assoc for Sound Energy 820820 motion for subpoena for HA Stiner Motion should be struck from record due to discussion of an attack w/ Certificate of Svc Related correspondence

REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 82/08/31 Atomic Safety and Licensing Board Panel 5pp 14723 334 24X Fiche 50-445, 82/08/31, 8209030326

8209080184 Forwards DD Driskill & RK Herr affidavit re IE Investigation Repts 80-22, 81-12 & 82-10/82-05

ROTHSCHILD, M Hearing Branch 1 82/09/02 MILLER, M E, COLE, R, MCCOLLUM, K A Atomic Safety and Licensing Board Panel 1p  
14744 339 24X Fiche 50-445, 82/09/02, 8209080184

## DOCKETED ITEMS

- 8209080132 Response opposing Citizens Assoc for Sound Energy 820812 motion for protective order to prevent alleged harassment of D Stiner Protective order not authorized to prevent firing or harassment of witness Certificate of Svc encl  
MILUND, Q B Hearing Branch 1 82/09/03 Atomic Safety and Licensing Board Panel 13pp 14739 208 24X Fiche 50-445.82/09/03. 8209080132
- 8209100258 Answer to NRC 820824 response to ASLB 820804 order to show cause why sanctions should not be imposed on NRC for refusal to disclose informant identity Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 82/09/03 Atomic Safety and Licensing Board Panel 13pp 14761 312 24X Fiche 50-445.82/09/03.8209100258
- 8209130068 Response in opposition to Citizens Assoc for Sound Energy 820826 motion to add Contention 26 re applicant compliance w/10CFR50 A & B Certificate of Svc encl  
REYNOLDS, N S HORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 82/09/07 Atomic Safety and Licensing Board Panel 10pp 14777 091 24X Fiche 50-445.82/09/07. 8209130068
- 8209140117 Forwards JJ Collins statement w/ prof qualifications to be appended to NRC 820824 response to order to show cause & motion for reconsideration  
ROTHSCHILD, M U Hearing Branch 1 82/09/07 MILLER, M E COLE, R MCCOLLUM, K A Atomic Safety and Licensing Board Panel 2pp 14783 176 24X Fiche 50-445.82/09/07. 8209140117
- 8209130133 Motion to strike KL Schepple prefiled testimony Expert who previously cross-examined witness in hearings cannot testify as expert on same issues in rebuttal to such testimony w/Certificate of Svc Related correspondence  
ELLIS, J Citizens Association for Sound Energy 82/09/08 Atomic Safety and Licensing Board Panel 3pp 14770 217 24X Fiche 50-445.82/09/08. 8209130133
- 8209140104 Reply to Citizens Assoc for Sound Energy 820903 answer to NRC 820824 response to ASLB 820824 order to show cause why sanctions should not be imposed on NRC for failure to identify informants Certificate of Svc encl  
TURK, B E Hearing Branch 1 82/09/10 Atomic Safety and Licensing Board Panel 10pp 14783 211 24X Fiche 50-445.82/09/10. 8209140104
- 8209140124 Answer opposing Citizens Assoc for Sound Energy 820826 motion to add new Contention 26 Issue raised is distinct from issue raised through Walsh testimony on util design of pipe supports & frames Certificate of Svc encl  
ROTHSCHILD, M U Hearing Branch 1 82/09/10 Atomic Safety and Licensing Board Panel 10pp 14788 191 24X Fiche 50-445.82/09/10. 8209140124
- 8209150307 Informs that Dallas Power & Light, TX Electric Svc Co & TX Power & Light Co filed application for approval of corporate reorganization on 820908 w/Public Util Commission of TX Related correspondence  
REYNOLDS, N S Debevoise & Liberman 82/09/10 MILLER, M E COLE, R MCCOLLUM, K A Atomic Safety and Licensing Board Panel 2pp 14799 274 24X Fiche 50-445.82/09/10. 8209150307
- 8209150299 Suppl to 820826 motion to add new Contention 26 Contention erroneously referenced 10CFR2 in previous motion Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 82/09/11 Atomic Safety and Licensing Board Panel 3pp 14799 315 24X Fiche 50-445.82/09/11. 8209150299
- 8209240154 Memorandum & order directing briefs due on 821012 to address what filings, documents or facts necessary to assure adequate record on all contentions significance of remaining SER supps & what requirements must be satisfied for DL  
MILLER, M E Atomic Safety and Licensing Board Panel 82/09/22 10pp 14971 330 24X Fiche 50-445.82/09/22. 8209240154
- 8209280036 Confirms 820923 telcon informing of NRC transmittal of 820913-17 hearing session transcripts to LPDR by express mail  
ROTHSCHILD, M U Hearing Branch 1 82/09/24 ELLIS, J Citizens Association for Sound Energy 1p 15524 161 24X Fiche 50-445.82/09/24. 8209280036
- K Utility Final Safety Analysis Report (FSAR) & amends
- 8209210001 Releases public version of revision to emergency plan consisting of amend to FSAR  
FELTON, J M Division of Rules and Records 82/08/26 Document Management Branch 1p 14937 256 24X Fiche 50-445.82/08/26. 8209210001
- 8209210002 Forwards public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Receipt form affidavit & instruction sheet encl  
SMART, T L Texas Utilities Services, Inc 82/08/26 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 14937 257 24X Fiche 50-445.82/08/26. 8209210001
- 8209210005 Public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Revision changes Section 10.1 re medical treatment capabilities  
JONES, R A Texas Utilities Services, Inc 82/08/26 3pp 14937 261 24X Fiche 50-445.82/08/26. 8209210001
- 8209160047 Releases public version of revised emergency plan & amend to FSAR  
FELTON, J M Division of Rules and Records 82/08/30 Document Management Branch 1p 14911 018 24X Fiche 50-445.82/08/30. 8209160047
- 8209160055 Forwards public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Receipt form affidavit & instruction sheet encl  
SMART, T L Texas Utilities Services, Inc 82/08/26 ROHREN, D NRC - No Detailed Affiliation Given 2pp 14911 019 24X Fiche 50-445.82/08/30. 8209160047
- 8209160060 Forwards public version of Amend 36 to FSAR, consisting of Revision 4 to emergency plan  
GARY, R J Texas Utilities Generating Co 82/08/26 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 14911 021 24X Fiche 50-445.82/08/30. 8209160047
- 8209160062 Public version of Revision 4 to emergency plan, constituting Amend 34 to FSAR  
JONES, R A Texas Utilities Services, Inc JONES, R A Texas Utilities Generating Co 82/08/19 4pp 14911 023 24X Fiche 50-445.82/08/30. 8209160047
- M. Antitrust correspondence
- 8209240146 Ack receipt of 820818 ltr re documents that representatives of Carter Oil Co produced in proceeding Documents will be destroyed per 820916 telcon  
VOGLER, B H Office of the Executive Legal Director 82/09/15 PLUMMER, J P Exxon Corp 1p 15511 356 24X Fiche 50-000. 82/09/15. 8209240146
- G. Inspection reports, IE Bulletins & correspondence
- 8209240463 Addl response to FOIA request for info re Hayward Tyler Pump Co & repts on facility Forwards documents listed in app Document 41 partially withheld & Documents 56, 57 & 58 completely withheld (ref FOIA Exemptions 4, 5 & 7)  
FELTON, J M Division of Rules and Records 82/07/22 LODGE, D Dallas Morning News 3pp 15511 082 24X Fiche 50-445.82/07/22. 8209240463
- 8209020366 Forwards IE Insp Rept 50-445/82-16 on 820701-31 No noncompliance noted  
MADSEN, Q L Division of Resident, Reactor Project & Engineering Programs 82/08/17 GARY, R J Texas Utilities Generating Co 2pp 14712 347 24X Fiche 50-445.82/08/17. 8209020366
- 8209020369 IE Insp Rept 50-445/82-16 on 820701-31 No noncompliance noted Major areas inspected preservation test procedure review, secondary & primary cold hydro plant tour & plant status  
KELLEY, D L WESTERMAN, T F Division of Resident, Reactor Project & Engineering Programs 82/08/12 7pp 14712 349 24X Fiche 50-445.82/08/17. 8209020366
- 8204210408 IE Bulletin 82-01: Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl  
DEYDUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co of New York 87pp 14726 096 24X Fiche 50-000.82/08/18. 8204210408
- 8204210409 IE Info Notice 82-32: "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co of New York 97pp 14890 248 24X Fiche 50-000.82/08/19. 8204210409
- 8204210411 IE Info Notice 82-33: "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl  
COBB, L I Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co of New York 67pp 14765 063 24X Fiche 50-000.82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels," Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14751 086 24x  
Fiche 50-000, 82/08/20, 8204210413.

8209140134 Forwards IE Insp Repts 50-445/82-15 & 50-446/82-06 on 820629-0709 No noncompliance noted  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/08/20 GARY, R. J. Texas Utilities Generating Co. 3pp 14783 276 24x Fiche 50-445, 82/08/20, 8209140134

--8209140139 IE Insp Repts 50-445/82-15 & 50-446/82-06 on 820629-0709 No noncompliance noted Major areas inspected installed reactor vessel internals review of applicable procedures storage insp installation techniques & internals protection  
HUNNICUTT, D. M., JOHNSON, C. E., MULLIKIN, R. Division of Resident, Reactor Project & Engineering Programs 82/08/19 13pp 14793 278 24x Fiche 50-445, 82/08/20, 8209140134

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow," Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24x  
Fiche 50-000, 82/08/25, 8204210414

8209200193 Forwards IE Insp Repts 50-445/82-13 & 50-446/82-07 on 820709-0805 No noncompliance noted  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/08/31 GARY, R. J. Texas Utilities Generating Co. 2pp 14914 027 24x Fiche 50-445, 82/08/31, 8209200193

--8209200195 IE Insp Repts 50-445/82-13 & 50-446/82-07 on 820709-0805 No noncompliance noted Major areas inspected const activities including site tour review of procedures & quality records & observation of work in progress  
TOMLINSON, D. F., ROBERTS, M. J., WHITTLESEY, W. J. Division of Resident, Reactor Project & Engineering Programs 82/08/26 6pp 14914 029 24x Fiche 50-445, 82/08/31, 8209200193

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl  
MORAVET, T. M. Assistant Director For Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24x Fiche 50-000, 82/09/08, 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," describes deficiencies  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24x Fiche 50-000, 82/09/08, 8209200415

8209270093 Ack receipt of 820719 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/82-10 & 50-446/82-05  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/09/15 GARY, R. J. Texas Utilities Generating Co. 1p 14996 240 24x Fiche 50-445, 82/09/15, 8209270093

--8209270099 Responds to NRC 820628 telcon re violations noted in IE Insp Repts 50-445/82-10 & 50-446/82-05 Corrective actions moment limiting restraints received reinspected & relevant indications reworked  
GARY, R. J. Texas Utilities Generating Co. 82/07/19 MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 3pp 14996 241 24x Fiche 50-445, 82/09/15, 8209270093

S Reportable occurrences, LERs & related correspondence

8209030264 Followup to 820723 deficiency rept re exterior wall of steam generator compartment wall Void located in Unit 1 not Unit 2  
GARY, R. J. Texas Utilities Generating Co. 82/08/24 MADSEN, G. L. Region 4, Office of Director 1p 14723 039 24x Fiche 50-445, 82/08/24, 8209030264

8209030135 Interim deficiency rept re Pacific pump multi-vane diffuser cracking Initially reported on 820414 Evaluation should be completed by 821108  
GARY, R. J. Texas Utilities Generating Co. 82/08/25 MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 1p 14721 307 24x Fiche 50-445, 82/08/25, 8209030135

8209160093 Deficiency rept re defective governor drive coupling on diesel generators Initially reported on 820912 Drive coupling elements will be replaced w/ neoprene since isoprene rapidly deteriorates & ultimately fails  
GARY, R. J. Texas Utilities Generating Co. 82/09/08 MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 2p 14891 287 24x Fiche 50-445, 82/09/08, 8209160093

8209270149 Interim deficiency rept re defective Limitorque pinion keys. Initially reported on 820818 Evaluation completion expected by 821021  
GARY, R. J. Texas Utilities Generating Co. 82/09/14 MADSEN, G. L. Region 4, Office of Director 1p 14995 143 24x Fiche 50-445, 82/09/14, 8209270149

8209270152 Interim deficiency rept re solid state protection sys undetectable failure Initially reported on 820818 Evaluation continuing Next rept expected by 821130  
GARY, R. J. Texas Utilities Generating Co. 82/09/14 MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 1p 14995 142 24x Fiche 50-445, 82/09/14, 8209270152

8209270087 Final deficiency rept re Westinghouse RCS wide-range pressure measurements Initially reported on 820408 Problem not reportable per 10CFR50.55(e)  
GARY, R. J. Texas Utilities Generating Co. 82/09/15 MADSEN, G. L. Region 4, Office of Director 1p 14996 245 24x Fiche 50-445, 82/09/15, 8209270087

T. Hearing transcripts on non-antitrust matters

8209080659 Forwards NRC testimony of DM Rohrer re Contention 22, JI Tapia & W Chen rebuttal to M Walsh testimony & FEMA testimony of JW Benton & AL Lookabaugh re Contention 22  
MIZUNO, G. S. Hearing Branch 1 82/09/02 MILLER, M. E., COLE, R., MCCOLLOM, K. A. Atomic Safety and Licensing Board Panel 1p 14745 129 24x Fiche 50-445, 82/09/02, 8209080659

--8209080666 Testimony of DM Rohrer re Contention 22 on emergency planning Plan contains adequate provisions for medical personnel svcs & backup medical facilities for treatment of radiologically contaminated persons w/prof qualifications  
\* Division of Emergency Preparedness 82/09/02 15pp 14745 130 24x Fiche 50-445, 82/09/02, 8209080659

--8209080669 Testimony of AL Lookabaugh & JW Benton re Contention 22 on adequacy of offsite emergency preparedness State & local emergency plans adequately identify officials responsible for planning Prof qualifications encl  
LOOKABAUGH, A., BENTON, J. Federal Emergency Management Agency 82/09/02 19pp 14745 145 24x Fiche 50-445, 82/09/02, 8209080659

--8209080675 Testimony of JI Tapia & WP Chen rebutting M Walsh testimony re design of pipe supports Piping sys & supports pose no safety concern Prof qualifications & Certificate of Svc encl  
TAPIA, J. I. Division of Resident, Reactor Project & Engineering Programs CHEN, W. P. NRC - No Detailed Affiliation Given CHEN, W. P. Energy Dept of 82/09/02 21pp 14745 164 24x Fiche 50-445, 82/09/02, 8209080659

8209100197 Forwards rebuttal testimony re GA/GC & allegations of MA Walsh & direct testimony on Contention 22 re emergency planning Testimony constitutes applicant Exhibits 142, 143 & 144  
REYNOLDS, N. S. Debevoise & Liberman KYNOLDS, N. S. Texas Utilities Generating Co. 82/09/02 MILLER, M. E., COLE, R., MCCOLLOM, K. A. Atomic Safety and Licensing Board Panel 276pp 14740 001 24x Fiche 50-445, 82/09/02, 8209100197

8209080575 Forwards Page 7 to JI Tapia & WP Chen 820902 testimony in rebuttal to MA Walsh testimony re design of pipe supports  
MIZUNO, G. S. Hearing Branch 1 82/09/03 MILLER, M. E., COLE, R., MCCOLLOM, K. A. Atomic Safety and Licensing Board Panel 1p 14747 139 24x Fiche 50-445, 82/09/03, 8209080575

--8209080586 Page 7 to JI Tapia & WP Chen 820902 testimony rebutting MA Walsh testimony re design of pipe supports  
TAPIA, J. I., CHEN, W. P. NRC - No Detailed Affiliation Given 82/09/03 1p 14747 140 24x Fiche 50-445, 82/09/03, 8209080575

8209160028 Transcript of 820913 meeting in Fort Worth, TX Pg 3, 564-4, 445 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 82/09/13 886pp 14899 034 24x Fiche 50-445, 82/09/13, 8209160028

8209160356 Transcript of 820914 hearing in Fort Worth, TX Pg 4, 446-4, 837 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 82/09/14 393pp 14897 035 24x Fiche 50-445, 82/09/14, 8209160356

## DOCKETED ITEMS

8209160204 Forwards corrected Page 3567-A of 820913 proceeding transcript  
MURPHY, B. M. Alderson Reporting 82/09/15 MCNAMARA, A. NRC - No Detailed Affiliation Given 3pp 14892 341 24X  
Fiche 50-445, 82/09/15, 8209160204

8209170045 Transcript of 820915 hearing in Fort Worth, TX  
Pg 4, 838-5, 178  
\* Atomic Safety and Licensing Board Panel 82/09/15 342pp  
14908 018 24X Fiche 50-445, 82/09/15, 8209170045

8209210090 Transcript of 820916 hearing in Fort Worth, TX Pg 5, 174-5, 363  
\* Atomic Safety and Licensing Board Panel 82/09/16 388pp  
14926 001 24X Fiche 50-445, 82/09/16, 8209210090

8209210036 Transcript of 820917 hearing in Fort Worth, TX Pg 5, 564-5, 783 Testimony of A. Lockabough & J. B. on re emergency planning Contention 22 encl  
\* Atomic Safety and Licensing Board Panel 82/09/17 221pp  
14930 159 24X Fiche 50-445, 82/09/17, 8209210036

## DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STA. UNIT 2

## A Application/construction stage documents &amp; correspondence

8209150463 Board Notification 82-75 Forwarding draft NUREG/CR-2497, "Precursors to Potential Severe Core Damage Accidents 1969-1979, Status Rept." Info relates directly to issues on probability of accidents for nuclear power reactors  
PURPLE, R. A. Assistant Director for Licensing FIN 8-1583  
82/08/09 Atomic Safety and Licensing Board Panel 30pp  
14890 215 24X Fiche 50-000, 82/08/09, 8209150463

8209290318 Board Notification 82-81 Forwards new info on control rod drive guide tube support pin failures at Westinghouse plant  
NOVAR, T. M. Assistant Director for Licensing 82/08/16 Atomic Safety and Licensing Board Panel 5pp 15563 211 24X  
Fiche 50-000, 82/08/16, 8209290318

8209220053 Forwards Amends 6 to CPPR-126 & CPPR-127, EIA negative declaration & FR notice Amend increases allowable average groundwater withdrawal rate from 30 to 40 gpm  
EISENHUT, D. G. Division of Licensing 82/08/27 GARY, R. J. Texas Utilities Generating Co 2pp 14962 302 24X Fiche 50-445, 82/08/27, 8209220053

--8209220056 Amends 6 to CPPR-126 & CPPR-127, increasing allowable annual average groundwater withdrawal rate from 30 gpm to 40 gpm until CC 15 completion  
EISENHUT, D. G. Division of Licensing 82/08/27 6pp 14962 304 24X Fiche 50-445, 82/08/27, 8209220053

--8209220058 EIA supporting Amends 6 to CPPR-126 & CPPR-127 Negative Declaration appropriate  
\* Division of Licensing 82/08/27 2pp 14962 307 24X  
Fiche 50-445, 82/08/27, 8209220053

--8209220060 Negative declaration supporting Amends 6 to CPPR-126 & CPPR-127 changing allowable groundwater withdrawal rate  
KANE, W. F. Licensing Branch 1 82/08/27 2pp 14962 310 24X  
Fiche 50-445, 82/08/27, 8209220053

--8209220061 Notice of issuance & availability of Amends 6 to CPPR-126 & CPPR-127  
KANE, W. F. Licensing Branch 1 82/08/27 2pp 14962 312 24X  
Fiche 50-445, 82/08/27, 8209220053

8209170144 Advises of withdrawal of commitment to provide flux doubling alarm & automatic drive operations as described in FSAR, Sections 19.4 & 19.5.11 prior to initial fuel load Future installation or operation of rods will be made later  
GARY, R. J. Texas Utilities Generating Co 82/09/13 DENTON, H. R. Office of Nuclear Reactor Regulation Director 2pp 14907 254 24X Fiche 50-445, 82/09/13, 8209170144

## F. Security, medical, emergency &amp; fire protection plans

8209210001 Releases public version of revision to emergency plan consisting of amend to FSAR  
FELTON, J. M. Division of Rules and Records 82/08/26 Document Management Branch 1p 14937 256 24X Fiche 50-445, 82/08/26, 8209210001

--8209210002 Forwards public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Receipt form, affidavit & instruction sheet encl  
SMART, T. L. Texas Utilities Services, Inc 82/08/20 DENTON, H. R. Office of Nuclear Reactor Regulation Director 4pp 14937 257 24X Fiche 50-445, 82/08/26, 8209210001

--8209210005 Public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Revision changes Section 10.1 re medical treatment capabilities  
JONES, R. A. Texas Utilities Services, Inc 82/08/20 3pp 14937 261 24X Fiche 50-445, 82/08/26, 8209210001

8209160047 Releases public version of revised emergency plan & amend to FSAR  
FELTON, J. M. Division of Rules and Records 82/08/30 Document Management Branch 1p 14911 018 24X Fiche 50-445, 82/08/30, 8209160047

--8209160055 Forwards public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Receipt form, affidavit & instruction sheet encl  
SMART, T. L. Texas Utilities Services, Inc 82/08/20 ROHRER, D. NRC - No Detailed Affiliation Given 2pp 14911 019 24X  
Fiche 50-445, 82/08/30, 8209160047

--8209160060 Forwards public version of Amend 34 to FSAR, consisting of Revision 4 to emergency plan  
GARY, R. J. Texas Utilities Generating Co 82/08/20 DENTON, H. R. Office of Nuclear Reactor Regulation Director 2pp 14911 021 24X Fiche 50-445, 82/08/30, 8209160047

--8209160062 Public version of Revision 4 to emergency plan, constituting Amend 34 to FSAR  
JONES, R. A. Texas Utilities Services, Inc JONES, R. A. Texas Utilities Generating Co 82/08/19 4pp 14911 023 24X  
Fiche 50-445, 82/08/30, 8209160047

8209090014 Advises that interim finding on facility offsite emergency preparedness plan will be submitted by 820908  
ALLEN, R. W. Federal Emergency Management Agency 82/09/01  
GRIMES, B. Division of Emergency Preparedness 1p 14751 352 24X  
Fiche 50-445, 82/09/01, 8209090014

## G. Adjudicatory correspondence

8209020375 Demands no OL be issued or radioactive matl transported to site prior to installation of emergency alerting sys in county Sys should be fully operational before OL issued  
Certificate of Svc encl  
CRUMP, G. R. Somervell County, TX 82/08/12 GILINSKY, V. Commissioners 3pp 14709 353 24X Fiche 50-445, 82/08/12, 8209020375

8209010289 Motion to add new Contention 26 re apparent applicant violation of 10CFR50, App A Criterion 1, requiring possession of design criteria for pipe support sys & components at site Certificate of Svc encl  
ELLIS, J. Citizens Association for Sound Energy 82/08/26 Atomic Safety and Licensing Board Panel 9pp 14704 167 24X  
Fiche 50-445, 82/08/26, 8209010289

8209010216 Notice of 820913 resumed hearing in Fort Worth, TX re remainder of Contention 5 on QA/QC & Contention 22 on emergency planning  
MILLER, M. E. Atomic Safety and Licensing Board Panel 82/08/30 2pp 14705 362 24X Fiche 50-445, 82/08/30, 8209010216

8209020422 Forwards original certification & deposition for Citizens Assoc for Sound Energy 820830 answer to applicant motion for summary disposition of Contention 22 on emergency planning  
ELLIS, J. Citizens Association for Sound Energy 82/08/30 Docking & Services Branch 3pp 14708 216 24X  
Fiche 50-445, 82/08/30, 8209020422

--8209020431 Answer opposing applicant motion for summary disposition of intervenor Contention 22 re emergency planning Genuine issues of matl fact remain to be heard Certificate of Svc encl Related correspondence  
ELLIS, J. Citizens Association for Sound Energy 82/08/30 Atomic Safety and Licensing Board Panel 122pp 14708 219 24X  
Fiche 50-445, 82/08/30, 8209020422

8209030334 Answer opposing Citizens Assoc for Sound Energy 820812 motion for protective order & 820819 suppl Motion beyond ASLB jurisdiction or alternatively, is w/o merit & substance Related correspondence  
REYNOLDS, N. S. HORIN, W. A. Texas Utilities Generating Co REYNOLDS, N. S. Debevoise & Liberman 82/08/30 Atomic Safety and Licensing Board Panel 7pp 14723 322 24X Fiche 50-445, 82/08/30, 8209030334

# DOCKETED ITEMS

299

--8209030341 Affidavit of CT Brandt re working conditions & treatment of D Stiner Employee has not been discriminated against due to involvement in Jul ASLB hearings Certificate of Svc encl  
BRANDT, C T Texas Utilities Generating Co. 82/06/30 5pp  
14723 329 24X Fiche 50-445.82/06/30.8209030334

8209030286 Response to 820812 ltr re concern over issuance of OL before installation of emergency warning sys Regulations limit Commission discussion on issue under consideration  
GILINSKY, V Commissioners 82/08/31 CRUMP, G R Glen Rose, TX  
lp 14724 103 24X Fiche 50-445.82/08/31.8209030286

8209030326 Answer not opposing Citizens Assoc For Sound Energy 820820 motion for subpoena for HA Stiner Motion should be struck from rec. 3 due to discussion or attack w/ Certificate of Svc Related correspondence  
REYNOLDS, N S HORIN, W A Texas Utilities Generating Co.  
REYNOLDS, N S Debevoise & Liberman 82/08/31 Atomic Safety and Licensing Board Panel 5pp 14723 334 24X Fiche 50-445.82/08/31.8209030326

8209080184 Forwards DD Driskill & RM Herr affidavit re IE Investigation Repts 80-22, 81-12 & 82-10/82-05  
ROTHSCHILD, M Hearing Branch 1 82/09/02 MILLER, M E COLE, R  
MCCOLLOM, K A Atomic Safety and Licensing Board Panel lp  
14744 339 24X Fiche 50-445.82/09/02.8209080184

8209080132 Response opposing Citizens Assoc For Sound Energy 820812 motion for protective order to prevent alleged harassment of D Stiner Protective order not authorized to prevent firing or harassment of witness Certificate of Svc encl  
HIZUM, G S Hearing Branch 1 82/09/03 Atomic Safety and Licensing Board Panel 13pp 14739 208 24X Fiche 50-445.82/09/03.8209080132

8209100258 Answer to NRC 820824 response to ASLB 820804 order to show cause why sanctions should not be imposed on NRC for refusal to disclose informant identity Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 82/09/03 Atomic Safety and Licensing Board Panel 13pp 14761 312 24X Fiche 50-445.82/09/03.8209100258

8209130068 R. J. Jones in opposition to Citizens Assoc For Sound Energy 820826 motion to add Contention 26 re applicant compliance w/ 10CFR50 A & B Certificate of Svc encl  
REYNOLDS, N S HORIN, W A Texas Utilities Generating Co.  
REYNOLDS, N S Debevoise & Liberman 82/09/07 Atomic Safety and Licensing Board Panel 10pp 14777 091 24X Fiche 50-445.82/09/07.8209130068

8209140117 Forwards JT Collins statement of prof qualifications to be appended to NRC 820824 response to order to show cause & motion for reconsideration  
ROTHSCHILD, M U Hearing Branch 1 82/09/07 MILLER, M E COLE, R  
MCCOLLOM, K A Atomic Safety and Licensing Board Panel 2pp  
14783 176 24X Fiche 50-445.82/09/07.8209140117

8209130133 Motion to strike KL Schepple prefiled testimony Expert who previously cross-examined witness in hearings cannot testify as expert on same issues in rebuttal to such testimony w/ Certificate of Svc Related correspondence  
ELLIS, J Citizens Association for Sound Energy 82/09/08 Atomic Safety and Licensing Board Panel 3pp 14770 217 24X Fiche 50-445.82/09/08.8209130133

8209140104 Reply to Citizens Assoc For Sound Energy 820903 answer to NRC 820824 response to ASLB 820824 order to show cause why sanctions should not be imposed on NRC for failure to identify informants Certificate of Svc encl  
JURK, S E Hearing Branch 1 82/09/10 Atomic Safety and Licensing Board Panel 10pp 14783 211 24X Fiche 50-445.82/09/10.8209140104

8209140124 Answer opposing Citizens Assoc For Sound Energy 820826 motion to add new Contention 26 Issue raised is distinct from issue raised through Walsh testimony on util design of pipe supports & frames Certificate of Svc encl  
ROTHSCHILD, M U Hearing Branch 1 82/09/10 Atomic Safety and Licensing Board Panel 13pp 14788 191 24X Fiche 50-445.82/09/10.8209140124

8209150307 Informs that Dallas Power & Light, TX Electric Svc Co & TX Power & Light Co filed application for approval of corporate reorganization on 820908 w/ Public Util Commission of TX Related correspondence  
REYNOLDS, N S Debevoise & Liberman 82/09/10 MILLER, M E COLE, R MCCOLLOM, K A Atomic Safety and Licensing Board Panel 2pp 14799 274 24X Fiche 50-445.82/09/10.8209150307

8209150299 Suppl to 820826 motion to add new Contention 26 Contention erroneously referenced 10CFR2 in previous motion Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 82/09/11 Atomic Safety and Licensing Board Panel 3pp 14799 315 24X Fiche 50-445.82/09/11.8209150299

8209240154 Memorandum & order directing briefs due on 821012 to address what filings, documents or mats necessary to assure adequate record on all contentions, significance of remaining SER suppl & what requirements must be satisfied for OL  
MILLER, M E Atomic Safety and Licensing Board Panel 82/09/22 10pp 14771 330 24X Fiche 50-445.82/09/22.8209240154

8209280036 Confirms 820923 telcon informing of NRC transmittal of 820913-17 hearing session transcripts to LPDR by express mail  
ROTHSCHILD, M U Hearing Branch 1 82/09/24 ELLIS, J Citizens Association for Sound Energy lp 15524 161 24X Fiche 50-445.82/09/24.8209280036

X Utility Final Safety Analysis Report (FSAR) & amends

8209210001 Releases public version of revision to emergency plan consisting of amend to FSAR  
FELTON, J M Division of Rules and Records 82/08/26 Document Management Branch lp 14937 256 24X Fiche 50-445.82/08/26.8209210001

--8209210002 Forwards public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Receipt form, affidavit & instruction sheet encl  
SMART, T L Texas Utilities Services, Inc. 82/08/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 14937 257 24X Fiche 50-445.82/08/26.8209210001

--8209210005 Public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Revision changes Section 10.1 re medical treatment capabilities  
JONES, R A Texas Utilities Services, Inc. 82/08/20 3pp 14937 261 24X Fiche 50-445.82/08/26.8209210001

8209160047 Releases public version of revised emergency plan & amend to FSAR  
FELTON, J M Division of Rules and Records 82/08/30 Document Management Branch lp 14911 018 24X Fiche 50-445.82/08/30.8209160047

--8209160055 Forwards public version of Revision 4 to emergency plan, consisting of Amend 34 to FSAR Receipt form, affidavit & instruction sheet encl  
SMART, T L Texas Utilities Services, Inc. 82/08/20 ROHRER, D NRC - No Detailed Affiliation Given 2pp 14911 019 24X Fiche 50-445.82/08/30.8209160047

--8209160060 Forwards public version of Amend 34 to FSAR, consisting of Revision 4 to emergency plan  
GARY, R J Texas Utilities Generating Co. 82/08/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 14911 021 24X Fiche 50-445.82/08/30.8209160047

--8209160062 Public version of Revision 4 to emergency plan, constituting Amend 34 to FSAR  
JONES, R A Texas Utilities Services, Inc. 82/08/19 4pp 14911 023 24X Fiche 50-445.82/08/30.8209160047

M Antitrust correspondence

8209240146 Ack receipt of 820818 ltr re documents that representatives of Carter Oil Co produced in proceeding Documents will be destroyed per 820914 telcon  
VOGLER, B H Office of the Executive Legal Director 82/09/15 PLUMMER, J P Exxon Corp lp 15511 356 24X Fiche 50-000.82/09/15.8209240146

G Inspection reports, IE Bulletins & correspondence

8209240463 Addl response to FOIA request for info re Hayward Tyler Pump Co & repts on facility Forwards documents listed in app. Document 41 partially withheld & Documents 56, 57 & 58 completely withheld (ref FOIA Exemptions 4, 5 & 7)  
FELTON, J M Division of Rules and Records 82/07/22 LODGE, B Dallas Morning News 3pp 15511 082 24X Fiche 50-445.82/07/22.8209240463

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl  
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

## DOCKETED ITEMS

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents" Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20  
Consolidated Edison Co. of New York 67pp 14765 063 24X  
Fiche 50-000, 82/08/20, 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels" Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413.

8209140134 Forwards IE Insp Repts 50-445/82-15 & 50-446/82-06 on 820629-0709 No noncompliance noted.  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/08/20 GARY, R. J. Texas Utilities Generating Co. 2pp 14783 276 24X  
Fiche 50-445, 82/08/20, 8209140134.

--8209140139 IE Insp Repts 50-445/82-15 & 50-446/82-06 on 820629-0709 No noncompliance noted. Major areas inspected: installed reactor vessel internals; review of applicable procedures, storage, insp. installation techniques & internals protection.  
HUNNICUTT, D. M., JOHNSON, C. E., MULLIKIN, R. Division of Resident, Reactor Project & Engineering Programs 82/08/19 13pp 14783 278 24X  
Fiche 50-445, 82/08/20, 8209140134.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414.

8209200193 Forwards IE Insp Repts 50-445/82-13 & 50-446/82-07 on 820709-0805 No noncompliance noted.  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/08/31 GARY, R. J. Texas Utilities Generating Co. 2pp 14914 027 24X  
Fiche 50-445, 82/08/31, 8209200193.

--8209200195 IE Insp Repts 50-445/82-13 & 50-446/82-07 on 820709-0805 No noncompliance noted. Major areas inspected: thrust activities including site tour, review of procedures & quality records & observation of work in progress.  
TOMLINSON, D. P., ROSENBERG, M. J., WHITTLESEY, K. A. Division of Resident, Reactor Project & Engineering Programs 82/08/25 6pp 14914 029 24X  
Fiche 50-445, 82/08/31, 8209200193.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X  
Fiche 50-000, 82/09/08, 8209200415.

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24X  
Fiche 50-000, 82/09/08, 8209200415.

8209270093 Ack receipt of 820719 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/82-10 & 50-446/82-05.  
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/09/17 GARY, R. J. Texas Utilities Generating Co. 1p 14996 240 24X  
Fiche 50-445, 82/09/15, 8209270093.

--8209270099 Responds to NRC 820628 tel. re violations noted in IE Insp Repts 50-445/82-10 & 50-446/82-05 Cr. Active actions: moment limiting restraints received reinspection & relevant indications reworked.  
GARY, R. J. Texas Utilities Generating Co. 82/07/19 MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 3pp 14996 241 24X  
Fiche 50-445, 82/09/15, 8209270093.

#### G. Reportable occurrences, LERs & related correspondence

8209030264 Followup to 820723 deficiency rept re exterior wall of steam generator compartment wall Void located in Unit 1 not Unit 2.  
GARY, R. J. Texas Utilities Generating Co. 82/08/24 MADSEN, G. L. Region 4, Office of Director 1p 14723 039 24X  
Fiche 50-445, 82/08/24, 8209030264.

8209030135 Interim deficiency rept re Pacific pump multi-vane diffuser cracking Initially reported on 820414 Evaluation should be completed by 821108.  
GARY, R. J. Texas Utilities Generating Co. 82/08/25 MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 1p 14721 307 24X  
Fiche 50-445, 82/08/25, 8209030135.

8209160093 Deficiency rept re defective governor drive coupling on diesel generators Initially reported on 820912 Drive coupling elements will be replaced w/neoprene since isoprene rapidly deteriorates & ultimately fails.  
GARY, R. J. Texas Utilities Generating Co. 82/09/08 MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 2pp 14891 287 24X  
Fiche 50-445, 82/09/08, 8209160093.

8209270149 Interim deficiency rept re defective Limitorque pinion keys Initially reported on 820818 Evaluation completion expected by 821021.  
GARY, R. J. Texas Utilities Generating Co. 82/09/14 MADSEN, G. L. Region 4, Office of Director 1p 14995 143 24X  
Fiche 50-445, 82/09/14, 8209270149.

8209270152 Interim deficiency rept re solid state protection sys undetectable failure Initially reported on 820818 Evaluation continuing Next rept expected by 821130.  
GARY, R. J. Texas Utilities Generating Co. 82/09/14 MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 1p 14995 142 24X  
Fiche 50-445, 82/09/14, 8209270152.

8209270087 Final deficiency rept re Westinghouse RCS wide-range pressure measurements Initially reported on 820408 Problem not reportable per 10CFR50.55(e).  
GARY, R. J. Texas Utilities Generating Co. 82/09/15 MADSEN, G. L. Region 4, Office of Director 1p 14996 245 24X  
Fiche 50-445, 82/09/15, 8209270087.

#### T. Hearing transcripts on non-antitrust matters

8209080659 Forwards NRC testimony of DM Rohrer re Contention 22, JI Tapia & W Chen rebuttal to M Walsh testimony & FEMA testimony of JW Benton & AL Lookabaugh re Contention 24.  
MIZUND, G. S. Hearing Branch 1 82/09/02 MILLER, M. E., COLE, R., MCCOLLUM, K. A. Atomic Safety and Licensing Board Panel 1p 14745 129 24X  
Fiche 50-445, 82/09/02, 8209080659.

--8209080666 Testimony of DM Rohrer re Contention 22 on emergency planning Plan contains adequate provisions for medical personnel, svcs & backup medical facilities for treatment of radiologically contaminated persons w/prof qualifications.  
\* Division of Emergency Preparedness 82/09/02 15pp 14745 130 24X  
Fiche 50-445, 82/09/02, 8209080659.

--8209080669 Testimony of AL Lookabaugh & JW Benton re Contention 22 on adequacy of offsite emergency preparedness State & local emergency plans adequately identify officials responsible for planning Prof qualifications encl.  
LOOKABAUGH, A., BENTON, J. Federal Emergency Management Agency 82/09/02 19pp 14745 145 24X  
Fiche 50-445, 82/09/02, 8209080659.

--8209080675 Testimony of JI Tapia & WP Chen rebutting M Walsh testimony re design of pipe supports Piping sys & supports pose no safety concern. Prof qualifications & Certificate of Svc encl.  
TAPIA, J. I. Division of Resident, Reactor Project & Engineering Programs CHEN, W. P. NRC - No Detailed Affiliation Given CHEN, W. P. Energy, Dept of 82/09/02 21pp 14745 164 24X  
Fiche 50-445, 82/09/02, 8209080659.

8209100197 Forwards rebuttal testimony re QA/QC & allegations of MA Walsh & direct testimony on Contention 22 re emergency planning Testimony constitutes applicant Exhibits 141, 142, 143 & 144.  
REYNOLDS, N. S. Debevoise & Liberman REYNOLDS, N. S. Texas Utilities Generating Co. 82/09/02 MILLER, M. E., COLE, R., MCCOLLUM, K. A. Atomic Safety and Licensing Board Panel 276pp 14760 001 24X  
Fiche 50-445, 82/09/02, 8209100197.

8209080575 Forwards Page 7 to JI Tapia & WP Chen 820902 testimony in rebuttal to MA Walsh testimony re design of pipe supports.  
MIZUND, G. S. Hearing Branch 1 82/09/03 MILLER, M. E., COLE, R., MCCOLLUM, K. A. Atomic Safety and Licensing Board Panel 1p 14747 139 24X  
Fiche 50-445, 82/09/03, 8209080575.

--8209091586 Page 7 to JI Tapia & WP Chen 820902 testimony rebutting MA Walsh testimony re design of pipe supports.  
TAPIA, J. I., CHEN, W. P. NRC - No Detailed Affiliation Given 82/09/03 1p 14747 140 24X  
Fiche 50-445, 82/09/03, 8209080575.

8209160028 Transcript of 820913 meeting in Fort Worth, TX Pg 3, 564-4, 445 Supporting documentation encl.  
\* Atomic Safety and Licensing Board Panel 82/09/13 886pp 14899 034 24X  
Fiche 50-445, 82/09/13, 8209160028.

8209160356 Transcript of 820914 hearing in Fort Worth, TX Pp 4.446-4.837 Supporting documentation encl  
 \* Atomic Safety and Licensing Board Panel 82/09/14 393pp  
 14897.035 24X Fiche 50-445.82/09/14.8209160356

8209160204 Forwards corrected Page 3567-A of 820913 proceeding transcript  
 MURPHY, J. M. Alderson Reporting 82/09/15 MCNAMARA, A. NRC - No  
 Detailed Affiliation Given 3pp 14894.341 24X  
 Fiche 50-445.82/09/15.8209160204

8209170045 Transcript of 820915 hearing in Fort Worth, TX  
 Pp 4.838-5.178  
 \* Atomic Safety and Licensing Board Panel 82/09/15 342pp  
 14908.018 24X Fiche 50-445.82/09/15.8209170045

8209120090 Transcript of 820916 hearing in Fort Worth, TX Pp 5.179-5.563  
 \* Atomic Safety and Licensing Board Panel 82/09/16 388pp  
 14926.001 24X Fiche 50-445.82/09/16.8209120090

8209210036 Transcript of 820917 hearing in Fort Worth, TX Pp 5.564-5.783 Testimony of A Lookabaugh & J Benton re emergency planning Contention 22 encl  
 \* Atomic Safety and Licensing Board Panel 82/09/17 221pp  
 14930.159 24X Fiche 50-445.82/09/17.8209210036

#### DOCKET STN-50-447 GESSAR-238

##### A. Application/construction stage documents & correspondence

8209130377 Forwards request for addl info re listed brnch Round 1 questions on application for final design approval Response requested by 821112  
 NOVAK, T. M. Assistant Director for Licensing 82/08/25  
 SHERWOOD, G. G. General Electric Co. 90pp 14791.270 24X  
 Fiche 50-447.82/08/25.8209130377

8209150283 Forwards proprietary portion of Amend 6 to SAR re environ qualification of safety-related equipment Affidavit re proprietary nature of amend encl Amend 6 proprietary portion withheld (ref 10CFR2.790)  
 VILLA, R. General Electric Co 82/03/31 EISENHUT, D. G. Division of Licensing 8pp 14799.249 24X Fiche 50-447.82/08/31.8209150283

8209150178 Forwards "Licensing Review Group II Position Papers," Vol VI technical discussions & resolutions of six issues  
 HOLTYCHER, D. L. Licensing Review Group II 82/09/03 NOVAK, T. M. Assistant Director for Licensing 4pp 14884.205 24X  
 Fiche 50-000.82/09/03.8209150178

--8209150182 "Licensing Review Group II Position Papers," Vol VI technical discussions & resolutions of six issues  
 \* Licensing Review Group II 82/09/03 17pp 24X  
 Fiche 50-000.82/09/03.8209150178

##### A. Utility Final Safety Analysis Report (FSAR) & amends

8209090129 Forwards Amend 6 to SAR incorporating GE std application for reactor fuel Proprietary pages sent separately  
 VILLA, R. General Electric Co 82/08/31 EISENHUT, D. G. Division of Licensing 2pp 14755.001 24X Fiche 50-447.82/08/31.8209090129

--8209090136 Amend 6 to GESSAR  
 VILLA, R. General Electric Co 82/08/31 432pp 14755.003 24X  
 Fiche 50-447.82/08/31.8209090129

#### DOCKET STN-50-454 BYRON STATION, UNIT 1

##### A. Application/construction stage documents & correspondence

8209230333 Forwards draft technical evaluation rept based on responses to Section 2.1 of 801222 generic ltr, "Control of Heavy Loads." Conference call should be arranged after review period of 4 wks to resolve questions  
 YOUNGBLOOD, B. J. Licensing Branch I 82/08/02 DELGEOGE, L. O. Commonwealth Edison Co 3pp 14980.005 24X Fiche 50-000.82/08/02.8209230333

--8209230357 "Control of Heavy Loads at Nuclear Power Plants, Byron Units 1 & 2 & Braidwood Units 1 & 2," draft technical evaluation rept  
 JENSEN, S. A. Energy Engineering Group 82/07/31 NRC - No  
 Detailed Affiliation Given 30pp 14980.008 24X  
 Fiche 50-000.82/08/02.8209230333

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497, "Precursors to Potential Severe Core Damage Accidents 1969-1979, Status Rept." Info relates directly to issues on probability of accidents for nuclear power reactors  
 PURPLE, R. A. Assistant Director for Licensing F.N. B-1583  
 82/08/09 Atomic Safety and Licensing Board Panel 30pp  
 14890.215 24X Fiche 50-000.82/08/09.8209150463

8209280607 Notification of 820908-09 meeting w/util in Byron, IL to discuss vol control sys & examine installed sys  
 KIPER, K. L. Licensing Branch I 82/08/30 YOUNGBLOOD, B. J. Licensing Branch I 3pp 15544.344 24X Fiche 50-454.82/08/30.8209280607

8209090064 Forwards revised FSAR info re protection against possible turbine missiles Review of info should close outstanding Item 2 of Byron SER  
 TRAMM, T. R. Commonwealth Edison Co 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 35pp 14754.060 24X  
 Fiche 50-000.82/09/02.8209090064

8209150127 Revised notification of 820908 meeting w/util in Byron, IL to discuss applicant vol control sys (0321.15-321.43) & examine installed sys Meeting location changed  
 KIPER, K. L. Licensing Branch I 82/09/02 YOUNGBLOOD, B. J. Licensing Branch I 3pp 14887.302 24X Fiche 50-454.82/09/02.8209150127

8209160144 Application for amend to CPs & OLs consisting of Amend 39 to FSAR  
 TRAMM, T. R. Commonwealth Edison Co 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 14895.040 24X  
 Fiche 50-000.82/09/02.8209160144

8209200106 Forwards conceptual outline of proposed design change re potential for charging pump drenching in event of secondary side line break Change will be incorporated into future FSAR amend  
 LENTZ, R. F. G. Commonwealth Edison Co 82/09/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 8pp 14915.017 24X  
 Fiche 50-000.82/09/09.8209200106

8209200287 Forwards info re design features & procedural controls related to prevention of waterhammer, per NRC 820730 request Damage to Krsko steam generator & auxiliary feedwater sys discussed  
 TRAMM, T. R. Commonwealth Edison Co 82/09/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 33pp 14919.170 24X  
 Fiche 50-000.82/09/09.8209200287

##### E. NRC Safety Evaluation Report (SER), supp's & correspondence

8209010146 Submits addl info re reactor vessel matl surveillance programs Surveillance will conform w/ASTM-E-185 & 10CFR50, App M Info closes out Byron SER Confirmatory Issue 11  
 TRAMM, T. R. Commonwealth Edison Co 82/08/25 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14703.340 24X  
 Fiche 50-000.82/08/25.8209010146

8209010007 Provides addl info re structural adequacy of containment bldgs during inadvertent actuation of containment spray Revised description of refined structural analysis of portion of bldg under 3.5 psi negative pressure encl  
 TRAMM, T. R. Commonwealth Edison Co 82/08/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 14699.253 24X  
 Fiche 50-000.82/08/26.8209010007

8209030209 Provides advance FSAR info re post-accident sampling sys Imposing License Condition 11 contemplated in Byron SER unnecessary Additions to Items 1 & 9 of response to FSAR Question 281.7 encl  
 TRAMM, T. R. Commonwealth Edison Co 82/08/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14722.299 24X  
 Fiche 50-000.82/08/26.8209030209

8209090064 Forwards revised FSAR info re protection against possible turbine missiles Review of info should close outstanding Item 2 of Byron SER  
 TRAMM, T. R. Commonwealth Edison Co 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 35pp 14754.060 24X  
 Fiche 50-000.82/09/02.8209090064

8209100152 Forwards info re temp monitoring of containment recirculation sump & atmosphere Info will be added to FSAR & should close Confirmatory Issue 18 of Byron SER  
 TRAMM, T. R. Commonwealth Edison Co 82/09/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14709.360 24X  
 Fiche 50-000.82/09/03.8209100152

## DOCKETED ITEMS

F. Safety, medical, emergency & fire protection plans

8209020024 Releases public version of FEMA memo forwarding status report re offsite radiological emergency planning & preparedness accomplishments by govt units  
FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14729 281. 24X Fiche 50-454. 82/08/13. 8209020024

--8209020038 Forwards public version of status report re offsite radiological emergency planning & preparedness accomplishments by govt units State of IL plan adequate  
Ogle & Winnebago County plan available Apr 1983  
KRIMM, R. W. Federal Emergency Management Agency. 82/07/28.  
GRIMES, B. Division of Emergency Preparedness. 8pp. 14729 282. 24X Fiche 50-454. 82/08/13. 8209020038

8209150322 Releases public version of pre-established onsite monitoring location maps  
FELTON, J. M. Division of Rules and Records. 82/08/23. Document Management Branch. 1p. 14887 235. 24X Fiche 50-000. 82/08/23. 8209150322

--8209150331 Forwards public version of five oversize pre-established onsite monitoring location maps Aperture cards available in PDR Receipt Form encl.  
PAJOWSKI, J. E. Commonwealth Edison Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14887 236. 24X Fiche 50-000. 82/08/23. 8209150331

8209160077 Releases public version of changes to emergency action levels specified in annex to util generating stations emergency plan  
FELTON, J. M. Division of Rules and Records. 82/08/26. Document Management Branch. 1p. 14911 046. 24X Fiche 50-454. 82/08/26. 8209160077

--8209160032 Forwards public version of changes to emergency action levels specified in facility annex to util generating stations emergency plan transmitted w/utl 820525 ltr  
TRAMER, R. Commonwealth Edison Co. 82/08/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14911 047. 24X Fiche 50-454. 82/08/26. 8209160077

--8209160086 Public version of changes to facility emergency action levels  
\* Commonwealth Edison Co. 82/08/17. 1p. 14911 048. 24X Fiche 50-454. 82/08/26. 8209160077

G. Adjudicatory correspondence

8207210313 Answer, supporting in part & objecting in part, to NRC 820604 motion for summary disposition of Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environment Contention Vc Certificate of Svc encl.  
MARGULIES, M. B. Commonwealth Edison Co. 82/07/19. Atomic Safety and Licensing Board Panel. 15pp. 13934 017. 24X Fiche 50-454. 82/07/19. 8207210313

8209010258 Motion to modify ASLB 820726 memorandum & order instructing util to discontinue practice of providing ASLB w/plant info Documents which are relevant & matl would be provided  
Certificate of Svc encl.  
BIELAWSKI, A. P. Commonwealth Edison Co. 82/08/27. Atomic Safety and Licensing Board Panel. 7pp. 14704 008. 24X Fiche 50-454. 82/08/27. 8209010258

8209010198 Memorandum & order memorializing decisions reached at 820818-19 prehearing conference in Rockford, IL re Rockford League of Women Voters contentions to be litigated.  
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/08/30. 4pp. 14704 279. 24X Fiche 50-454. 82/08/30. 8209010198

8209100261 Amended second round of interrogatories & request for production of documents pursuant to 820818 stipulation.  
Certificate of Svc encl. Related correspondence.  
BIELAWSKI, A. P. Commonwealth Edison Co. 82/09/03. Isham, Lincoln & Beale. 82/09/03. League of Women Voters of Rockford, IL. 14pp. 14761 325. 24X Fiche 50-454. 82/09/03. 8209100261

8209140241 Memorandum & order granting NRC/util motions for summary disposition of Contentions 1, 2, 4, 6, 7, 8 & 9(b), (d) & (e) & denying motion for summary disposition of Contentions 2(A), 3 & 9(a) & (c).  
MARGULIES, M. B., COLE, R. F., CALLIHAN, D. Atomic Safety and Licensing Board Panel. 82/09/10. Commonwealth Edison Co. 31pp. 14766 065. 24X Fiche 50-454. 82/09/10. 8209140241

8209210279 Request for info re D4-D3 model steam generators at Byron & Kresco plants & for documents Related correspondence.  
CHAVEZ, D. Sinnissippi Alliance for the Environment (SAFE).  
CHAVEZ, D. Dekalb Area Alliance for Responsible Energy. 82/09/10.  
BIELAWSKI, A. P. Commonwealth Edison Co. 82/09/10. Isham, Lincoln & Beale. 2pp. 14931 347. 24X Fiche 50-454. 82/09/10. 8209210279

8209160539 Response supporting applicant 820827 motion for ruling on applicant disclosure obligations Parties have affirmative duty to inform of relevant & matl new info Restriction on applicant should be removed Certificate of Svc encl.  
GOLDBERG, S. C. Hearing Branch 4. 82/09/15. Atomic Safety and Licensing Board Panel. 5pp. 14905 210. 24X Fiche 50-454. 82/09/15. 8209160539

8209160556 Amended first request for production of documents  
RAWSON, R. J. Hearing Branch 4. 82/09/15. League of Women Voters of Rockford, IL. 2pp. 14905 012. 24X Fiche 50-454. 82/09/15. 8209160556

8209160559 Amended first set of interrogatories Certificate of Svc encl.  
RAWSON, R. J. Hearing Branch 4. 82/09/15. League of Women Voters of Rockford, IL. 15pp. 14905 021. 24X Fiche 50-154. 82/09/15. 8209160559

8209280038 Forwards summary of 820908-09 meeting w/util to discuss plant vol control sys Meeting notice dtd 820902 mailed to B von Zellen Meeting did not discuss contested issues.  
GOLDBERG, S. C. Hearing Branch 4. 82/09/22. MARGULIES, M. B., COLE, R. F., CALLIHAN, A. D. Atomic Safety and Licensing Board Panel. 13pp. 15523 180. 24X Fiche 50-454. 82/09/22. 8209280038

8209280330 Motion for reconsideration of ASLB 820910 memorandum & order granting summary disposition of Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environment Contention I re QA/QC Exhibits & Certificate of Svc encl.  
CASSELL, D. W. Dekalb Area Alliance for Responsible Energy.  
CASSELL, D. W. Sinnissippi Alliance for the Environment (SAFE). 82/09/23. Atomic Safety and Licensing Board Panel. 131pp. 15521 088. 24X Fiche 50-454. 82/09/23. 8209280330

8209280375 Motion for extension of time until 820927 to file motions for reconsideration based on ASLB 820913 order ruling on motions for summary disposition of contentions Time needed due to personnel absence Certificate of Svc encl.  
CHAVEZ, D. Sinnissippi Alliance for the Environment (SAFE).  
CHAVEZ, D. Dekalb Area Alliance for Responsible Energy. 82/09/23. Atomic Safety and Licensing Board Panel. 2pp. 15521 067. 24X Fiche 50-454. 82/09/23. 8209280375

8209270154 Response to 820920 ltr re 820909 meeting between util & licensing Branch 1 Meeting was not pursuant to any ASLB action ASLB has no authority to require new meeting for intervenor attendance.  
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/09/24. VON ZELLE, B. W. Dekalb Area Alliance for Responsible Energy. 1p. 14995 129. 24X Fiche 50-454. 82/09/24. 8209270154

8209300236 Notice of 821014 prehearing conference in Rockford, IL, pursuant to ASLB 820830 order.  
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/09/28. 1p. 15553 039. 24X Fiche 50-454. 82/09/28. 8209300236

8209300267 Order granting Dekalb Area Alliance for Responsible Energy & Sinnissippi Alliance for Environment motion for extension of time until 820927 to file motions for reconsideration of ASLB 820913 order ruling on summary disposition motions.  
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/09/28. Dekalb Area Alliance for Responsible Energy. 1p. 15551 224. 24X Fiche 50-454. 82/09/28. 8209300267

H. General correspondence

8209230101 Response to 820817 ltr re constituent support for expedited licensing of Comm Ed plants under const in northern IL. Licensing status & schedule for SER issuance & DL review provided.  
DIRCKS, W. J. Office of the Executive Director for Operations. 82/09/07. ANNUNZIO, F. House of Rep. 8pp. 14936 357. 24X Fiche 50-000. 82/09/07. 8209230101

--8209180095 Forwards constituent ltr supporting expedited licensing of Comm Ed plants under const in northern IL. Status & schedule for licensing activities requested.  
ANNUNZIO, F. House of Rep. 82/08/17. KAMMERER, C. Office of Congressional Affairs. 3pp. 14980 362. 24X Fiche 50-000. 82/09/07. 8209230101

8209210282 Advises of recent change of address.

CHAVEZ, D. Mississippi Alliance for the Environment (SAFE)  
CHAVEZ, D. DeKalb Area Alliance for Responsible Energy 82/09/14  
Atomic Safety and Licensing Board Panel 1p 14927 047 24X  
Fiche 50-454, 82/09/14, 8209210282.

K Utility Final Safety Analysis Report (FSAR) & amendments

8209160144 Application for amend to CPs & OLs, consisting of Amend 39 to FSAR

TRAMM, T. R. Commonwealth Edison Co. 82/09/02. DENTON, H. R. Office  
of Nuclear Reactor Regulation, Director 3pp 14895 040 24X  
Fiche 50-000, 82/09/02, 8209160144.

--8209160157 Amend 39 to FSAR

e Commonwealth Edison Co. 82/09/30 464pp 14895 043 24X  
Fiche 50-000, 82/09/02, 8209160144.

M Antitrust correspondence

8209090163 Submits antitrust info re OL application in response to

820806 request Cooperative has not sought any type of bulk  
power svc from Comm Ed since Apr 1974  
RUTICH, R. R. Soyland Power Cooperative, Inc. 82/09/02 TOALSTON, A.  
Antitrust & Economic analysis Branch (Utility Finance) 3pp  
14758 130 24X Fiche 50-454, 82/09/02, 8209090163.

G Inspection reports, IE Bulletins & correspondence

8204210409 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of

Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, H. C. Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic

Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in

Unrestricted Areas Adjacent to Brachytherapy Patients." Svc  
list encl  
COBB, L. I. Division of Fuel Facilities, Material & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411.

8204210411 IE Info Notice 82-34, "Welds in Main Control Panels." Svc

list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210411.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on

HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414.

8209080085 Ack receipt of 820823 & 09 ltrs informing NRC of steps

taken to correct violations noted in IE Insp Repts  
50-454/82-10 & 50-455/82-07  
SPESSARD, R. L. Division of Project & Residence Programs 82/09/01  
REED, C. Commonwealth Edison Co. 1p 14737 312 24X  
Fiche 50-454, 82/09/01, 8209080085.

--8209080098 Responds to NRC 820708 ltr re violations noted in IE Insp

Repts 50-454/82-10 & 50-455/82-07 Corrective actions control  
room operator copy of test procedure has test change  
requests attached & changes noted  
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/09 KEPLER, J. G.  
Region 3, Office of Director 7pp 14737 313 24X  
Fiche 50-454, 82/09/01, 8209080085.

--8209080109 Response to NRC 820708 ltr re violations noted in IE Insp

Rept 50-454/82-10 & 50-455/82-07 Corrective actions status  
manual will incorporate requirement to use test change  
request form  
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/23 KEPLER, J. G.  
Region 3, Office of Director 4pp 14737 321 24X  
Fiche 50-454, 82/09/01, 8209080085.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,

Bisquehanna, Shorham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34,  
"Welds in Main Control Panels." encl  
NGVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08,  
8209200415.

--8209200429 Recommends appropriate ASLB be notified of potential safety

deficiencies re welds in main control panels IE Info Notice  
82-34, "Weld in Main Control Panels" describes  
deficiencies  
JORDAN, E. L. Division of Engineering & Quality Assurance  
82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145  
24X Fiche 50-000, 82/09/08, 8209200415.

8209270288 Forwards IE Insp Rept 50-454/82-14 on 820708, 09, 11-16 &

27-30 & notice of violation  
NORELIUS, C. E. Division of Engineering & Technical Programs  
82/09/13 REED, C. Commonwealth Edison Co. 2pp 14996 342 24X  
Fiche 50-454, 82/09/13, 8209270288.

--8209270292 Notice of violation from insp on 820708, 09, 12-16 & 27-30

NORELIUS, C. E. Division of Engineering & Technical Programs  
82/09/13 3pp 14996 344 24X Fiche 50-454, 82/09/13, 8209270288.

--8209270304 IE Insp Rept 50-454/82-14 on 820708, 09, 12-16 & 27-30

Noncompliance noted failure to follow out of svc procedures  
& failure to perform & complete installation or to  
document incomplete installation  
RING, M. ROBINSON, D. JACKLIN, N. Division of Engineering &  
Technical Programs 82/09/09 5pp 14996 347 24X  
Fiche 50-454, 82/09/13, 8209270288.

8209270291 Ack receipt of 820730 ltr informing NRC of steps taken to

correct violations noted in IE Insp Repts 50-454/82-05 &  
50-455/82-04 Responses to Violations 2, 3, 4, 7 & 4c  
unacceptably Adsl response requested within 20 days  
NORELIUS, C. E. Division of Engineering & Technical Programs  
82/09/22 REED, C. Commonwealth Edison Co. 3pp 14996 314 24X  
Fiche 50-454, 82/09/22, 8209270291.

--8209270298 Notifies that implementation of procedural revisions to

correct violations noted in IE Insp Repts 50-454/82-05 &  
50-455/82-04 will be delayed until 820930 to permit  
completion of personnel training  
TRAMM, T. R. Commonwealth Edison Co. 82/09/02 KEPLER, J. G.  
Region 3, Office of Director 1p 14996 317 24X  
Fiche 50-454, 82/09/22, 8209270291.

--8209270307 Responds to NRC 820624 ltr re violations noted in IE Insp

Repts 50-454/82-05 & 50-455/82-04 Corrective actions QA  
managers advised not to implement site organizational  
changes pending QA manual approval  
STIEDE, W. Commonwealth Edison Co. 82/07/30 KEPLER, J. G. Region  
3, Office of Director 2pp 14996 318 24X  
Fiche 50-454, 82/09/22, 8209270291.

S Reportable occurrences, LERs & related correspondence

8209090248 Final deficiency rept re degradation of electrical contacts

on diesel generator speed sensing auxiliary relays Spced  
sensing auxiliary relays being replaced w/heavy duty relays  
& 120-volt ac voltage sensing relays replaced w/dc relays  
TRAMM, T. R. Commonwealth Edison Co. 82/09/03 KEPLER, J. G. Region  
3, Office of Director 2pp 14763 120 24X Fiche 50-000, 82/09/03,  
8209090248.

8209240233 Interim deficiency rept re undetectable failure in online

testing circuits in solid state protection sys Initially  
reported on 820812 Westinghouse reviewing alternative  
circuit designs Final rept expected within 90 days  
TRAMM, T. R. Commonwealth Edison Co. 82/09/14 KEPLER, J. G. Region  
3, Office of Director 3pp 14970 093 24X Fiche 50-000, 82/09/14,  
8209240233.

T Hearing transcripts on non-antitrust matters

8207210313 Answer supporting in part & objecting in part to NRC 820604

motion for summary disposition of DeKalb Area Alliance for  
Responsible Energy/Sinissippi Alliance for Environ  
Contention 9c Certificate of Svc encl  
GALLO, J. Commonwealth Edison Co. 82/07/19 Atomic Safety and  
Licensing Board Panel 15pp 13934 017 24X Fiche 50-454, 82/07/19,  
8207210313.

--8207210324 Transcript of E Murphy & JR Rajan 820707 depositions in

Bethesda, MD  
MURPHY, E. RAJAN, J. DeKalb Area Alliance for Responsible Energy  
MURPHY, E. Sinissippi Alliance for the Environment (SAFE).  
82/07/07 173pp 13934 055 24X Fiche 50-454, 82/07/19,  
8207210313.

## DOCKETED ITEMS

DOCKET STN-5C-455 BYRON STATION, UNIT 2

## A. Application/construction stage documents &amp; correspondence

8209230333 Forwards draft technical evaluation report based on responses to Section 2.1 of 801222 generic ltr. "Control of Heavy Loads." Conference call should be arranged after review period of 4 wks to resolve questions.  
YOUNGBLOOD, B. J. Licensing Branch 1 82/08/02 DELGEORGE, L. O. Commonwealth Edison Co 3pp 14980 005 24X Fiche 50-000, 82/08/02, 8209230333

8209230357 "Control of Heavy Loads at Nuclear Power Plants, Byron units 1 & 2 & Braidwood Units 1 & 2." draft technical evaluation report  
JENSEN, S. A. Energy Engineering Group 82/07/31 NRC - No Detailed Affiliation Given 30pp 14980 008 24X Fiche 50-000, 82/07/02, 8209230333

8209280607 Notification of 820908-09 meeting w/util in Byron, IL to discuss vol control sys & examine installed sys.  
KIPER, K. L. Licensing Branch 1 82/08/30 YOUNGBLOOD, B. J. Licensing Branch 1 3pp 15544 344 24X Fiche 50-454, 82/08/30, 8209280607

8209090064 Forwards revised FSAR info re protection against possible turbine missiles. Review of info should close outstanding item 2 of Byron SER.  
TRAMM, T. R. Commonwealth Edison Co 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 35pp 14754 060 24X Fiche 50-000, 82/09/02, 8209090064

8209100193 Forwards list of nickel content of reactor vessel beltline metal, per Mat's Engineering Branch 820830 request.  
TRAMM, T. R. Commonwealth Edison Co 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14759 239 24X Fiche 50-455, 82/09/02, 8209100193

8209150127 Revised notification of 820908 meeting w/util in Byron, IL to discuss applicant vol control sys (G321 15-321 43) & examine installed sys. Meeting location changed.  
KIPER, K. L. Licensing Branch 1 82/09/02 YOUNGBLOOD, B. J. Licensing Branch 1 3pp 14887 302 24X Fiche 50-454, 82/09/02, 8209150127

8209160144 Application for change to CPs & OLs, consisting of Amend 39 to FSAR.  
TRAMM, T. R. Commonwealth Edison Co 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 14895 040 24X Fiche 50-000, 82/09/02, 8209160144

8209200106 Forward conceptual outline of proposed design change re potential for charging pump deadheading in event of secondary side line break. Change will be incorporated into future FSAR amend.  
LENTINE, F. G. Commonwealth Edison Co 82/09/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 6pp 14915 017 24X Fiche 50-000, 82/09/09, 8209200106

8209200287 Forwards info re design features & procedural controls related to prevention of waterhammer, per NRC 820730 request. Damage to Krsko steam generator & auxiliary feedwater sys discussed.  
TRAMM, T. R. Commonwealth Edison Co 82/09/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 33pp 14919 170 24X Fiche 50-000, 82/09/09, 8209200287

## E. NRC Safety Evaluation Report (SER), supply &amp; correspondence

8209010146 Submits addl info re reactor vessel mat'l surveillance programs. Surveillance will conform w/ASTM-E-185 & 10CFR50. App H info closes out Byron SER Confirmatory Issue 11.  
TRAMM, T. R. Commonwealth Edison Co 82/08/25 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14703 340 24X Fiche 50-000, 82/08/25, 8209010146

8209010007 Provides addl info re structural adequacy of containment bldgs during inadvertent actuation of containment spray. Revised description of refined structural analysis of portion of bldg under 3.5 psi negative pressure encl.  
TRAMM, T. R. Commonwealth Edison Co 82/08/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 14699 253 24X Fiche 50-000, 82/08/26, 8209010007

8209030209 Provides advance FSAR info re post-accident sampling sys. Imposing License Condition 11 contemplated in Byron SER unnecessary. Additions to Items 1 & 9 of response to FSAR Question 281.7 encl.  
TRAMM, T. R. Commonwealth Edison Co 82/08/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14722 299 24X Fiche 50-000, 82/08/26, 8209030209

8209090064 Forwards revised FSAR info re protection against possible turbine missiles. Review of info should close outstanding item 2 of Byron SER.  
TRAMM, T. R. Commonwealth Edison Co 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 35pp 14754 060 24X Fiche 50-000, 82/09/02, 8209090064

8209100152 Forwards info re temp monitoring of containment recirculation sump & atmosphere. Info will be added to FSAR & should close Confirmatory Issue 18 of Byron SER.  
TRAMM, T. R. Commonwealth Edison Co 82/09/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14759 360 24X Fiche 50-000, 82/09/03, 8209100152

## F. Security, medical, emergency &amp; fire protection plans

8209020024 Releases public version of FEMA mem. forwarding status report re offsite radiological emergency planning & preparedness accomplishments by govt units.  
FELTON, J. M. Division of Rules and Records 82/08/13 Document Management Branch 1p 14729 281 24X Fiche 50-454, 82/08/13, 8209020024

8209020038 Forwards public version of status report re offsite radiological emergency planning & preparedness accomplishments by govt units. State of IL plan adequate. Ogles & Winnebago County plan available Apr 1983.  
KRIMM, R. W. Federal Emergency Management Agency 82/07/28 GRIMES, B. Division of Emergency Preparedness 6pp 14729 282 24X Fiche 50-454, 82/08/13, 8209020024

8209150322 Releases public version of pre-established onsite monitoring location maps.  
FELTON, J. M. Division of Rules and Records 82/08/23 Document Management Branch 1p 14887 235 24X Fiche 50-000, 82/08/23, 8209150322

8209150331 Forwards public version of five oversize pre-established onsite monitoring location maps. Aperture cards available in PDR. Excerpt form encl.  
PAJOWSKI, J. E. Commonwealth Edison Co 82/08/05 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14887 238 24X Fiche 50-000, 82/08/23, 8209150322

8209160077 Releases public version of changes to emergency action levels specified in annex to util generating stations emergency plan.  
FELTON, J. M. Division of Rules and Records 82/08/26 Document Management Branch 1p 14911 046 24X Fiche 50-454, 82/08/26, 8209160077

8209160082 Forwards public version of changes to emergency action levels specified in facility annex to util generating stations emergency plan transmitted w/util 820525 ltr.  
TRAMM, T. R. Commonwealth Edison Co 82/08/17 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14911 047 24X Fiche 50-454, 82/08/26, 8209160077

8209160086 Public version of changes to facility emergency action levels.  
Commonwealth Edison Co 82/08/17 1p 14911 048 24X Fiche 50-454, 82/08/26, 8209160077

## G. Adjudicatory correspondence

8209010258 Motion to modify ASLB 820726 memorandum & order instructing util to discontinue practice of providing ASLB w/plant info. Documents which are relevant & mat'l would be provided. Certificate of Svc encl.  
BIELAWSKI, A. P. Commonwealth Edison Co 82/08/27 BIELAWSKI, A. P. Isham, Lincoln & Beale 82/08/27 Atomic Safety and Licensing Board Panel 7pp 14704 008 24X Fiche 50-454, 82/08/27, 8209010258

8209010198 Memorandum & order memorializing decisions reached at 820818-19 rehearing conference in Rockford, IL re Rockford League of Women Voters' contentions to be litigated.  
MARQUILIES, M. B. Atomic Safety and Licensing Board Panel 82/08/30 4pp 14704 279 24X Fiche 50-454, 82/08/30, 8209010198

8209100261 Amended second round of interrogatories & request for production of documents pursuant to 820818 stipulation. Certificate of Svc encl. Related correspondence.  
BIELAWSKI, A. P. Commonwealth Edison Co 82/09/03 BIELAWSKI, A. P. Isham, Lincoln & Beale 82/09/03 League of Women Voters of Rockford, IL 14pp 14761 325 24X Fiche 50-454, 82/09/03, 8209100261

8209140241 Memorandum & order granting NRC/util motions: summary disposition of Contentions 1, 2, 4, 6, 7, 8 & 9(b), (d) & (e) & denying motion for summary disposition of Contentions 2(A), 3 & 5(a) & (c).  
MARGULIES, M. B., COLE, R. F., CALLIHAN, D. Atomic Safety and Licensing Board Panel. 82/09/10. Commonwealth Edison Co. 31pp. 14786.065. 24X Fiche 50-454.82/09/10.8209140241

8209210279 Request for info re D4-D5 model steam generators at Byron & Krsko plants & for documents. Related correspondence.  
CHAVEZ, D. Sinissippi Alliance for the Environment (SAFE).  
CHAVEZ, D. DeKalb Area Alliance for Responsible Energy. 82/09/10.  
BIELANSKI, A. Commonwealth Edison Co. BIELANSKI, A. Isham, Lincoln & Beale. 2pp. 14931.347. 24X Fiche 50-454.82/09/10.8209210279

8209160539 Response supporting applicant 820827 motion for ruling on applicant disclosure obligations. Parties have affirmative duty to inform of relevant & matl new info. Restriction on applicant should be removed. Certificate of Svc encl.  
GOLDBERG, S. C. Hearing Branch 4. 82/09/15. Atomic Safety and Licensing Board Panel. 3pp. 14905.210. 24X Fiche 50-454.82/09/15.8209160539

8209160556 Amended first request for production of documents.  
RAMSON, R. J. Hearing Branch 4. 82/09/15. League of Women Voters of Rockford, IL. 2pp. 14905.12. 24X Fiche 50-454.82/09/15.8209160556

8209160559 Amended first set of interrogatories. Certificate of Svc encl.  
RAMSON, R. J. Hearing Branch 4. 82/09/15. League of Women Voters of Rockford, IL. 15pp. 14905.029. 24X Fiche 50-454.82/09/15.8209160559

8209280038 Forwards summary of 820908-09 meeting w/util to discuss plant vol control sys. Meeting notice dtd 820902 mailed to B von Zellen. Meeting did not discuss contested issues.  
GOLDBERG, S. C. Hearing Branch 4. 82/09/22. MARGULIES, M. B., COLE, R. F., CALLIHAN, A. D. Atomic Safety and Licensing Board Panel. 13pp. 15523.180. 24X Fiche 50-454.82/09/22.8209280038

8209280330 Motion for reconsideration of ASLB 820910 memorandum & order granting summary disposition of DeKalb Area Alliance for Responsible Energy/Sinissippi Alliance for Environ Contention 1 re GA/GC Exhibits & Certificate of Svc encl.  
CASSEL, D. W. DeKalb Area Alliance for Responsible Energy.  
CASSEL, D. W. Sinissippi Alliance for the Environment (SAFE). 82/09/23. Atomic Safety and Licensing Board Panel. 131pp. 15521.088. 24X Fiche 50-454.82/09/23.8209280330

8209280375 Motion for extension of time until 820927 to file motions for reconsideration based on ASLB 820913 order ruling on motions for summary disposition of contentions. Time needed due to personnel absence. Certificate of Svc encl.  
CHAVEZ, D. Sinissippi Alliance for the Environment (SAFE).  
CHAVEZ, D. DeKalb Area Alliance for Responsible Energy. 82/09/23. Atomic Safety and Licensing Board Panel. 2pp. 15521.067. 24X Fiche 50-454.82/09/23.8209280375

8209270154 Responds to 820920 ltr re 820909 meeting between util & Licensing Branch 1. Meeting was not pursuant to any ASLB action. ASLB has no authority to require new meeting for intervenor attendance.  
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/09/24.  
VON ZELLEN, B. W. DeKalb Area Alliance for Responsible Energy. 1p. 14995.129. 24X Fiche 50-454.82/09/24.8209270154

8209300236 Notice of 821014 prehearing conference in Rockford, IL, pursuant to ASLB 820830 order.  
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/09/28. 1p. 15553.039. 24X Fiche 50-454.82/09/28.8209300236

8209300267 Order granting DeKalb Area Alliance for Responsible Energy & Sinissippi Alliance for Environ motion for extension of time until 820927 to file motions for reconsideration of ASLB 820913 order ruling on summary disposition motions.  
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/09/28. DeKalb Area Alliance for Responsible Energy. 1p. 15551.224. 24X Fiche 50-454.82/09/28.8209300267

#### H. General correspondence

8209230101 Responds to 820817 ltr re constituent support for expedited licensing of Comm Ed plants under const in northern IL. Licensing status & schedules for SER issuance & DL review provided.  
DIRCKS, W. J. Office of the Executive Director for Operations. 82/09/07. ANNUNZIO, F. House of Rep. 4pp. 14980.357. 24X Fiche 50-000.82/09/07.8209230101

--8207180095 Forwards constituent ltr supporting expedited licensing of Comm Ed plants under const in northern IL. Status & schedule for licensing activities requested.  
ANNUNZIO, F. House of Rep. 30/08/17. KAMMERER, C. Office of Congressional Affairs. 3pp. 14980.362. 24X Fiche 50-000.82/09/07.8209230101

8209210282 Advises of recent change of address.  
CHAVEZ, D. Sinissippi Alliance for the Environment (SAFE).  
CHAVEZ, D. DeKalb Area Alliance for Responsible Energy. 82/09/14. Atomic Safety and Licensing Board Panel. 1p. 14927.047. 24X Fiche 50-454.82/09/14.8209210282

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

8209160144 Application for amend to CPs & DLs, consisting of Amend 39 to FSAR.  
TRAMM, T. R. Commonwealth Edison Co. 82/09/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14895.040. 24X Fiche 50-000.82/09/02.8209160144

--8209160157 Amend 39 to FSAR.  
Commonwealth Edison Co. 82/09/30. 464pp. 14895.043. 24X Fiche 50-000.82/09/02.8209160144

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726.096. 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32. "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890.248. 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765.063. 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731.086. 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731.180. 24X Fiche 50-000.82/08/25.8204210414

8209080085 Ack receipt of 820823 & 09 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/82-10 & 50-455/82-07.  
SPESSARD, R. L. Division of Project & Resident Programs. 82/09/01. KEED, C. Commonwealth Edison Co. 1p. 14737.312. 24X Fiche 50-154.82/09/01.8209080085

--8209080098 Responds to NRC 820708 ltr re violations noted in IE Insp Repts 50-454/82-10 & 50-455/82-07. Corrective actions: control room operator copy of test procedure has test change requests attached & changes noted.  
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/09. KEPPLER, J. G. Region 3, Office of Director. 7pp. 14737.313. 24X Fiche 50-454.82/09/01.8209080085

--8209080109 Responds to NRC 820708 ltr re violations noted in IE Insp Rept 50-454/82-10 & 50-455/82-07. Corrective actions: startup manual will incorporate requirement to use test change request form.  
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/23. KEPPLER, J. G. Region 3, Office of Director. 4pp. 14737.321. 24X Fiche 50-454.82/09/01.8209080085

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920.144. 24X Fiche 50-000.82/09/08.8209200415

## DOCKETED ITEMS

--B209200429 Recommends appropriate ARLB be notified of potential safety deficiencies re welds in main control panels. IE Info Notice B2-34, "Weld in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance.  
B2/08/23. EISENHUT, D. Division of Licensing. 1p. 14920.145.  
24X Fiche 50-000. B2/09/08. B209200415.

B209270291 Ack receipt of B20730 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/B2-05 & 50-455/B2-04. Responses to Violations 2, 3, c, a, 7 & 4c unacceptable. Addl response requested within 20 days.  
NORRIS, C. E. Division of Engineering & Technical Programs.  
B2/09/22. REED, C. Commonwealth Edison Co. 3pp. 14996.314. 24X.  
Fiche 50-454. B2/09/22. B209270291.

--B209270298 Notifies that implementation of procedural revisions to correct violations noted in IE Insp Repts 50-454/B2-05 & 50-455/B2-04 will be delayed until B20930 to permit completion of personnel training.  
TRAMM, T. R. Commonwealth Edison Co. B2/09/02. KEPPLER, J. G. Region 3, Office of Director. 1p. 14996.317. 24X.  
Fiche 50-454. B2/09/22. B209270291.

--B209270207 Responds to NRC B20624 ltr re violations noted in IE Insp Repts 50-454/B2-05 & 50-455/B2-04. Corrective actions GA managers advised not to implement site organizational changes pending GA manual approval.  
STIEDE, W. Commonwealth Edison Co. B2/07/30. KEPPLER, J. G. Region 3, Office of Director. 24pp. 14996.318. 24X.  
Fiche 50-454. B2/09/22. B209270291.

#### S. Reportable occurrences, LERs & related correspondence

B209090248 Final deficiency rept re degradation of electrical contacts on diesel generator speed sensing auxiliary relays. Speed sensing auxiliary relays being replaced w/heavy duty relays & 120-volt ac voltage sensing relays replaced w/dc relays.  
TRAMM, T. R. Commonwealth Edison Co. B2/09/03. KEPPLER, J. G. Region 3, Office of Director. 2p. 14763.120. 24X Fiche 50-000. B2/09/03. B209090248.

B209240233 Interim deficiency rept re undetectable failure in online testing circuits in solid state protection sys. Initially reported on B20812 Westinghouse reviewing alternative circuit design. Final rept expected within 90 days.  
TRAMM, T. R. Commonwealth Edison Co. B2/09/14. KEPPLER, J. G. Region 3, Office of Director. 3pp. 14970.093. 24X Fiche 50-000. B2/09/14. B209240233.

#### F. Hearing transcripts on non-antitrust matters

B207210313 Answer, supporting in part & objecting in part, to NRC B20604 motion for summary disposition of DeKalb Area Alliance for Responsible Energy/Birmingham Alliance for Environment Contention 9c Certificate of Svc encl.  
GALLD, J. Commonwealth Edison Co. B2/07/19. Atomic Safety and Licensing, Board Panel. 15pp. 13934.017. 24X Fiche 50-454. B2/07/19. B207210313.

--B207210324 Transcript of E Murphy & JR Rajan B20707 depositions in Bethesda, MD.  
MURPHY, E., RAJAN, J. P. DeKalb Area Alliance for Responsible Energy. B2/07/07. 173pp. 13934.055. 24X Fiche 50-454. B2/07/19. B207210313.

#### DOCKET STN-50-454 BRAIDWOOD STATION, UNIT 1

##### A. Application/construction stage documents & correspondence

B209230333 Forwards draft technical evaluation rept based on responses to Section 2.1 of B01222 generic ltr, "Control of Heavy Loads." Conference call should be arranged after review period of 4 wks to resolve questions.  
YOUNGBLOOD, B. J. Licensing Branch 1. B2/08/02. DELGEORGE, L. O. Commonwealth Edison Co. 3pp. 14980.005. 24X Fiche 50-000. B2/08/02. B209230333.

--B209230357 "Control of Heavy Loads at Nuclear Power Plants, Byron Units 1 & 2 & Braidwood Units 1 & 2." draft technical evaluation rept.  
JENSEN, S. A. Energy Engineering Group. B2/07/31. NRC - No Detailed Affiliation Given. 30pp. 14980.008. 24X.  
Fiche 50-000. B2/08/02. B209230333.

B209010146 Submits addl info re reactor vessel matl surveillance programs. Surveillance will conform w/ASME-E-185 & 10CFR50.  
App H Info closes out Byron SER Confirmatory Issue 11.  
TRAMM, T. R. Commonwealth Edison Co. B2/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14703.340. 24X.  
Fiche 50-000. B2/08/25. B209010146.

B209010007 Provides addl info re structural adequacy of containment bldgs during inadvertent actuation of containment spray.  
Revised description of refined structural analysis of portion of bldg under 3.5 psi negative pressure encl.  
TRAMM, T. R. Commonwealth Edison Co. B2/08/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14699.253. 24X.  
Fiche 50-000. B2/08/26. B209010007.

B209030209 Provides advance FSAR info re post-accident sampling sys. Imposing License Condition 11 contemplated in Byron SER. Unnecessary Additions to Items 1 & 9 of response to FSAR Question 281.7 encl.  
TRAMM, T. R. Commonwealth Edison Co. B2/08/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14722.299. 24X.  
Fiche 50-000. B2/08/26. B209030209.

B209090064 Forwards revised FSAR info re protection against possible turbine missiles. Review of info should close outstanding Item 2 of Byron SER.  
TRAMM, T. R. Commonwealth Edison Co. B2/09/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 35pp. 14754.060. 24X.  
Fiche 50-000. B2/09/02. B209090064.

B209100152 Forwards info re temp monitoring of containment recirculation pump & atmosphere. Info will be added to FSAR & should close Confirmatory Issue 18 of Byron SER.  
TRAMM, T. R. Commonwealth Edison Co. B2/09/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14759.360. 24X.  
Fiche 50-000. B2/09/03. B209100152.

B209160144 Application for amend to CPs & QLS, consisting of Amend 39 to FSAR.  
TRAMM, T. R. Commonwealth Edison Co. B2/09/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14895.040. 24X.  
Fiche 50-000. B2/09/02. B209160144.

B209130159 Confirms B20907 telcon & B20901 ltr re actions taken on installation & insp of safety-related mechanical equipment. General concept approved. Details of program awaiting approval.  
SPESSARD, R. L. Division of Project & Resident Programs. B2/09/08. STIEDE, W. L. Commonwealth Edison Co. 2pp. 14778.234. 24X.  
Fiche 50-456. B2/09/08. B209130159.

B209230106 Forwards conceptual outline of proposed design change re potential for charging pump deadheading in event of secondary side line break. Change will be incorporated into future FSAR amend.  
LENTINE, F. G. Commonwealth Edison Co. B2/09/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14915.017. 24X.  
Fiche 50-000. B2/09/09. B209230106.

B209200287 Forwards info re design features & procedural controls related to prevention of waterhammer, per NRC B20730 request. Damage to Krsko steam generator & auxiliary feedwater sys discussed.  
TRAMM, T. R. Commonwealth Edison Co. B2/09/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 33pp. 14919.170. 24X.  
Fiche 50-000. B2/09/09. B209200287.

#### H. General correspondence

B209230101 Responds to B20817 ltr re constituent support for expedited licensing of Comm Ed plants under const in northern IL. Licensing status & schedules for SER issuance & QL review provided.  
DIRCKS, W. J. Office of the Executive Director for Operations. B2/09/07. ANNUNZIO, F. House of Rep. 6pp. 14980.357. 24X.  
Fiche 50-000. B2/09/07. B209230101.

--B207180095 Forwards constituent ltr supporting expedited licensing of Comm Ed plants under const in northern IL. Status & schedule for licensing activities requested.  
ANNUNZIO, F. House of Rep. B2/08/17. KAMMERER, C. Office of Congressional Affairs. 3pp. 14980.362. 24X Fiche 50-000. B2/09/07. B209230101.

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

B209160144 Application for amend to CPs & QLS, consisting of Amend 39 to FSAR.  
TRAMM, T. R. Commonwealth Edison Co. B2/09/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14895.040. 24X.  
Fiche 50-000. B2/09/02. B209160144.

--B209160157 Amend 39 to FSAR.  
\* Commonwealth Edison Co. B2/09/30. 464pp. 14895.043. 24X.  
Fiche 50-000. B2/09/02. B209160144.

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8209030230 Forwards IE Insp Repts 50-456/82-04 & 50-457/82-04 on 820727-29 No noncompliance noted  
SPESSARD, R. L. Division of Project & Resident Programs 82/08/18  
REED, C. Commonwealth Edison Co. 2pp 14722 335 24X  
Fiche 50-456.82/08/18.8209030230

--8209030238 IE Insp Repts 50-456/82-04 & 50-457/82-04 on 820727-29 No noncompliance noted Major areas inspected: Followup on licensee action re IE bulletins & circulars, identified problems & unresolved items  
HINDS, J. M., HAYES, D. W. Division of Project & Resident Programs 82/08/18 4pp 14722 337 24X Fiche 50-456.82/08/18.8209030238

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000.82/08/25.8204210414

8209130232 Ack receipt of 820817 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/82-03 & 50-457/82-03  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/03 REED, C. Commonwealth Edison Co. 1p 14779 179 24X  
Fiche 50-456.82/09/03.8209130232

--8209130238 Responds to NRC 820716 ltr re violations noted in IE Insp Repts 50-456/82-03 & 50-457/82-03 Corrective actions  
Phillips Gutschow Co annual training plan for facility revised to cover first & second quarters 1982  
DELGEORGE, L. D. Commonwealth Edison Co. 82/08/17 KEPLER, J. G. Region 3, Office of Director 6pp 14779 180 24X  
Fiche 50-456.82/09/03.8209130238

8209300181 Advises that Sargent & Lundy final approval of LK Comstock Const Procedures 4 B1 & 4.3.1, revised in response to violations noted in IE Insp Repts 50-456/82-03 & 50-457/82-03, expected within 30 days  
TRAMM, T. R. Commonwealth Edison Co. 82/09/03 KEPLER, J. G. Region 3, Office of Director 1p 15553 290 24X Fiche 50-456.82/09/03.8209300181

8209130159 Confirms 820907 telcon & 820901 ltr re actions taken on installation & insp of safety-related mechanical equipment  
General concept approved Details of program awaiting approval  
SPESSARD, R. L. Division of Project & Resident Programs 82/09/08 STIEDE, W. L. Commonwealth Edison Co. 2pp 14778 234 24X  
Fiche 50-456.82/09/08.8209130159

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Weld in Main Control Panels" describes deficiencies  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24X Fiche 50-000.82/09/08.8209200415

8209160596 Ack receipt of 820818 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14  
NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/13 REED, C. Commonwealth Edison Co. 1p 14905 124 24X  
Fiche 50-456.82/09/13.8209160596

--8209160604 Responds to NRC 820105 ltr re violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14 Results of liftoff test expected by 820630 Final rpt expected by 821231  
TRAMM, T. R. Commonwealth Edison Co. 82/08/18 KEPLER, J. G. Region 3, Office of Director 1p 14905 125 24X  
Fiche 50-456.82/09/13.8209160596

## S. Reportable occurrences, LERs &amp; related correspondence

8209090246 Final deficiency rpt re degradation of electrical contacts on diesel generator speed sensing auxiliary relays Speed sensing auxiliary relays being replaced w/heavy duty relays & 120 vdc ac voltage sensing relays replaced w/dc relays  
TRAMM, T. R. Commonwealth Edison Co. 82/09/03 KEPLER, J. G. Region 3, Office of Director 2pp 14763 120 24X Fiche 50-000.82/09/03.8209090246

8209240233 Interim deficiency rpt re undetectable failure in online testing circuits in solid state protection sys Initially reported on 820812 Westinghouse reviewing alternative circuit designs Final rpt expected within 90 days  
TRAMM, T. R. Commonwealth Edison Co. 82/09/14 KEPLER, J. G. Region 3, Office of Director 3pp 14970 093 24X Fiche 50-000.82/09/14.8209240233

8209270213 Final Deficiency Rpt 82-01 re welding of HVAC duct supports & stiffeners Field mod will be performed on 26 duct supports by adding addl weld on each support  
TRAMM, T. R. Commonwealth Edison Co. 82/09/21 KEPLER, J. G. Region 3, Office of Director 2pp 14994 052 24X Fiche 50-456.82/09/21.8209270213

## DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

## A. Application/construction stage documents &amp; correspondence

8209230333 Forwards draft technical evaluation rpt based on responses to Section 2.1 of 801222 generic ltr, "Control of Heavy Loads." Conference call should be arranged after review period of 4 wks to resolve questions  
YOUNGBLOOD, B. J. Licensing Branch 1 82/08/02 DELGEORGE, L. D. Commonwealth Edison Co. 3pp 14980 005 24X Fiche 50-000.82/08/02.8209230333

--8209230357 "Control of Heavy Loads at Nuclear Power Plants, Byron Units 1 & 2 & Braidwood Units 1 & 2." draft technical evaluation rpt  
JENSEN, S. A. Energy Engineering Group 82/07/31 NRC - No Detailed Affiliation Given 3pp 14980 006 24X  
Fiche 50-000.82/08/02.8209230333

8209010146 Submits addl info re reactor vessel matl surveillance programs Surveillance will conform w/ASTM-E-185 & 10CFR50, App H Info closes out Byron SER Confirmatory Issue 11  
TRAMM, T. R. Commonwealth Edison Co. 82/08/25 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 14703 340 24X  
Fiche 50-000.82/08/25.8209010146

8209010007 Provides addl info re structural adequacy of containment bldgs during inadvertent actuation of containment spray  
Revised description of refined structural analysis of portion of bldg under 3.5 psi negative pressure encl  
TRAMM, T. R. Commonwealth Edison Co. 82/08/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 14699 253 24X  
Fiche 50-000.82/08/26.8209010007

8209030209 Provides advance FSAR info re post-accident sampling sys Imposing License Condition 11 contemplated in Byron SER unnecessary Additions to Items 1 & 9 of response to FSAR question 281.7 encl  
TRAMM, T. R. Commonwealth Edison Co. 82/08/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14722 299 24X  
Fiche 50-000.82/08/26.8209030209

8209090064 Forwards revised FSAR info re protection against possible turbine missiles Review of info should close outstanding Item 2 of Byron SER  
TRAMM, T. R. Commonwealth Edison Co. 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 35pp 14754 060 24X  
Fiche 50-000.82/09/02.8209090064

## DOCKETED ITEMS

8209160144 Application for amend to CPs & OLs, consisting of Amend 39 to FSAR  
 TRAMM, T. R. Commonwealth Edison Co. 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 14895 040 24X  
 Fiche 50-000, 82/09/02, 8209160144

8209100152 Forwards info re temp monitoring of containment recirculation sump & atmosphere. Info will be added to FSAR & should close Confirmatory Issue 1B of Byron SER  
 TRAMM, T. R. Commonwealth Edison Co. 82/09/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14759 360 24X  
 Fiche 50-000, 82/09/03, 8209100152

8209130159 Confirms 820907 telcon & 820901 ltr re actions taken on installation & insp of safety-related mechanical equipment. General concept approved. Details of program awaiting approval.  
 SPESSARD, R. L. Division of Project & Resident Programs 82/09/08  
 STIEDE, W. L. Commonwealth Edison Co. 2pp 14778 234 24X  
 Fiche 50-456, 82/09/08, 8209130159

8209200106 Forwards conceptual outline of proposed design change re potential for charging pump deadheading in event of secondary side line break change will be incorporated into future FSAR amend.  
 LEHITINE, F. G. Commonwealth Edison Co. 82/09/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp 14915 017 24X  
 Fiche 50-000, 82/09/09, 8209200106

8209200257 Forwards info re design features & procedural controls related to prevention of waterhammer, per NRC 820730 request. Damage to Krack steam generator & auxiliary feedwater sys discussed.  
 TRAMM, T. R. Commonwealth Edison Co. 82/09/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 33pp 14919 170 24X  
 Fiche 50-456, 82/09/09, 8209200257

#### H. General correspondence

8209230101 Responds to 820817 ltr re constituent support for expedited licensing of Com Ed plants under const in northern IL. Licensing status & schedules for SER issuance & OL review provided.  
 DIRCKS, W. J. Office of the Executive Director for Operations 82/09/07 ANNUNZIO, F. House of Rep. 6pp 14960 357 24X  
 Fiche 50-000, 82/09/07, 8209230101

--8207180095 Forwards constituent ltr supporting expedited licensing of Com Ed plants under const in northern IL. Status & schedule for licensing activities requested.  
 ANNUNZIO, F. House of Rep. 82/08/17 HAMMER, C. Office of Congressional Affairs 3pp 14960 362 24X Fiche 50-000, 82/09/07, 8209230101

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

8209160144 Application for amend to CPs & OLs, consisting of Amend 39 to FSAR  
 TRAMM, T. R. Commonwealth Edison Co. 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 14895 040 24X  
 Fiche 50-000, 82/09/02, 8209160144

--8209160157 Amend 39 to FSAR  
 Commonwealth Edison Co. 82/09/30 700pp 14895 043 24X  
 Fiche 50-000, 82/09/02, 8209160144

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8209030230 Forwards IE Insp Repts 50-456/82-01 & 50-457/82-04 on 820727-29. No noncompliance noted.  
 SPESSARD, R. L. Division of Project & Resident Programs 82/08/18  
 REED, C. Commonwealth Edison Co. 2pp 14722 335 24X  
 Fiche 50-456, 82/08/18, 8209030230

--8209030238 IE Insp Repts 50-456/82-04 & 50-457/82-04 on 820727-29. No noncompliance noted. Major areas inspected followup or licensee action re IE bulletins & circulars identified problems & unresolved items.  
 HINDS, J. H. HAYES, D. W. Division of Project & Resident Programs 82/08/18 4pp 14722 337 24X Fiche 50-456, 82/08/18, 8209030230

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
 Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
 Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on MPI Lines to Pass Flow." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
 Fiche 50-000, 82/08/25, 8204210414

8209130232 Ack receipt of 820817 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/82-03 & 50-457/82-03  
 NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/03 REED, C. Commonwealth Edison Co. 1p 14779 179 24X  
 Fiche 50-456, 82/09/03, 8209130232

--8209130238 Responds to NRC 820716 ltr re violations noted in IE Insp Repts 50-456/82-03 & 50-457/82-03. Corrective actions: Phillips, Getchow Co annual training plan for facility revised to cover first & second quarters 1982  
 DELGORGIE, L. D. Commonwealth Edison Co. 82/08/17 KEPLER, J. G. Region 3, Office of Director 6pp 14779 180 24X  
 Fiche 50-456, 82/09/03, 8209130232

8209300181 Advises that Sargent & Lundy final approval of LK Comstock Const Procedures 4 B1 & 4 3.1, revised in response to violations noted in IE Insp Repts 50-456/82-03 & 50-457/82-03, expected within 30 days.  
 TRAMM, T. R. Commonwealth Edison Co. 82/09/03 KEPLER, J. G. Region 3, Office of Director 1p 15553 290 24X Fiche 50-456, 82/09/03, 8209300181

8209130159 Confirms 820907 telcon & 820901 ltr re actions taken on installation & insp of safety-related mechanical equipment. General concept approved. Details of program awaiting approval.  
 SPESSARD, R. L. Division of Project & Resident Programs 82/09/08  
 STIEDE, W. L. Commonwealth Edison Co. 2pp 14778 234 24X  
 Fiche 50-456, 82/09/08, 8209130159

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shreveport & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
 NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies.  
 JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920 145 24X Fiche 50-000, 82/09/08, 8209200415

8209160596 Ack receipt of 820818 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14  
 NORELIUS, C. E. Division of Engineering & Technical Programs 82/09/13 REED, C. Commonwealth Edison Co. 1p 14905 124 24X  
 Fiche 50-456, 82/09/13, 8209160596

--8209160604 Responds to NRC 820105 ltr re violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14. Results of liftoff test expected by 820630. Final rept expected by 821231.  
 TRAMM, T. R. Commonwealth Edison Co. 82/08/18 KEPLER, J. G. Region 3, Office of Director 1p 14905 125 24X  
 Fiche 50-456, 82/09/13, 8209160596

## S. Reportable occurrences, LERs &amp; related correspondence

8209090248 Final deficiency rept re degradation of electrical contacts on diesel generator speed sensing auxiliary relays. Speed sensing auxiliary relays being replaced w/heavy duty relays & 120-volt ac voltage sensing relays replaced w/dc relays.  
TRAMM, T.R. Commonwealth Edison Co. 82/09/03. KEPLER, J.G. Region 3, Office of Director. 2pp. 14763.120. 24X Fiche 50-000.82/09/03. 8209090248

8209240233 Interim deficiency rept re undetectable failure in online testing circuits in solid state protection sys. Initially reported on 820812 Westinghouse reviewing alternative circuit designs. Final rept expected within 90 days.  
TRAMM, T.R. Commonwealth Edison Co. 82/09/14. KEPLER, J.G. Region 3, Office of Director. 3pp. 14970.093. 24X Fiche 50-000.82/09/14. 8209240233

8209270213 Final Deficiency Rept 82-01 re welding of HVAC duct supports & stiffeners. Field mod will be performed on 26 duct supports by adding add'l weld on each support.  
TRAMM, T.R. Commonwealth Edison Co. 82/09/21. KEPLER, J.G. Region 3, Office of Director. 2pp. 14994.052. 24X Fiche 50-458.82/09/21. 8209270213

## DOCKET 50-458 RIVER BEND STATION, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8209010395 Forwards request for add'l info demonstrating that surveillance capsule program for facility complies w/10CFR50. App H, Paragraph II B. Schedule for submittal of response requested within 14 days.  
SCHMENCER, A. Licensing Branch 2. 82/08/16. CAHILL, W.J. Gulf States Utilities Co. 3pp. 14715.332. 24X Fiche 50-458.82/08/16. 8209010395

8209150178 Forwards "Licensing Review Group II Position Papers." Vol VI, technical discussions & resolutions of six issues.  
HOLTZSCHER, D.L. Licensing Review Group II. 82/09/13. NOVAK, T.M. Assistant Director for Licensing. 4pp. 14884.208. 24X Fiche 50-000.82/09/03. 8209150178

--8209150182 "Licensing Review Group II Position Papers." Vol VI, technical discussions & resolutions of six issues.  
\* Licensing Review Group II. 82/09/03. 17pp. 24X Fiche 50-000.82/09/03. 8209150178

## G. Adjudicatory correspondence

8209290103 Notice of ASLB reconstitution BP Cotter, chairman & R Cole & GA Lineberger, members.  
COTTER, B.P. Atomic Safety and Licensing Board Panel. 82/09/24. 2pp. 15542.329. 24X Fiche 50-458.82/09/24. 8209290103

## K. Utility Final Safety Analysis Report (FSAR) &amp; amend

8209090004 Forwards Amend 5 to FSAR providing response or schedule for NRC 820426.0301.0419 & 0615 requests for add'l info & incorporating corrections & changes. Affidavit of Svc encl.  
CAHILL, W.J. Gulf States Utilities Co. 82/08/31. EISENHUT, D.C. Division of Licensing. 1p. 14749.022. 24X Fiche 50-458.82/08/31. 8209090004

--8209090006 Amend 5 to FSAR  
\* Gulf States Utilities Co. 82/08/31. 963pp. 14749.026. 24X Fiche 50-458.82/08/31. 8209090004

## G. Inspection reports, IE Bulletins &amp; correspondence

8209200211 Responds to IE Bulletin 82-01, "Alteration of Radiographs of Welds in Piping Subassemblies." No evidence of artificial enhancement to penetrometer image found. Response completed.  
CAHILL, W.J. Gulf States Utilities Co. 82/08/02. COLLINS, J.T. Region 4, Office of Director. 2pp. 14913.362. 24X Fiche 50-458.82/08/02. 8209200211

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726.096. 24X Fiche 50-000.82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890.248. 24X Fiche 50-000.82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.J. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765.063. 24X Fiche 50-000.82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731.086. 24X Fiche 50-000.82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731.180. 24X Fiche 50-000.82/08/25. 8204210414

8209140160 Forwards IE Insp Repts 50-458/82-09 & 50-459/82-01 on 820701-31. No noncompliance noted.  
MADSEN, G.L. Division of Resident, Reactor Project & Engineering Program. 82/08/27. CAHILL, W.J. Gulf States Utilities Co. 2pp. 14782.074. 24X Fiche 50-458.82/08/27. 8209140160

--8209140171 IE Insp Repts 50-458/82-09 & 50-459/82-01 on 820701-31. No noncompliance noted. Major areas inspected previous insp findings: safety-related pipe welding; licensee identified const deficiencies & offsite equipment storage activities.  
BROWN, R.L. CROSSMAN, W.A. Division of Resident, Reactor Project & Engineering Programs. 82/08/23. 11pp. 14782.076. 24X Fiche 50-458.82/08/27. 8209140160

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T.M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920.144. 24X Fiche 50-000.82/09/08. 8209200415

## S. Reportable occurrences, LERs &amp; related correspondence

8209160492 Interim deficiency rept re Valen Engineering Ltd valve stud mat'l not recognized for use under ASME Section 3. Initially reported on 820629. Investigation incomplete. Next rept to be submitted on 821014.  
BOOKER, J.E. Gulf States Utilities Co. 82/08/30. COLLINS, J.T. Region 4, Office of Director. 1p. 14904.300. 24X Fiche 50-458.82/08/30. 8209160492

8209160501 Interim rept re cracking & spalling of surface concrete around penetrations in drywell wall. Initially reported on 820806. Investigation incomplete. Next rept to be submitted by 821007.  
BOOKER, J.E. Gulf States Utilities Co. 82/08/30. COLLINS, J.T. Region 4, Office of Director. 1p. 14903.311. 24X Fiche 50-458.82/08/30. 8209160501

8209160523 Interim deficiency rept re linear indications found in RHX sys HX supports supplied by Teledyne Brown. Initially reported on 820809. Investigation continuing. Next rept will be provided by 821020.  
BOOKER, J.E. Gulf States Utilities Co. 82/08/30. COLLINS, J.T. Region 4, Office of Director. 1p. 14905.352. 24X Fiche 50-458.82/08/30. 8209160523

8209160608 Interim deficiency rept re installation of nonseismic pipe supports over Category I components in control bldg. Initially reported on 820615. Evaluation not yet complete. Next rept expected by 821029.  
BOOKER, J.E. Gulf States Utilities Co. 82/09/01. COLLINS, J.T. Region 4, Office of Director. 1p. 14905.229. 24X Fiche 50-458.82/09/01. 8209160608

8209160370 Interim Deficiency Rept DR-61 re length of capscrow holding starting air valve assembly in standby emergency diesel generator cylinder head. Initially reported on 820618. Insp & capscrows to be replaced Feb 1983. Also reported per Part 21.  
BOOKER, J.E. Gulf States Utilities Co. 82/09/02. COLLINS, J.T. Region 4, Office of Director. 1p. 14894.141. 24X Fiche 50-458.82/09/02. 8209160370

8209090113 Interim Deficiency Rept DR-68 re misapplication of Tectyl 506 on HPDS diesel engine valve mechanism & piston. Initially reported on 820812. Nonconformance & Disposition 2652 initiated. Next rept due by 821022.  
BOOKER, J.E. Gulf States Utilities Co. 82/09/07. COLLINS, J.T. Region 4, Office of Director. 1p. 14754.332. 24X Fiche 50-458.82/09/07. 8209090113

## DOCKETED ITEMS

8209160385 Final Deficiency Rept DR-45 re failure to meet spec requirements for limited access welding. Initially reported on 820404 Welds repaired to original requirements. Training conducted for insp personnel & const site investigated. BOKER, J. E. Gulf States Utilities Co. 82/09/07. COLLINS, J. T. Region 4, Office of Director. 2pp. 14892 045. 24X. Fiche 50-458. 82/09/07. 8209160385

8209200209 Interim deficiency rept re incorrect voltage dropping inserted resistors on GE Century Series relays type 12WFA173K(-)A Relay not used in safety-related balance-of-plant sys. Next rept will be provided by 821022. BOKER, J. E. Gulf States Utilities Co. 82/09/13. COLLINS, J. T. Region 4, Office of Director. 1p. 14914 016. 24X. Fiche 50-458. 82/09/13. 8209200209

8209270142 Interim Deficiency Rept DR-46 re self-aligning ball bushings that may disengage from Bergen-Patterson snubber & sway strut assemblies. Initially reported on 820426. Evaluation underway. Next rept expected by 821014. BOKER, J. E. Gulf States Utilities Co. 82/09/14. COLLINS, J. T. Region 4, Office of Director. 1p. 14994 230. 24X. Fiche 50-458. 82/09/14. 8209270142

8209240307 Deficiency rept re E30B-16 electrodes mixed w/E309-16 electrodes. Initially reported on 820819. Investigation incomplete at present time. Next rept will be provided by 821026. BOKER, J. E. Gulf States Utilities Co. 82/09/17. COLLINS, J. T. Region 4, Office of Director. 1p. 14974 249. 24X. Fiche 50-458. 82/09/17. 8209240307

## DOCKET 50-459 RIVER BEND STATION, UNIT 2

## A. Application/construction stage documents &amp; correspondence

820910395 Forwards request for addl info demonstrating that surveillance capsule program for facility complies w/10CFR50 App. H, Paragraph II. B. Schedule for submittal of response requested within 14 days. SCHWENGER, A. Licensing Branch 2. 82/08/16. CAHILL, W. J. Gulf States Utilities Co. 3pp. 14719 332. 24X. Fiche 50-458. 82/08/16. 820910395

8209150178 Forwards "Licensing Review Group II Position Papers." Vol VI, technical discussions & resolutions of six issues. HOLTZSCHER, D. L. Licensing Review Group II. 82/09/03. NOVAK, T. M. Assistant Director for Licensing. 4pp. 14884 208. 24X. Fiche 50-000. 82/09/03. 8209150178

--8209150182 "Licensing Review Group II Position Papers." Vol VI, technical discussions & resolutions of six issues. \* Licensing Review Group II. 82/09/03. 17pp. 24X. Fiche 50-000. 82/09/03. 8209150178

## G. Adjudicatory correspondence

8209290103 Notice of ASLB reconstitution. BR. Cotter, chairman & R. Cole & G. Lineberger, members. COTTER, B. P. Atomic Safety and Licensing Board Panel. 82/09/24. 2pp. 15542 329. 24X. Fiche 50-458. 82/09/24. 8209290103

## K. Utility Final Safety Analysis Report (FSAR) &amp; amendments

8209090004 Forwards Amend 5 to FSAR providing response on schedule for NRC 820426, 0301.0419 & 0615 requests for addl info & incorporating corrections & changes. Affidavit of Svc. encl. CAHILL, W. J. Gulf States Utilities Co. 82/08/31. EISENHUT, D. G. Division of Licensing. 1p. 14749 022. 24X. Fiche 50-458. 82/08/31. 8209090004

--8209090006 Amend 5 to FSAR. \* Gulf States Utilities Co. 82/08/31. 963pp. 14749 026. 24X. Fiche 50-458. 82/08/31. 8209090004

## Q. Inspection reports, IE Bulletins &amp; correspondence

8209200211 Responses to IE Bulletin 82-01, "Alteration of Radiographs of Welds in Piping Subassemblies." No evidence of artificial enhancement to penetrometer image found. Response completed. CAHILL, W. J. Gulf States Utilities Co. 82/08/02. COLLINS, J. T. Region 4, Office of Director. 2pp. 14913 362. 24X. Fiche 50-458. 82/08/02. 8209200211

8204210408 IE Bulletin 82-01, Revision 1, Suppl. 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X. Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X. Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X. Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X. Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X. Fiche 50-000. 82/08/25. 8204210414

8209140168 Forwards IE Insp Repts 50-458/82-09 & 50-459/82-01 on 820701-31. No noncompliance noted. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/27. CAHILL, W. J. Gulf States Utilities Co. 2pp. 14782 074. 24X. Fiche 50-458. 82/08/27. 8209140168

--8209140171 IE Insp Repts 50-458/82-09 & 50-459/82-01 on 820701-31. No noncompliance noted. Major areas inspected previous insp findings, safety-related pipe welding, licensee identified const deficiencies & offsite equipment storage activities. BROWN, R. L. CROSSMAN, W. A. Division of Resident, Reactor Project & Engineering Programs. 82/08/23. 11pp. 14782 076. 24X. Fiche 50-458. 82/08/27. 8209140168

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl. NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X. Fiche 50-000. 82/09/08. 8209200415

## DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8209140204 Discusses cooperative evaluation program w/NRC re small break LOCA methods. Review of GERDA test specs underway & financial arrangements w/many initiated. NRC concurrence required soon due to near-term financial commitment. BOUCHEY, G. D. Washington Public Power Supply System. 82/09/09. ADENSA, E. G. Licensing Branch 4. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14785 339. 24X. Fiche 50-460. 82/09/09. 8209140204

8209140242 Forwards "Power Operated Relief Valve Reliability Study & Setpoint Analysis for TVA & WPPSS," containing analysis responding to NUREG-0737, Items II K. 3.1, II K. 3.2 & II K. 2.10. BOUCHEY, G. D. Washington Public Power Supply System. 82/09/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSA, E. G. Licensing Branch 4. 1p. 14785 155. 24X. Fiche 50-460. 82/09/09. 8209140242

--8209140248 "Power Operated Relief Valve Reliability Study & Setpoint Analysis for TVA & WPPSS." final rept. \* Babcock & Wilcox Co. BAW-1740. 82/06/30. 66pp. 14785 156. 24X. Fiche 50-460. 82/09/09. 8209140242

8209210022 Informs that Region 5, Div of Resident, Reactor Projects & Engineering Program has reorganized Const & Operation Branches combined & Engineering Programs Section established focusing on reactor licensing. CREWS, J. L. Division of Resident, Reactor Project & Engineering Programs. 82/09/16. ROOT, R. W. Washington Public Power Supply System. 2pp. 14929 333. 24X. Fiche 50-460. 82/09/16. 8209210022

## F. Security, medical, emergency &amp; fire protection plans

8209140079 Releases public version of revised page to emergency plan. FELTON, J. M. Division of Rules and Records. 82/08/23. Document Management Branch. 1p. 14797 349. 24X. Fiche 50-000. 82/08/23. 8209140079

--B209140084 Forwards public version of revised page to Revision 2 of emergency plan Revised page adds local fire depts within 20 miles of facility to backup fire protection svcs  
BOUCHEY, G. N. Washington Public Power Supply System 82/08/05  
SCHWENGER, W. Licensing Branch 2 2pp 14797 350 24X  
Fiche 50-000, 82/08/23, B209140079

--B209140088 Public version of revised page to Revision 2 of emergency plan re provision of backup fire protection svcs  
Washington Public Power Supply System 82/08/05 1p  
14797 352 24X Fiche 50-000, 82/08/23, B209140079

#### G Adjudicatory correspondence

B209140318 Request for hearing & petition for leave to intervene  
Facility poses undue risks to health, life & property  
interests Affidavit & Certificate of Svc encl  
ROSOLIE, E. Coalition for Safe Power 82/09/10 Atomic Safety and  
Licensing Board Panel 9pp 14791 084 24X Fiche 50-460, 82/09/10,  
B209140318

B209150315 Informs of unresolved status of Coalition for Safe Power  
B20222 & 0318 requests for hearings on applications for CP  
extensions NRC & permittee filed answers  
BELL, N. Coalition for Safe Power 82/09/10 CHILK, S. J. Office of  
the Secretary of the Commission 1p 14799 270 24X  
Fiche 50-397, 82/09/10, B209150315

B209200122 Notice of ASLB constitution IW Smith, chairman & GO Bright &  
J. Harbour, members  
COTTER, B. P. Atomic Safety and Licensing Board Panel 82/09/16  
2pp 14914 283 24X Fiche 50-460, 82/09/16, B209200122

B209230298 Requests confirmation of Coalition for Safe Power address re  
B20910 petition to intervene Reply requested within 10 days  
SMITH, I. W. Atomic Safety and Licensing Board Panel 82/09/21  
ROSOLIE, E. Coalition for Safe Power 1p 14955 222 24X  
Fiche 50-460, 82/09/21, B209230298

B209290110 Notice of appearance in proceeding Certificate of Svc encl  
HARTMAN, S. L. Washington Public Power Supply System HARTMAN, S. L.  
Debevoise & Liberman 82/09/24 3pp 15536 360 24X  
Fiche 50-460, 82/09/24, B209290110

B209290109 Notice of appearance in proceeding  
REYNOLDS, N. S. Washington Public Power Supply System REYNOLDS, N. S.  
Debevoise & Liberman 82/09/27 1p 15542 328 24X  
Fiche 50-460, 82/09/27, B209290109

B209290126 Answer opposing Coalition for Safe Power B20910 request for  
hearing & petition to intervene Petitioner fails to  
establish legal interest for standing & how such interest  
will be affected Certificate of Svc encl  
REYNOLDS, N. S. Washington Public Power Supply System REYNOLDS, N. S.  
Debevoise & Liberman 82/09/27 Atomic Safety and Licensing Board  
Panel 21pp 15536 256 24X Fiche 50-460, 82/09/27, B209290126

#### H General correspondence

B209140211 Forwards WA State Bldg & Const Trades Council resolution  
supporting plant const  
DILGER, R. L. AFL-CIO 82/09/03 NRC - No Detailed Affiliation  
Given 2pp 14786 056 24X Fiche 50-397, 82/09/03, B209140211

#### G Inspection reports, IE Bulletins & correspondence

B204210408 IE Bulletin B2-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, B204210408

B204210409 IE Info Notice B2-32, "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, B204210409

B204210411 IE Info Notice B2-33, "Control of Radiation Levels in  
Restricted Areas Adjacent to Brachytherapy Patients." Svc  
list encl  
COBB, L. J. Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, B204210411

B204210413 IE Info Notice B2-34, "Welds in Main Control Panels." Svc  
list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 47pp 14731 086 24X  
Fiche 50-000, 82/08/20, B204210413

B204210414 IE Info Notice B2-35, "Failure of Three Check Valves on  
HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, B204210414

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
Susquehanna, Shcreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice B2-34,  
"Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08,  
B209200415

#### DOCKET 50-461 CLINTON POWER STATION, UNIT 1

##### A Application/construction stage documents & correspondence

B209080590 Confirmatory action ltr re actions taken per series of  
meetings itemized in encl in response to B20831 telcon NRC  
understanding of actions to assure that facility will be  
constructed per FSAR discussed W/o encl  
KEPPLER, J. G. Region 3, Office of Director 82/09/01 GERSTNER, W. C.  
Illinois Power Co. 3pp 14748 111 24X Fiche 50-461, 82/09/01,  
B209080590

B209150178 Forwards "Licensing Review Group II Position Papers." Vol  
VI, technical discussions & resolutions of six issues  
HOLTZSCHER, D. L. Licensing Review Group II 82/09/03 NOVAK, T. M.  
Assistant Director for Licensing 4pp 14884 208 24X  
Fiche 50-000, 82/09/03, B209150178

--B209150182 "Licensing Review Group II Position Papers." Vol VI,  
technical discussions & resolutions of six issues  
Licensing Review Group II 82/09/03 17pp 24X  
Fiche 50-000, 82/09/03, B209150178

B209140223 Confirms B20903 verbal approval re limited work resumption  
on B20127 confirmatory action ltr Work resumption limited to  
electrical tray & attachment work listed in encl Estimated  
completion time for resident inspector requested  
NORELIUS, C. E. Division of Engineering & Technical Programs  
82/09/10 GERSTNER, W. C. Illinois Power Co. 2pp 14786 053 24X  
Fiche 50-461, 82/09/10, B209140223

B209160390 Forwards final version of "Systematic Assessment of Licensee  
Performance for Clinton Nuclear Generating Station, Jul 1980-  
Sept 1981." reflecting B20608 mgmt meeting Assessment of QA  
commitments warranted  
KEPPLER, J. G. Region 3, Office of Director 82/09/10 GERSTNER, W. C.  
Illinois Power Co. 3pp 14892 047 24X Fiche 50-461, 82/09/10,  
B209160390

--B209160399 "Systematic Assessment of Licensee Performance for Clinton  
Nuclear Generating Station, Jul 1980-Sept 1981."  
Region 3, Office of Director 82/04/30 27pp 14892 050 24X  
Fiche 50-461, 82/09/10, B209160390

--B209160404 Responds to recommendations in NRC systematic assessment of  
licensee performance re: QA mods include dept  
reorganization, relocation of responsibility to executive  
vice president & relocation of dept to site  
GERSTNER, W. C. Illinois Power Co. 82/06/14 HIND, J. A. Division  
of Emergency Preparedness & Operational Support 3pp 14892 077  
24X Fiche 50-461, 82/09/10, B209160390

B209200066 Responds to B20902 telcon re submittal dates associated w/  
new loads issue FSAR Amends 19 & 20 will be submitted on  
B21030 & 1130, respectively Info to be included in amends  
listed  
WALLER, G. E. Illinois Power Co. 82/09/10 THOMAS, C. D.  
Standardization & Special Projects Branch 2pp 14915 063 24X  
Fiche 50-461, 82/09/10, B209200066

B209240163 Confirms B20930 meeting in Glen Ellyn, IL to discuss steps  
to be taken to improve mgt const & insp activities at  
facility  
KEPPLER, J. G. Region 3, Office of Director 82/09/17 GERSTNER, W. C.  
Illinois Power Co. 1p 14971 361 24X Fiche 50-461, 82/09/17,  
B209240163

B209240177 Advises that three sets of electrical instrumentation &  
control drawings, identical to drawings identified in FSAR  
Table 1.7-1, being sent separately  
WALLER, G. E. Illinois Power Co. 82/09/20 THOMAS, C. D.  
Standardization & Special Projects Branch 1p 14970 355 24X  
Fiche 50-461, 82/09/20, B209240177

8209270220 Confirms 820916 discussion re NRC concurrence for limited work resumption. Work can commence only after completion of review & approval of partial release plan & revised insp checklist.  
SPESSARD, R. L. Division of Project & Resident Programs. 82/09/22.  
GERSTNER, W. C. Illinois Power Co. 1p. 14994. 044. 24X  
Fiche 50-461. 82/09/22. 8209270220.

8209280020 Advises that five of six Licensing Review Group II position papers from D. Holtzschler 820903 ltr are incorporated into DL application.  
WULLER, G. E. Illinois Power Co. 82/09/23. THOMAS, C. D.  
Standardization & Special Projects Branch. 2pp. 15523. 197. 24X  
Fiche 50-461. 82/09/23. 8209280020.

#### E. NRC Safety Evaluation Report (SER): suppl's & correspondence

8209030426 Forwards SER Suppl 1: (NUREG-0853) W/c encl.  
BERNARD, H. Standardization & Special Projects Branch. 82/08/13.  
KOCHE, L. F. Illinois Power Co. 1p. 14763. 298. 24X  
Fiche 50-461. 82/08/13. 8209030426.

8209150269 Forwards "Kuosheng Startup Test Rept-Reactor Internals Vibration Monitoring." in response to Clinton SER Confirmatory Issue 9.  
WULLER, G. E. Illinois Power Co. 82/09/09. THOMAS, C. D.  
Standardization & Special Projects Branch. 1p. 14884. 347. 24X  
Fiche 50-000. 82/09/09. 8209150269.

--8209150273 "Kuosheng Startup Test Rept-Reactor Internals Vibration Monitoring."  
\* Taiwan Power Co. 82/09/09. 7pp. 14884. 348. 24X  
Fiche 50-000. 82/09/09. 8209150269.

8209200039 Forwards info re SER Outstanding Issue 6: "Steady State Vibration Acceptance Criteria for Balance of Plant Piping." Piping sys will be evaluated by measuring displacement amplitudes.  
WULLER, G. E. Illinois Power Co. 82/09/15. THOMAS, C. D.  
Standardization & Special Projects Branch. 2pp. 14915. 070. 24X  
Fiche 50-461. 82/09/15. 8209200039.

8209230174 Forwards position papers re SER Outstanding Issues 10(c), 10(d) & 10(e) concerning containment leakage testing requirements. W/c one oversize drawing. Aperture card is available in PDR.  
WULLER, G. E. Illinois Power Co. 82/09/16. THOMAS, C. D.  
Standardization & Special Projects Branch. 11pp. 14950. 171. 24X  
Fiche 50-461. 82/09/16. 8209230174.

8209270241 Forwards status sheets for SER Outstanding Issues 1, 2, 3, 5, 8, 10, 12, 13, 14, 15 & 18.  
WULLER, G. E. Illinois Power Co. 82/09/22. THOMAS, C. D.  
Standardization & Special Projects Branch. 36pp. 14994. 001. 24X  
Fiche 50-461. 82/09/22. 8209270241.

#### F. Security, medical, emergency & fire protection plans

8209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants. App B documents in P. App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records. 82/08/16. ABRAMSON, J.  
Critical Mass Energy Project. App. 14986. 223. 24X  
Fiche 50-000. 82/08/16. 8209230487.

--8107160492 Forwards repts "Nuclear Plant Fire Incident Data Analysis" & "Nuclear Plant Fire Incident Data File." Repts provide statistical analysis of plant fires from 1960s to 1978. Encl to NRC 810609 memo includes fires at plants under const.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/76/26. BRADFORD, P. A. Commissioners. 1p. 14986. 305. 24X  
Fiche 50-000. 82/08/16. 8209230487.

8209030331 Forwards Revision 3 to security force qualification & training program, consisting of minor miscellaneous changes on weapons training & complete revision of App C. Revision withheld (ref 10CFR 2.750).  
KOCHE, L. F. Illinois Power Co. 82/08/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14721. 174. 24X  
Fiche 50-461. 82/08/27. 8209030331.

#### G. Adjudicatory correspondence

8209270120 Advises that intervenor counsel informed NRC in 820923 telcon that intervenor agreed to withdraw Contentions 4, 9 & 12. Further negotiations re partial settlement of proceeding contemplated.  
GODDARD, R. J. Hearing Branch 3. 82/09/24. CLARK, H. K.  
FERGUSON, G. A. PARIS, D. H. Atomic Safety and Licensing Board Panel. 2pp. 14995. 296. 24X  
Fiche 50-461. 82/09/24. 8209270120.

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726. 096. 24X  
Fiche 50-000. 82/08/18. 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890. 248. 24X  
Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765. 063. 24X  
Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731. 086. 24X  
Fiche 50-000. 82/08/20. 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731. 180. 24X  
Fiche 50-000. 82/08/25. 8204210414.

8209130198 Forwards IE Mgt Meeting Rept 50-461/82-13 on 820809 No noncompliance noted.  
KEPPLER, J. G. Region 3, Office of Director. 82/08/27. GERSTNER, W. C. Illinois Power Co. 2pp. 14770. 270. 24X  
Fiche 50-461. 82/08/27. 8209130198.

--8209130201 IE Mgt Meeting Rept 50-461/82-13 on 820809 No noncompliance noted. Major areas discussed: existing stop work recovery plans & proposals re continuing const work activities at facility. Viewgraphs encl.  
KEPPLER, J. G. KNOP, R. C. LIVERMORE, H. H. Division of Project & Resident Programs. 82/08/23. 50pp. 14770. 272. 24X  
Fiche 50-461. 82/08/27. 8209130198.

8209130250 Forwards IE Insp Rept 50-461/82-10 on 820622-25. 0719-23 & 26-30. No noncompliance noted.  
LITTLE, W. S. Division of Engineering & Technical Programs. 82/09/07. GERSTNER, W. C. Illinois Power Co. 2pp. 14779. 267. 24X  
Fiche 50-461. 82/09/07. 8209130250.

--8209130256 IE Insp Rept 50-461/82-10 on 820622-25. 0719-23 & 26-30. No noncompliance noted. Major areas inspected: followup on previously identified insp findings & review of licensee progress in electrical recovery program.  
LOVE, R. S. WILLIAMS, C. C. Division of Engineering & Technical Programs. 82/09/01. 8pp. 14779. 269. 24X  
Fiche 50-461. 82/09/07. 8209130250.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920. 144. 24X  
Fiche 50-000. 82/09/08. 8209200415.

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/23. EISENHUT, D. Division of Licensing. 1p. 14920. 145. 24X  
Fiche 50-000. 82/09/08. 8209200415.

8209140223 Confirms 820903 verbal approval re limited work resumption on 820127 confirmatory action ltr. Work resumption limited to electrical tray & attachment work listed in encl. Estimated completion time for resident inspector requested.  
MORELUS, C. E. Division of Engineering & Technical Programs. 82/09/10. GERSTNER, W. C. Illinois Power Co. 2pp. 14786. 053. 24X  
Fiche 50-461. 82/09/10. 8209140223.

8209160390 Forwards final version of "Systematic Assessment of Licensee Performance for Clinton Nuclear Generating Station, Jul 1980-Sept 1981," reflecting 820606 mgt meeting Assessment of GA commitments warranted.  
KEPPLER, J. G. Region 3, Office of Director. 82/09/10. GERSTNER, W. C. Illinois Power Co. 3pp. 14892. 047. 24X  
Fiche 50-461. 82/09/10. 8209160390.

--B209160399 "Systematic Assessment of Licensee Performance for Clinton Nuclear Generating Station, Jul 1980-Sept 1981."  
\* Region 3, Office of Director 02/04/30 27pp 14892:050 24X  
Fiche 50-461, 82/09/10, B209160399

--B209160404 Responds to recommendations in NRC systematic assessment of licensee performance re: GA mods include dept reorganization, reassignment of responsibility to executive vice president & relocation of dept to site  
GERSTNER, W.C. Illinois Power Co. 82/06/14 HIND, J.A. Division of Emergency Preparedness & Operational Support 3pp 14892:077 24X Fiche 50-461, 82/09/10, B209160399

B209240151 Responds to IE Bulletin 82-01, "Alteration of Radiographs of Welds in Piping Subassemblies." No penetrometer enhancement noted.  
MULLER, G.E. Illinois Power Co. 82/09/13, KEPPLER, J.G. Region 3, Office of Director 2pp 14972:202 24X Fiche 50-461, 82/09/13, B209240151

B209210236 Forwards preservice insp pump program to be added to B20223 preservice exam plan. Twelve oversize drawings encl. Aperture cards are available in PDR.  
MULLER, G.E. Illinois Power Co. 82/09/17, THOMAS, C.O. Standardization & Special Projects Branch 14pp 14933:148 24X Fiche 50-461, 82/09/17, B209210236

B209240163 Confirms B20930 meeting in Glen Ellyn, IL to discuss steps to be taken to improve mgt. const & insp activities at facility.  
KEPPLER, J.G. Region 3, Office of Director 82/09/17 GERSTNER, W.C. Illinois Power Co. 1p 14971:361 24X Fiche 50-461, 82/09/17, B209240163

B209270241 Forwards status sheets for SER Outstanding issues 1, 2, 3, 6, 8, 10, 12, 13, 14, 15 & 18.  
MULLER, G.E. Illinois Power Co. 82/09/22, THOMAS, C.O. Standardization & Special Projects Branch 36pp 14994:001 24X Fiche 50-461, 82/09/22, B209270241

#### S. Reportable occurrences, LERs & related correspondence

B209270265 Interim deficiency re: min separation requirements for certain components of 4,160-volt switchgear. Initially reported on B11002 Requests 90-day extension to complete investigation of cable termination practices & file re: GERSTNER, W.C. Illinois Power Co. 82/09/17, KEPPLER, J.G. Region 3, Office of Director 3pp 14994:115 24X Fiche 50-461, 82/09/17, B209270265

B209270277 Final Deficiency Rept B-04 re improperly tightened jam nuts on structural steel bolted connections in containment bldg. Initially reported on B20907 Engineering change notices issued to clarify installation requirements.  
GERSTNER, W.C. Illinois Power Co. 82/09/17, KEPPLER, J.G. Region 3, Office of Director 5pp 14997:020 24X Fiche 50-461, 82/09/17, B209270277

B209270316 Part 21 re: insufficient tensile strength of 50 pieces 3,000 psi 1/2-inch threaded pipe tees per ASME Code SA-182 F-316 matl requirements. Tees returned to Capital Pipe & Steel Products Co.  
GERSTNER, W.C. Illinois Power Co. 82/09/17, KEPPLER, J.G. Region 3, Office of Director 2pp 14997:299 24X Fiche 50-461, 82/09/17, B209270316

#### DOCKET 50-462 CLINTON POWER STATION, UNIT 2

##### A. Application/construction stage documents & correspondence

B209150178 Forwards "Licensing Review Group II Position Papers." Vol VI technical discussions & resolutions of six issues.  
HOLTZSCHER, D.L. Licensing Review Group II 82/09/03, NOVAK, T.M. Assistant Director for Licensing 4pp 14884:208 24X Fiche 50-000, 82/09/03, B209150178

--B209150182 "Licensing Review Group II Position Papers." Vol VI technical discussions & resolutions of six issues.  
\* Licensing Review Group II 82/09/03 17pp 24X Fiche 50-000, 82/09/03, B209150178

##### F. Security, medical, emergency & fire protection plans

B209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants. App B documents in PDR. App C documents completely withheld (ref FOIA Exemption 5).  
FELTON, J.M. Division of Rules and Records 82/08/16 ABRAMSON, J. Critical Mass Energy Project 4pp 14996:223 24X Fiche 50-000, 82/08/16, B209230487

--B107160492 Forwards repts "Nuclear Plant Fire Incident Data Analysis" & "Nuclear Plant Fire Incident Data File." Repts provide statistical analysis of plant fires from 1960s to 1978. Encl to NRC B10609 memo includes fires at plants under const.  
DIRCKS, W.J. Office of the Executive Director for Operations 81/06/26, BRADFORD, P.A. Commissioners 1p 14986:305 24X Fiche 50-000, 82/08/16, B209230487

##### G. Inspection reports, IE Bulletins & correspondence

B204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726:096 24X Fiche 50-000, 82/08/18, B204210408

B204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19, Consolidated Edison Co. of New York 97pp 14890:248 24X Fiche 50-000, 82/08/19, B204210409

B204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765:063 24X Fiche 50-000, 82/08/20, B204210411

B204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731:086 24X Fiche 50-000, 82/08/20, B204210413

B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731:180 24X Fiche 50-000, 82/08/25, B204210414

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920:144 24X Fiche 50-000, 82/09/08, B209200415

--B209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Weld in Main Control Panels." describes deficiencies.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/23 EISENHUT, D. Division of Licensing 1p 14920:145 24X Fiche 50-000, 82/09/08, B209200415

##### S. Reportable occurrences, LERs & related correspondence

B209270265 Interim deficiency re: min separation requirements for certain components of 4,160-volt switchgear. Initially reported on B11002 Requests 90-day extension to complete investigation of cable termination practices & file re: GERSTNER, W.C. Illinois Power Co. 82/09/17, KEPPLER, J.G. Region 3, Office of Director 3pp 14994:115 24X Fiche 50-461, 82/09/17, B209270265

#### DOCKET 50-466 ALLENS CREEK NUCLEAR STATION, UNIT 1

##### A. Application/construction stage documents & correspondence

B209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497, "Precursors to Potential Severe Core Damage Accidents: 1969-1979 Status Rept." Info relates directly to issues on probability of accidents for nuclear power reactors.  
PURPLE, R.A. Assistant Director for Licensing, FIN 8-1583 82/08/09 Atomic Safety and Licensing Board Panel 30pp 14890:215 24X Fiche 50-000, 82/08/09, B209150463

##### G. Adjudicatory correspondence

B209010287 Advises that plants have been canceled Alternative dispositions of application to be discussed w/NRC Certificate of Svc encl.  
NEWMAN, J.R. Lowenstein, Newman, Reis, Axelrad & Toll, NEWMAN, J.R. Houston Lighting & Power Co. 82/08/27, WOLFE, S.J., LINENBERGER, G. Atomic Safety and Licensing Board Panel 3pp 14704:150 24X Fiche 50-466, 82/08/27, B209010287

## DOCKETED ITEMS

B209030262 Advises that ASLB has terminated writing initial decision due to receipt of B20827 ltr informing of plant cancellation.  
WOLFE, S. J. Atomic Safety and Licensing Board Panel. 82/09/02.  
NEWMAN, J. Lowenstein, Newman, Reis, Axelrad & Toll. NEWMAN, J. Houston Lighting & Power Co. 1p. 14723 356. 24X Fiche 50-466. 82/09/02.  
B209030282

G. Inspection reports, IE Bulletins & correspondence

B204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subas. lies." Svc list encl.  
JOYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14725 046. 24X Fiche 50-000. 82/08/18. B204210408.

B204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000. 82/08/19. B204210409.

B204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000. 82/08/20. B204210411.

B204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000. 82/08/20. B204210413.

B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000. 82/08/25. B204210414.

DOCKET 50-467 ALLENS CREEK NUCLEAR STATION, UNIT 2

G. Adjudicatory correspondence

B209010287 Advises that plants have been canceled Alternative dispositions of application to be discussed w/NRC Certificate of Svc encl.  
NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll. NEWMAN, J. R. Houston Lighting & Power Co. 82/08/27. WOLFE, S. J., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 3pp. 14704 150. 24X Fiche 50-466. 82/08/27. B209010287.

DOCKET 50-469 KUOSHENG POWER STATION, UNIT 1

A. Application/construction stage documents & correspondence

B209150269 Forwards "Kuosheng Startup Test Rept. Reactor Internals Vibration Monitoring." in response to Clinton SER Confirmatory Issue 9.  
WULLER, G. E. Illinois Power Co. 82/09/09. THOMAS, C. D. Standardization & Special Projects Branch. 1p. 14884 347. 24X Fiche 50-000. 82/09/09. B209150269.

--B209150273 "Kuosheng Startup Test Rept. Reactor Internals Vibration Monitoring."  
\* Taiwan Power Co. 82/09/09. 7pp. 14884 348. 24X Fiche 50-000. 82/09/09. B209150269.

DOCKET STN-50-470 CESSAR SYSTEM 80

A. Application/construction stage documents & correspondence

B209210195 Comments that requiring C-E to verify conformance w/ interface requirements for Sys 80 design plants unwarranted & unjustified from technical or policy perspective & contrary to Federal antitrust policy.  
BOUCHEY, G. D. Washington Public Power Supply System. 82/09/10. EISENHUT, D. G. Division of Licensing. 4pp. 14929 043. 24X Fiche 50-470. 82/09/10. B209210195.

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

B209100168 Forwards rept responding to Confirmatory Item 9 of CESSAR SER Rept presents evaluation of natural circulation cooldown w/controlled voiding in Sys 80 NSSS Confirmatory Item 9 closed out.  
SCHERER, A. E. Combustion Engineering, Inc. 82/09/08. EISENHUT, D. G. Division of Licensing. 1p. 14762 028. 24X Fiche 50-470. 82/09/08. B209100168.

--B209100170 "Natural Circulation Cooldown of C-E Sys 80 NSSS."  
\* Combustion Engineering, Inc. 82/09/08. 103pp. 14762 029. 24X Fiche 50-470. 82/09/08. B209100168.

DOCKET 50-471 PILGRIM NUCLEAR POWER STATION, UNIT 2

D. NRC Draft/Final Environmental Statements, supplis & correspondence

B209220463 Supplemental testimony of S Feld & D Nash re FES Chapter B & D Nash previous testimony on need for power Related correspondence.  
FELD, S., NASH, D. NRC - No Detailed Affiliation Given. 77/05/27. 13pp. 14960 320. 24X Fiche 50-471. 77/05/27. B209220463.

T. Hearing transcripts on non-antitrust matters

B209220463 Supplemental testimony of S Feld & D Nash re FES Chapter B & D Nash previous testimony on need for power Related correspondence.  
FELD, S., NASH, D. NRC - No Detailed Affiliation Given. 77/05/27. 13pp. 14960 320. 24X Fiche 50-471. 77/05/27. B209220463.

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

A. Application/construction stage documents & correspondence

B208090224 Forwards draft Tech Specs for facility.  
KOESTER, G. L. Kansas Gas & Electric Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14271 187. 24X Fiche 50-482. 82/08/05. B208090224.

--B208090225 Draft Tech Specs for facility.  
\* Kansas Gas & Electric Co. 82/08/05. 105pp. 14271 188. 24X Fiche 50-482. 82/08/05. B208090224.

B209010165 Forwards results of SNUPPS post-accident shielding study, performed per commitment in FSAR Section 18.2.2.2 re NUREG-0737, Item II.5.2, "Design Review of Plant Shielding." Info will be included in next FSAR revision.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 82/08/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 21pp. 14704 326. 24X Fiche 50-000. 82/08/27. B209010165.

B209210041 Forwards revised response to NRC Question 241.15WC, providing info needed to resolve SER Confirmatory Item A-2 re main dam seepage. Info will be incorporated into FSAR, Revision 10.  
KOESTER, G. L. Kansas Gas & Electric Co. 82/09/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 9pp. 14930 025. 24X Fiche 50-482. 82/09/17. B209210041.

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

B209210108 Forwards Suppl 1 to SER (NUREG-0881) w/o encl.  
YOUNGBLOOD, B. J. Licensing Branch 1. 82/08/26. KOESTER, G. L. Kansas Gas & Electric Co. 32pp. 14937 269. 24X Fiche 50-482. 82/08/26. B209210108.

B209130281 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF WOLF CREEK GENERATING STATION, UNIT 1. Docket No. 50-482 (Kansas Gas and Electric Company, et al.)  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0881 S01. 82/08/31. 30pp. Available at NTIS. \$4.50. 14781 326. 24X Fiche 50-482. 82/08/31. B209130281.

B209210041 Forwards revised response to NRC Question 241.15WC, providing info needed to resolve SER Confirmatory Item A-2 re main dam seepage. Info will be incorporated into FSAR, Revision 10.  
KOESTER, G. L. Kansas Gas & Electric Co. 82/09/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 9pp. 14930 025. 24X Fiche 50-482. 82/09/17. B209210041.

## G. Adjudicatory correspondence

8209030173 Forwards until 820824 itr revising schedule for const completion. New fuel load date is Oct 1984 & commercial operation date is Apr 1985.  
HARMAN, M. Hearings Division. 82/09/02. GLEASON, J. P., PAXTON, H. C., ANDERSON, G. C. Atomic Safety and Licensing Board Panel. 1p.  
14721 285. 24X Fiche 50-482. 82/09/02. 8209030173.

8209140190 Estimates June 1983 to be appropriate time for commencing evidentiary hearing. Intervenor agrees. Svc list encl.  
Related correspondence.  
SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge. SILBERG, J. E. Kansas Gas & Electric Co. 82/09/10. GLEASON, J. P., ANDERSON, G. C., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 2pp.  
14782 329. 24X Fiche 50-482. 82/09/10. 8209140190.

8209280033 Agrees w/applicant estimate that June 1983 appears to be reasonable date for commencement of evidentiary hearings.  
HARMAN, M. Hearing Branch 1. 82/09/24. GLEASON, J. P., PAXTON, H. C., ANDERSON, G. C. Atomic Safety and Licensing Board Panel. 1p.  
15523 193. 24X Fiche 50-482. 82/09/24. 8209280033.

## D. Advisory Committee on Reactor Safeguards reports &amp; correspondence

8208010070 Summary of ACRS Subcommittee on Wolf Creek Generating Station 820421-22 meeting in Emporia, KS re DL application.  
\* ACRS - Advisory Committee on Reactor Safeguards. 82/07/09.  
ACRS - Advisory Committee on Reactor Safeguards. 34pp. 14946 075.  
24X Fiche 50-482. 82/07/09. 8208010070.

8209210068 Responds to recommendations & requests made at 265th ACRS meeting, per 820708 memo. Items include Wolf Creek & Palisades SER, occupational exposure, control room isolation, hafnium control rod insp & liquid effluent offsite doses.  
GOODWIN, E. F. Technical Support Branch. 82/08/16. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 4pp. 14937 212. 24X Fiche 50-000. 82/08/16. 8209210068.

--8206270331 Forwards list of recommendations & requests made at 265th ACRS meeting on 820506-08, per agreement.  
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 82/07/08. DIRCKS, W. J., REHM, T. Office of the Executive Director for Operations. 5pp. 14937 216. 24X Fiche 50-000. 82/08/16. 8209210068.

--8205270631 Discusses application for DL for Wolf Creek plant. Unit can be operated at power levels up to 3425 MW w/o undue risk to health & safety of public if due consideration given to const, staffing, training & preoperational testing.  
SHEWMON, P. ACRS - Advisory Committee on Reactor Safeguards. 82/05/11. PALLADINO, N. J. Commissioners. 3pp. 14937 227. 24X Fiche 50-000. 82/08/16. 8209210068.

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000. 82/08/18. 8204210408.

8209140255 Forwards IE Insp Rept 50-482/82-09 on 820501-0630 No noncompliance noted.  
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/18. KOESTER, G. L. Kansas Gas & Electric Co. 2pp. 14785 324. 24X Fiche 50-482. 82/08/18. 8209140255.

--8209140258 IE Insp Rept 50-482/82-09 on 820501-0630 No noncompliance noted. Major areas inspected: licensee action re 10CFR50.55(e) deficiency repts, IE bulletins & circulars & previous insp findings & welder qualification activities.  
VANDEL, T. E., JAUDON, J. P. Division of Resident, Reactor Project & Engineering Programs. 82/08/10. 14pp. 14785 326. 24X Fiche 50-482. 82/08/18. 8209140255.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000. 82/08/20. 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X Fiche 50-000. 82/08/25. 8204210414.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X Fiche 50-000. 82/09/08. 8209200415.

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/23. EISENHUT, D. Division of Licensing. 1p. 14920 145. 24X Fiche 50-000. 82/09/08. 8209200415.

## 5. Reportable occurrences, LERs &amp; related correspondence

8209160175 Interim deficiency rept re nonconforming nuclear coatings applied in reactor bldg. Two-phase test program developed. Phase one scheduled to begin on or about 820901. Next rept will be submitted by 830112.  
KOESTER, G. Kansas Gas & Electric Co. 82/08/30. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 1p. 14899 033. 24X Fiche 50-482. 82/08/30. 8209160175.

8209090251 Interim deficiency rept re Limitorque operators-sheared pinion keys. Initially reported on 820804. Development of plan to resolve concern for all valves w/limitorque operators underway. Next rept expected by 830303.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 82/09/03. KEPLER, J. G. Region 3, Office of Director. COLLINS, J. T. Region 4, Office of Director. 2pp. 14757 078. 24X Fiche 50-000. 82/09/03. 8209090251.

8209090256 Interim deficiency rept re undetectable failure in solid state protection sys. Initially reported on 820804. Recommended revisions to testing procedures & possible design changes under review. Next rept expected by 830303.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 82/09/03. KEPLER, J. G. Region 3, Office of Director. COLLINS, J. T. Region 4, Office of Director. 2pp. 14758 361. 24X Fiche 50-000. 82/09/03. 8209090256.

8209160133 Final deficiency rept re failure of Westinghouse EMD valves, also submitted per IE Bulletin 81-02. Corrective action taken or planned for affected valves prior to fuel loading encl.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 82/09/03. KEPLER, J. G. Region 3, Office of Director. COLLINS, J. T. Region 4, Office of Director. 4pp. 14891 215. 24X Fiche 50-000. 82/09/03. 8209160133.

8209200148 Interim deficiency rept re inadequate main control room special scope items. Noncategory I seismic sys installed per recent procedural changes. Mat'l documentation assessed. Next rept will be provided by 821216.  
KOESTER, G. L. Kansas Gas & Electric Co. 82/09/09. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14914 221. 24X Fiche 50-482. 82/09/09. 8209200148.

## DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497, "Precursors to Potential Severe Core Damage Accidents: 1969-1979 Status Rept." Info relates directly to issues on probability of accidents for nuclear power reactors.  
PURPLE, R. A. Assistant Director for Licensing. FIN 8-1563. 82/08/09. Atomic Safety and Licensing Board Panel. 30pp. 14890 215. 24X Fiche 50-000. 82/08/09. 8209150463.

8209290318 Board Notification 82-81 forwards new info on control rod drive guide tube support pin failures at Westinghouse plants.  
NOVAK, T. M. Assistant Director for Licensing. 82/08/16. Atomic Safety and Licensing Board Panel. 5pp. 15563 211. 24X Fiche 50-000. 82/08/16. 8209290318.

## DOCKETED ITEMS

8209010165 Forwards results of SNUPPS post-accident shielding study, performed per commitment in FSAR Section 18.2.2.2 re NUREG-0737, Item 11.8.2, "Design Review of Plant Shielding." Info will be included in next FSAR revision.  
PETRIC, N.A. Standardized Nuclear Unit Power Plant System.  
82/08/27 DENTON, H.R. Office of Nuclear Reactor Regulation.  
Director. 21pp. 14704 326 24X Fiche 50-000. 82/08/27. 8209010165.

8209080030 Advises of change in designated group responsible for auditing radiation protection program. Audit activities now under responsibility of QA dept instead of Nuclear Engineering.  
SCHNELL, D.F. Union Electric Co. 82/08/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 14734 169 24X Fiche 50-483. 82/08/27. 8209080030.

8209270043 Forwards request for addl info re pump & valve & purge valve operability Audit to be conducted in Mar 1983.  
YOUNGBLOOD, B.J. Licensing Branch 1. 82/09/07. SCHNELL, D.F. Union Electric Co. 33pp. 15517 270 24X Fiche 50-483. 82/09/07. 8209270043.

#### F. Security, medical, emergency & fire protection plans

8209010147 Notifies that FEMA will provide updated interim finding on evaluation of revised state & local plans by 821101.  
KRIMM, R.W. Federal Emergency Management Agency. 82/08/17.  
CRIMES, B. Division of Emergency Preparedness. 1p. 14703 341 24X Fiche 50-483. 82/08/17. 8209010147.

8209280588 Notification of 820910 meeting w/util in Bethesda, MD to review offsite emergency preparedness & util interpretation of proposed emergency planning zone boundary.  
EDISON, G.E. Licensing Branch 1. 82/09/01. YOUNGBLOOD, B.J. Licensing Branch 1. 4pp. 15544 313 24X Fiche 50-483. 82/09/01. 8209280588.

#### G. Adjudicatory correspondence

8209010211 Memorandum & order rescheduling prehearing conference from 820902-03 to 820908-09 in Jefferson City, MO.  
GLEASON, J.P. Atomic Safety and Licensing Board Panel. 82/08/27. 1p. 14705 361 24X Fiche 50-483. 82/08/27. 8209010211.

8209080185 Requests attendance of NRC contact at 821209 public hearing in St Louis, MO to answer inquiries on NRC procedures & controls re radionuclide discharges from plant.  
ABRAMSON, A.S. Environmental Protection Agency. 82/08/27.  
EISENHUT, D.G. Division of Licensing. 1p. 14740 343 24X Fiche 50-483. 82/08/27. 8209080185.

8209130065 Amend to 820714 response to intervenor JG Reed final particularization of Reed Contentions 1, 2 & 3. Certificate of Svc encl.  
BAXTER, T.A. Union Electric Co. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge. 82/09/07. Atomic Safety and Licensing Board Panel. 4pp. 14777 116 24X Fiche 50-483. 82/09/07. 8209130065.

8209140189 Memorandum & order memorializing 820908 prehearing conference. Changes to hearing schedule listed.  
GLEASON, J.P. Atomic Safety and Licensing Board Panel. 82/09/10. 1pp. 14782 331 24X Fiche 50-483. 82/09/10. 8209140189.

8209150320 Forwards list of interrogatories util withdrew due to info provided in JG Reed deposition. Svc list encl. Related correspondence.  
BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge. BAUSER, D.B. Union Electric Co. 82/09/13. REED, J.G. Reed, J.G. 3pp. 14799 310 24X Fiche 50-483. 82/09/13. 8209150320.

#### H. General correspondence

8209280051 Responds to K. Drey 820528 ltr re facility const. Concerns re honeycombing in base mat & dome of reactor containment bldg & defects in longitudinal welds in piping & fittings in aux investigated.  
DIRCKS, W.J. Office of the Executive Director for Operations. 82/08/27. DANFORTH, J.C. Senate. 7pp. 15547 280 24X Fiche 50-483. 82/08/27. 8209280051.

#### I. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096 24X Fiche 50-000. 82/08/18. 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248 24X Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063 24X Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086 24X Fiche 50-000. 82/08/20. 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 88pp. 14731 180 24X Fiche 50-000. 82/08/20. 8204210414.

8209130197 Forwards IE Insp Rept 50-483/82-06 on 820721-31 & notice of violation on  
SPEL, L. Division of Project & Resident Programs. 82/08/25. SCHNELL, D.F. Union Electric Co. 2pp. 14770 252 24X Fiche 50-483. 82/08/25. 8209130197.

--8209130200 Notice of violation from insp on 820721-31.  
SPENCER, R.L. Region 3, Office of Director. 82/08/25. 1p. 14770 254 24X Fiche 50-483. 82/08/25. 8209130197.

--8209130203 IE Insp Rept 50-483/82-06 on 820721-31 Noncompliance noted. unmarked junction box & supports not installed or inspected per site procedures governing installation of Seismic II/I supports.  
NEISLER, J.H. Region 3, Office of Director. KONKLIN, J.E. Division of Project & Resident Programs. 82/08/18. 4pp. 14770 255 24X Fiche 50-483. 82/08/25. 8209130197.

8209170035 Forwards IE Insp Rept 50-483/82-08 on 820818-20 No noncompliance noted.  
MILLER, J.R. Division of Engineering & Technical Programs. 82/09/02. SCHNELL, D.F. Union Electric Co. 2pp. 14909 307 24X Fiche 50-483. 82/09/02. 8209170035.

--8209170041 IE Insp Rept 50-483/82-08 on 820818-20 No noncompliance noted. Major areas inspected: radiation protection program including organization, initial training, refresher training, radiation protection procedures, facilities & equipment.  
LOVENDALE, P.C., GRANT, W.B., GREGOR, L.R. Division of Engineering & Technical Programs. 82/09/02. 6pp. 14909 309 24X Fiche 50-483. 82/09/02. 8209170035.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T.M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144 24X Fiche 50-000. 82/09/08. 8209200415.

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels. IE Info Notice 82-31, "Weld in Main Control Panels" describes deficiencies.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. EISENHUT, D. Division of Licensing. 1p. 14920 145 24X Fiche 50-000. 82/09/08. 8209200415.

8209240223 Forwards IE Insp Rept 50-483/82-07 on 820809-12 & 25 No noncompliance noted.  
PAPERIELLO, C.J. Division of Emergency Preparedness & Operational Support. 82/09/09. SCHNELL, D.F. Union Electric Co. 2pp. 14973 227 24X Fiche 50-483. 82/09/09. 8209240223.

--8209240364 IE Insp Rept 50-483/82-07 on 820809-12 & 25 No noncompliance noted. Major areas inspected: environ. protection program & placement of NRC TLDs in inner & outer ring network about nuclear power plant.  
OESTMANN, M.J., SCHURACHER, M. Division of Emergency Preparedness & Operational Support. 82/09/08. 6pp. 14973 229 24X Fiche 50-483. 82/09/09. 8209240223.

8209300269 Forwards IE Insp Rept 50-483/82-09 on 820823-25 & notice of violation.  
MORELUS, C.E. Division of Engineering & Technical Programs. 82/09/17. SCHNELL, D.F. Union Electric Co. 2pp. 15551 292 24X Fiche 50-483. 82/09/17. 8209300269.

--8209300274 Notice of violation from insp on 820823-25  
NORELIUS, C. E. Division of Engineering & Technical Programs  
82/09/16. 2pp. 15551 294. 24X Fiche 50-483.82/09/17.600.9300269.

--8209300283 IE Insp Rept 50-483/82-09 on 820823-25 Noncompliance noted:  
failure to provide control over concrete drilling &  
coring & to take adequate corrective action on core &  
drilling work  
ROARKINS, F. C. WILLIAMS, C. C. Division of Engineering & Technical  
Programs 82/09/10. 2pp. 15551 296. 24X Fiche 50-483.82/09/17.  
8209300269.

#### R. Periodic operating reports & related correspondence

8209080620 Submit quarterly followup response to NRC B10529 ltr Fuel  
load delayed until Apr 1984 Press release dtd 820818  
transmitted in 820819 ltr.  
DOUGHERTY, C. J. Union Electric Co. 82/08/31. DENTON, H. R. Office of  
Nuclear Reactor Regulation, Director. 2pp. 14745 300. 24X  
Fiche 50-483.82/08/31.8209080620.

#### S. Reportable occurrences: LERs & related correspondence

8209090090 Interim Deficiency Rept 80-2 re operation of centrifugal  
charging pumps following secondary side high energy line  
breaks Design changes evaluated by Bchtel, Westinghouse &  
utils Final rept expected by 821101  
SCHNELL, D. F. Union Electric Co. 82/08/31. KEPPLER, J. G. Region 3,  
Office of Director. 1p. 14754 349. 24X Fiche 50-483.82/08/31.  
8209090090.

8209090251 Interim deficiency rept re Limitorque operators-sheared  
pinion keys Initially reported on 820804 Development of plan  
to resolve concern for all valves w/Limitorque operators  
underway Next rept expected by 830303  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System  
82/09/03. KEPPLER, J. G. Region 3, Office of Director. COLLINS, J. T.  
Region 4, Office of Director. 2pp. 14757 078. 24X  
Fiche 50-000.82/09/03.8209090251.

8209090256 Interim deficiency rept re undetectable failure in solid  
state protection sys Initially reported on 820804.  
Recommended revisions to testing procedures & possible  
design changes under review Next rept expected by 830303  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System  
82/09/03. KEPPLER, J. G. Region 3, Office of Director. COLLINS, J. T.  
Region 4, Office of Director. 2pp. 14758 361. 24X  
Fiche 50-000.82/09/03.8209090256.

8209160133 Final deficiency rept re failure of Westinghouse EMD valves.  
also submitted per IE Bulletin 81-02 Corrective action  
taken or planned for affected valves prior to fuel loading  
encl  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System  
82/09/03. KEPPLER, J. G. Region 3, Office of Director. COLLINS, J. T.  
Region 4, Office of Director. 4pp. 14891 215. 24X  
Fiche 50-000.82/09/03.8209160133.

8209240401 Final Part 21 rept re possibility of defective  
potentiometers utilized in circuit boards supplied by  
Forsberg Co Initially reported on 820903 All suspect  
components returned to vendor for rework/replacement  
SCHNELL, D. F. Union Electric Co. 82/09/14. KEPPLER, J. G. Region 3,  
Office of Director. 1p. 14974 013. 24X Fiche 50-483.82/09/14.  
8209240401.

#### T. Hearing transcripts on non-antitrust matters

8209130076 Transcript of 820908 prehearing conference in Jefferson  
City, MO. Pp 2. 172-2.243  
\* Atomic Safety and Licensing Board Panel. 82/09/08. 73pp.  
14773 210. 24X Fiche 50-483.82/09/08.8209130076.

#### DOCKET STN-50-485 STERLING POWER NUCLEAR PROJECT, UNIT 1

##### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and  
Enforcement. 82/08/18. Consolidated Edison Co. of New York.  
87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19.  
Consolidated Edison Co. of New York. 97pp. 14890 248. 24X  
Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in  
Unrestricted Areas Adjacent to Brachytherapy Patients." Svc  
list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.  
82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063.  
24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc  
list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20.  
Consolidated Edison Co. of New York. 97pp. 14731 086. 24X  
Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on  
HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25.  
Consolidated Edison Co. of New York. 88pp. 14731 180. 24X  
Fiche 50-000.82/08/25.8204210414.

#### DOCKET STN-50-486 CALLAWAY PLANT, UNIT 2

##### F. Security, medical, emergency & fire protection plans

8209010147 Notifies that FEMA will provide updated interim finding on  
evaluation of revised state & local plans by 821101  
KRIMM, R. W. Federal Emergency Management Agency. 82/08/17.  
KIMES, B. Division of Emergency Preparedness. 1p. 14703 341. 24X  
Fiche 50-483.82/08/17.8209010147.

##### G. Adjudicatory correspondence

8209080185 Requests attendance of NRC contact at 821209 public hearing  
in St Louis, MO to answer inquiries on NRC procedures &  
controls re radwaste discharges from plant.  
ABRAMSON, A. S. Environmental Protection Agency. 82/08/27.  
EISENHUT, D. G. Division of Licensing. 1p. 14740 343. 24X  
Fiche 50-483.82/08/27.8209080185.

#### DOCKET STN-50-488 PERKINS NUCLEAR STATION, UNIT 1

##### G. Adjudicatory correspondence

8209220160 Memorandum & order authorizing withdrawal of application for  
CP w/o prejudice Intervenor request for dismissal  
w/prejudice & for atty fees & costs denied. Proceeding  
terminated.  
SMITH, I. W. Atomic Safety and Licensing Board Panel. 82/09/20.  
Duke Power Co. 25pp. 14942 190. 24X Fiche 50-480.82/09/20.  
8209220160.

##### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and  
Enforcement. 82/08/18. Consolidated Edison Co. of New York.  
87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19.  
Consolidated Edison Co. of New York. 97pp. 14890 248. 24X  
Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in  
Unrestricted Areas Adjacent to Brachytherapy Patients." Svc  
list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.  
82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063.  
24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc  
list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20.  
Consolidated Edison Co. of New York. 97pp. 14731 086. 24X  
Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on  
HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25.  
Consolidated Edison Co. of New York. 88pp. 14731 180. 24X  
Fiche 50-000.82/08/25.8204210414.

## DOCKETED ITEMS

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl.  
NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08. B209200415.

## DOCKET STN-50-489 PERKINS NUCLEAR STATION, UNIT 2

## G. Adjudicatory correspondence

B209220160 Memorandum & order authorizing withdrawal of application for CP w/o prejudice Intervenor request for dismissal w/prejudice & for atty fees & costs denied. Proceeding terminated.  
SMITH, J.W. Atomic Safety and Licensing Board Panel 82/09/20 Duke Power Co. 25pp. 14942 190 24X Fiche 50-488.82/09/20. B209220160

## G. Inspection reports, IE Bulletins &amp; correspondence

B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York. 88pp. 14731 180 24X Fiche 50-000.82/08/25. B204210414.

B204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York. 87pp. 14726 096 24X Fiche 50-000.82/08/18. B204210408.

B204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York. 97pp. 14890 248 24X Fiche 50-000.82/08/19. B204210409.

B204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20 Consolidated Edison Co. of New York. 67pp. 14765 063 24X Fiche 50-000.82/08/20. B204210411.

B204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York. 97pp. 14731 086 24X Fiche 50-000.82/08/20. B204210413.

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl.  
NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08. B209200415.

## DOCKET STN-50-490 PERKINS NUCLEAR STATION, UNIT 3

## G. Adjudicatory correspondence

B209220160 Memorandum & order authorizing withdrawal of application for CP w/o prejudice Intervenor request for dismissal w/prejudice & for atty fees & costs denied. Proceeding terminated.  
SMITH, J.W. Atomic Safety and Licensing Board Panel 82/09/20 Duke Power Co. 25pp. 14942 190 24X Fiche 50-488.82/09/20. B209220160

## G. Inspection reports, IE Bulletins &amp; correspondence

B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York. 88pp. 14731 180 24X Fiche 50-000.82/08/25. B204210414.

B204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York. 87pp. 14726 096 24X Fiche 50-000.82/08/18. B204210408.

B204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York. 97pp. 14890 248 24X Fiche 50-000.82/08/19. B204210409.

B204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20 Consolidated Edison Co. of New York. 67pp. 14765 063 24X Fiche 50-000.82/08/20. B204210411.

B204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York. 97pp. 14731 086 24X Fiche 50-000.82/08/20. B204210413.

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl.  
NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08. B209200415.

## DOCKET STN-50-491 CHEROKEE NUCLEAR STATION, UNIT 1

## G. Inspection reports, IE Bulletins &amp; correspondence

B204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York. 87pp. 14726 096 24X Fiche 50-000.82/08/18. B204210408.

B204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York. 97pp. 14890 248 24X Fiche 50-000.82/08/19. B204210409.

B204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20 Consolidated Edison Co. of New York. 67pp. 14765 063 24X Fiche 50-000.82/08/20. B204210411.

B204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York. 97pp. 14731 086 24X Fiche 50-000.82/08/20. B204210413.

B204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York. 88pp. 14731 180 24X Fiche 50-000.82/08/25. B204210414.

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels," encl.

NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000.82/09/08. B209200415.

## DOCKET STN-50-492 CHEROKEE NUCLEAR STATION, UNIT 2

## G. Inspection reports, IE Bulletins &amp; correspondence

B204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York. 87pp. 14726 096 24X Fiche 50-000.82/08/18. B204210408.

B204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York. 97pp. 14890 248 24X Fiche 50-000.82/08/19. B204210409.

# DOCKETED ITEMS

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8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing Ip 14920 144 24X Fiche 50-000.82/09/08.8209200415

## DOCKET STN-50-493 CHEROKEE NUCLEAR STATION, UNIT 3

### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14766 096 24X Fiche 50-000.82/08/18.8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves in HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing Ip 14920 144 24X Fiche 50-000.82/09/08.8209200415

## DOCKET 50-496 MONTAGUE NUCLEAR POWER STATION, UNIT 1

### J. Insurance & indemnity information

8209150220 Forwards Endorsements B1 & B2 to NELA Policy NF-173 & Endorsements 73 & 74 to MAELU Policy MF-52  
SINISI, J. M. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div 82/09/09 SALTZMAN, J. Assistant Director for State & Licensee Relations 5pp 14884 197 24X Fiche 50-000.82/09/09.8209150220

### G. Inspection reports, IE Bulletins & correspondence

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing Ip 14920 144 24X Fiche 50-000.82/09/08.8209200415

## DOCKET 50-497 MONTAGUE NUCLEAR POWER STATION, UNIT 2

### J. Insurance & indemnity information

8209150220 Forwards Endorsements B1 & B2 to NELA Policy NF-173 & Endorsements 73 & 74 to MAELU Policy MF-52  
SINISI, J. M. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div 82/09/09 SALTZMAN, J. Assistant Director for State & Licensee Relations 5pp 14884 197 24X Fiche 50-000.82/09/09.8209150220

### G. Inspection reports, IE Bulletins & correspondence

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing Ip 14920 144 24X Fiche 50-000.82/09/08.8209200415

## DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

### A. Application/construction stage documents & correspondence

8209020051 Addl response to FOIA request for documents re systematic assessment of licensee performance conducted between 1977 & 1982 Forwards Weissman 810617 memo w/minutes of 810616 Systematic Assessment of Licensee Performance Meeting 81-09 FELTON, J. M. Division of Rules and Records 82/07/19 MCCANN, W. D. Austin American-Statesman Austin, TX Ip 14727 112 24X Fiche 50-498.82/07/19.8209020051

8209130428 Approves AD Little, Inc computer code for use in piping sys calculations, based on review of B11009 test problem results  
NOVAK, T. M. Assistant Director for Licensing 82/08/25 OPREA, G. W. Houston Lighting & Power Co. Ip 14792 007 24X Fiche 50-498.82/08/25.8209130428

8209200156 Advises that response to Generic Ltr 81-07, "Control of Heavy Loads," will be submitted by 831215 Delay due to transfer of engineering responsibility from Brown & Root to Bechtel.  
GOLDBERG, J. H. Houston Lighting & Power Co. 82/09/13 NOVAK, T. M. Assistant Director for Licensing 2pp 14914 262 24X Fiche 50-498.82/09/13.8209200156

### C. Utility Environmental Report (ER), amends & correspondence

8209020167 Forwards Amend 5 to environ rept - OL stage, in response to F Miraglia 820428 request for addl info  
GOLDBERG, J. H. Houston Lighting & Power Co. 82/08/31 DENTON, H. Office of Nuclear Reactor Regulation, Director 3pp 14710 034 24X Fiche 50-498.82/08/31.8209020167

--8209020171 Amend 5 to environ rept - OL stage  
GOLDBERG, J. H. Houston Lighting & Power Co. 82/08/31 47pp 14710 037 24X Fiche 50-498.82/08/31.8209020171

### F. Security, medical, emergency & fire protection plans

8209150266 Informs that util will submit fire hazard analysis rept in Jul 1983 to update criteria & methodology sections, which will allow NRC to review util compliance w/10CFR App R  
GOLDBERG, J. H. Houston Lighting & Power Co. 82/09/07 NOVAK, T. M. Assistant Director for Licensing 3pp 14884 301 24X Fiche 50-498.82/09/07.8209150266

### M. Antitrust correspondence

8209240146 Ack receipt of 820818 ltr re documents that representatives of Carter Oil Co produced in proceeding Documents will be destroyed per 820914 telcon  
VOGLER, B. H. Office of the Executive Legal Director 82/09/15 PLUMMER, J. P. Exxon Corp. Ip 15511 356 24X Fiche 50-000.82/09/15.8209240146

### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

## DOCKETED ITEMS

B204210409 IE Info Notice B2-32. "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19.  
Consolidated Edison Co. of New York. 97pp. 14890 248. 24X  
Fiche 50-000. 82/08/19. B204210409.

B204210411 IE Info Notice B2-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000. 82/08/20. B204210411.

B204210413 IE Info Notice B2-34. "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X  
Fiche 50-000. 82/08/20. B204210413.

B204210414 IE Info Notice B2-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731 180. 24X  
Fiche 50-000. 82/08/25. B204210414.

B209270368 Forwards IE Insp Repts 50-498/82-11 & 50-499/82-11 on B20701-31. No noncompliance noted.  
MADSEN, G. L. Division of Resident. Reactor Project & Engineering Programs. 82/09/02. OPREA, G. W. Houston Lighting & Power Co. 2pp. 14998 186. 24X Fiche 50-498. 82/09/02. B209270368.

--B209270375 IE Insp Repts 50-498/82-11 & 50-499/82-11 on B20701-31. No noncompliance noted. Major areas inspected const activities re transfer of engineering & mgt functions from Brown & Root to Bechtel.  
HILL, W. M., BOARDMAN, J. R., HUBACEK, W. G. Division of Resident. Reactor Project & Engineering Programs. 82/08/31. 19pp. 14998 188. 24X Fiche 50-498. 82/09/02. B209270368.

B209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice B2-34. "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920 144. 24X Fiche 50-000. 82/09/08. B209200415.

#### S. Reportable occurrences, LERs & related correspondence

B209030228 Second interim deficiency rept re design of RHR sys. Initially reported on B20326 Addition of continuous or intermittent recirculation sys to circulate fluid through sys under consideration. Final rept expected by B30121.  
OPREA, G. W. Houston Lighting & Power Co. 82/08/30. COLLINS, J. T. Region 4, Office of Director. 4pp. 14722 279. 24X  
Fiche 50-498. 82/08/30. B209030228.

B209160566 First interim deficiency rept re sheared pinion keys on Limitorque motor operators. Initially reported on B20805 Bechtel performing evaluation. Also reportable per Part 21. Next rept by B30128.  
OPREA, G. W. Houston Lighting & Power Co. 82/09/03. COLLINS, J. T. Region 4, Office of Director. 3pp. 14905 258. 24X  
Fiche 50-498. 82/09/03. B209160566.

B209160611 First interim deficiency rept re undetectable failure in solid state protection sys. Initially reported on B20804 Potential corrective actions under evaluation. Next rept expected by B30131.  
OPREA, G. W. Houston Lighting & Power Co. 82/09/03. COLLINS, J. T. Region 4, Office of Director. 3pp. 14905 245. 24X  
Fiche 50-498. 82/09/03. B209160611.

B209200303 Fifth interim deficiency rept re computer program verification methods lacking adequate visibility. Bechtel method for finalizing Brown & Root computer calculations encl. Next rept will be submitted by B21222.  
OPREA, G. W. Houston Lighting & Power Co. 82/09/13. COLLINS, J. T. Region 4, Office of Director. 5pp. 14919 292. 24X  
Fiche 50-498. 82/09/13. B209200303.

B209270198 Final deficiency rept re design of auxiliary feedwater sys (AFWS). Initially reported on B20727 AFWS pump recirculation lines outside isolation valve cubicle will be upgraded to Safety Class 3, Seismic Category 1 piping.  
OPREA, G. W. Houston Lighting & Power Co. 82/09/14. COLLINS, J. T. Region 4, Office of Director. 3pp. 14734 287. 24X  
Fiche 50-498. 82/09/14. B209270198.

B209240224 Final deficiency rept re diesel generator bldg design. Initially reported on B20623 Discrepancies between drawings & calculations evaluated. Redesigns underw:  
OPREA, G. W. Houston Lighting & Power Co. 82/09/17. COLLINS, J. T. Region 4, Office of Director. 8pp. 14972 172. 24X  
Fiche 50-498. 82/09/17. B209240224.

#### DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

##### A. Application/construction stage documents & correspondence

B209020051 Addl response to FOIA request for documents re systematic assessment of licensee performance conducted between 1977 & 1982. Forwards Wessman B10617 memo w/minutes of B10616 Systematic Assessment of Licensee Performance Meeting B1-09. FELTON, J. M. Division of Rules and Records. 82/07/19. MCCANN, W. D. Austin American-Statesman. Austin, TX. 1p. 14727 112. 24X  
Fiche 50-498. 82/07/19. B209020051.

B209130428 Approves AD Little, Inc. computer code for use in piping sys calculations based on review of B11009 test problem results.  
NOVAK, T. M. Assistant Director for Licensing. 82/08/25. OPREA, G. W. Houston Lighting & Power Co. 1p. 14792 007. 24X  
Fiche 50-498. 82/08/25. B209130428.

B209200156 Advises that response to Generic Ltr B1-07. "Control of Heavy Loads," will be submitted by B31215. Delay due to transfer of engineering responsibility from Brown & Root to Bechtel.  
GOLDBERG, J. H. Houston Lighting & Power Co. 82/09/13. NOVAK, T. M. Assistant Director for Licensing. 2pp. 14914 262. 24X  
Fiche 50-498. 82/09/13. B209200156.

##### C. Utility Environmental Report (ER), amends & correspondence

B209020167 Forwards Amend 5 to environ rept - OL stage, in response to F Miraglia B20428 request for addl info.  
GOLDBERG, J. H. Houston Lighting & Power Co. 82/08/31. DENTON, H. Office of Nuclear Reactor Regulation, Director. 3pp. 14710 034. 24X Fiche 50-498. 82/08/31. B209020167.

--B209020171 Amend 5 to environ rept - OL stage.  
GOLDBERG, J. H. Houston Lighting & Power Co. 82/08/31. 47pp. 14710 037. 24X Fiche 50-498. 82/08/31. B209020167.

##### F. Security, medical, emergency & fire protection plans

B209150266 Informs that util will submit fire hazard analysis rept in Jul. 1983 to update criteria & methodology sections, which will allow NRC to review util compliance w/10CFR App R.  
GOLDBERG, J. H. Houston Lighting & Power Co. 82/09/07. NOVAK, T. M. Assistant Director for Licensing. 3pp. 14884 301. 24X  
Fiche 50-498. 82/09/07. B209150266.

##### M. Antitrust correspondence

B209240146 Ack receipt of B20818 ltr re documents that representatives of Carter Oil Co produced in proceeding. Documents will be destroyed, per B20914 telcon.  
VOGLER, B. H. Office of the Executive Legal Director. 82/09/15. PLUMMER, J. P. Exxon Corp. 1p. 15511 356. 24X Fiche 50-000. 82/09/15. B209240146.

##### G. Inspection reports, IE Bulletins & correspondence

B204210408 IE Bulletin B2-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 97pp. 14726 096. 24X Fiche 50-000. 82/08/18. B204210408.

B204210409 IE Info Notice B2-32. "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X  
Fiche 50-000. 82/08/19. B204210409.

B204210411 IE Info Notice B2-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000. 82/08/20. B204210411.

B204210413 IE Info Notice B2-34. "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X  
Fiche 50-000. 82/08/20. B204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731:180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209270368 Forwards IE Insp Repts 50-498/82-11 & 50-499/82-11 on 82/01-31. No noncompliance noted.  
MAUGEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/09/02 OPREA, G. W. Houston Lighting & Power Co. 2pp 1499B:186 24X Fiche 50-498, 82/09/02, 8209270368

--8209270375 IE Insp Repts 50-498/82-11 & 50-499/82-11 on 82/01-31. No noncompliance noted. Major areas inspected const activities re transfer of engineering & mgt functions from Brown & Root to Bechtel.  
HILL, W. M., BOARDMAN, J. R., HUBACEK, W. G. Division of Resident, Reactor Project & Engineering Programs 82/08/31 19pp 1499B:188 24X Fiche 50-498, 82/09/02, 8209270368

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920:144 24X Fiche 50-000, 82/09/08, 8209200415

#### 5 Reportable occurrences, LERs & related correspondence

8209030228 Second interim deficiency rept re design of RHR sys. Initially reported on 820326. Addition of continuous or intermittent recirculation sys to circulate fluid through sys under consideration. Final rept expected by 830121.  
OPREA, G. W. Houston Lighting & Power Co. 82/08/30 COLLINS, J. T. Region 4, Office of Director 3pp 14722:279 24X  
Fiche 50-498, 82/08/30, 8209030228

8209160566 First interim deficiency rept re shared pinion keys on Limitorque motor operators. Initially reported on 820805. Bechtel performing evaluation. Also reportable per Part 21. Next rept by 830128.  
OPREA, G. W. Houston Lighting & Power Co. 82/09/03 COLLINS, J. T. Region 4, Office of Director 3pp 14905:258 24X  
Fiche 50-498, 82/09/03, 8209160566

8209160611 First interim deficiency rept re undetectable failure in solid state protection sys. Initially reported on 820804. Potential corrective actions under evaluation. Next rept expected by 830131.  
OPREA, G. W. Houston Lighting & Power Co. 82/09/03 COLLINS, J. T. Region 4, Office of Director 3pp 14905:245 24X  
Fiche 50-498, 82/09/03, 8209160611

8209200303 Fifth interim deficiency rept re computer program verification methods lacking adequate visibility. Bechtel method for finalizing Brown & Root computer calculations encl. Next rept will be submitted by 821222.  
OPREA, G. W. Houston Lighting & Power Co. 82/09/13 COLLINS, J. T. Region 4, Office of Director 5pp 14919:292 24X  
Fiche 50-498, 82/09/13, 8209200303

8209270198 Final deficiency rept re design of auxiliary feedwater sys (AFWS). Initially reported on 820727. AFWS pump recirculation lines outside isolation valve cubicle will be upgraded to Safety Class 3, Seismic Category 1 piping.  
OPREA, G. W. Houston Lighting & Power Co. 82/09/14 COLLINS, J. T. Region 4, Office of Director 3pp 14994:287 24X  
Fiche 50-498, 82/09/14, 8209270198

#### DOCKET 50-500 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

##### G Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726:096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890:248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765:063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731:086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731:180 24X  
Fiche 50-000, 82/08/25, 8204210414

#### DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 3

##### G Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726:096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890:248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765:063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731:086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731:180 24X  
Fiche 50-000, 82/08/25, 8204210414

#### DOCKET 50-502 HAVEN NUCLEAR PLANT, UNIT 1

##### G Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726:096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890:248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765:063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731:086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731:180 24X  
Fiche 50-000, 82/08/25, 8204210414

## DOCKETED ITEMS

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

## A. Application/construction stage documents &amp; correspondence

8209290313 Advises that acceptance review sufficiently complete for NRC to docket application for OL Application should include listed number of copies of general & financial info. environ rept - OL stage & FSAR  
EISENHUT, D. G. Division of Licensing 82/08/20. FERGUSON, R. L. Washington Public Power Supply System 77pp 15563 095. 24X Fiche 50-508, 82/08/20, 8209290313

8209030265 Ack receipt of 820820 ltr re NRC acceptance review of OL application  
BOUCHEY, G. D. Washington Public Power Supply System 82/08/26.  
MIRAGLIA, F. J. Licensing Branch 3. 2pp 14723 025. 24X Fiche 50-508, 82/08/26, 8209030265

8209100109 Forwards notices of receipt of application for facility OL, availability of applicant environ rept, consideration of issuance of facility OL & opportunity for hearing Notices scheduled for publication on 820915  
MIRAGLIA, F. J. Licensing Branch 3. 82/09/01. FERGUSON, R. L. Washington Public Power Supply System 2pp 14760 339. 24X Fiche 50-508, 82/09/01, 8209100109

--8209100114 Notices of receipt of application for facility OL, availability of applicant environ rept, consideration of issuance of facility OL & opportunity for hearing Newspaper notice of opportunity for public participation encl  
SELLS, D. E. Licensing Branch 3. 82/09/01. 8pp 14760 341. 24X Fiche 50-508, 82/09/01, 8209100109

8209210133 Forwards Affidavits of Distribution of FSAR, final environ rept, application & general info distribution requested by  
DO Eisenhut 820820 ltr.  
BOUCHEY, G. D. Washington Public Power Supply System 82/09/15.  
MIRAGLIA, F. J. Licensing Branch 3. 7pp 14929 198. 24X Fiche 50-508, 82/09/15, 8209210133

8209210138 Informs that Div of Resident, Reactor Projects & Engineering Programs in Region 3 reorganized Reorganization intended to improve continuity of programs for facilities in const & preoperational testing phases  
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/09/16. LEDDICK, R. S. Washington Public Power Supply System 2pp 14929 206. 24X Fiche 50-508, 82/09/16, 8209210138

8209290131 Requests formal NRC approval of encl ASME Code Case N-245, "Add'l Matls for Subsection NF Class 1, 2, 3 & Main Condenser Component Supports Fabricated w/o Welding, Section III, Div 1." Approval requested to cover strap & rivet matls  
BOUCHEY, G. D. Washington Public Power Supply System 82/09/21.  
MIRAGLIA, F. J. Licensing Branch 3. 16pp 15536 344. 24X Fiche 50-508, 82/09/21, 8209290131

8209300193 Forwards response to NRC 820625 questions re use of IYT-Grinnell pipe clamps  
BOUCHEY, G. D. Washington Public Power Supply System 82/09/22  
MIRAGLIA, F. J. Licensing Branch 3. 2pp 15554 034. 24X Fiche 50-508, 82/09/22, 8209300193

## C. Utility Environmental Report (ER), amends &amp; correspondence

8209100109 Forwards notices of receipt of application for facility OL, availability of applicant environ rept, consideration of issuance of facility OL & opportunity for hearing Notices scheduled for publication on 820915  
MIRAGLIA, F. J. Licensing Branch 3. 82/09/01. FERGUSON, R. L. Washington Public Power Supply System 2pp 14760 339. 24X Fiche 50-508, 82/09/01, 8209100109

--8209100114 Notices of receipt of application for facility OL, availability of applicant environ rept, consideration of issuance of facility OL & opportunity for hearing Newspaper notice of opportunity for public participation encl  
SELLS, D. E. Licensing Branch 3. 82/09/01. 8pp 14760 341. 24X Fiche 50-508, 82/09/01, 8209100109

8209210133 Forwards Affidavits of Distribution of FSAR, final environ rept, application & general info distribution requested by  
DO Eisenhut 820820 ltr.  
BOUCHEY, G. D. Washington Public Power Supply System 82/09/15.  
MIRAGLIA, F. J. Licensing Branch 3. 7pp 14929 198. 24X Fiche 50-508, 82/09/15, 8209210133

## F. Security, medical, emergency &amp; fire protection plans

8209200435 Releases public version of revised emergency preparedness plan  
FELTON, J. M. Division of Rules and Records 82/09/01. Document Management Branch 1p 14923 323. 24X Fiche 50-508, 82/09/01, 8209200435

--8209200438 Public version of Revision 0 to emergency preparedness plan for WPPSS Unit 3  
Washington Public Power Supply System 82/04/30. 404pp 14923 327. 24X Fiche 50-508, 82/09/01, 8209200435

## H. General correspondence

8209140211 Forwards WA State Bldg & Const Trades Council resolution supporting plant const  
DILGER, R. L. AFL-CIO 82/09/03. NRC - No Detailed Affiliation Given. 2pp 14786 056. 24X Fiche 50-397, 82/09/03, 8209140211

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

8209210133 Forwards Affidavits of Distribution of FSAR, final environ rept, application & general info distribution requested by  
DO Eisenhut 820820 ltr.  
BOUCHEY, G. D. Washington Public Power Supply System 82/09/15.  
MIRAGLIA, F. J. Licensing Branch 3. 7pp 14929 198. 24X Fiche 50-508, 82/09/15, 8209210133

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18. Consolidated Edison Co. of New York 87pp 14726 096. 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19. Consolidated Edison Co. of New York 97pp 14890 248. 24X Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel, Facilities, Materials & Safeguards 82/08/20. Consolidated Edison Co. of New York 67pp 14765 063. 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20. Consolidated Edison Co. of New York 97pp 14731 086. 24X Fiche 50-000, 82/08/20, 8204210413

8209080518 Forwards IE Insp Rept 50-508/82-15 on 820701-31. No noncompliance noted  
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/08/20. LEDDICK, R. S. Washington Public Power Supply System 2pp 14748 057. 24X Fiche 50-508, 82/08/20, 8209080518

--8209080523 IE Insp Rept 50-508/82-15 on 820701-31. No noncompliance noted. Major areas inspected const activities, exam of welding or safety-related piping & electrical equipment installation.  
ALBERT, W. G.; DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs 82/08/19. 7pp 14748 059. 24X Fiche 50-508, 82/08/20, 8209080518

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25. Consolidated Edison Co. of New York 68pp 14731 180. 24X Fiche 50-000, 82/08/25, 8204210414

8209080567 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-508/82-12  
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/08/30. LEDDICK, R. S. Washington Public Power Supply System 1p 14747 340. 24X Fiche 50-508, 82/08/30, 8209080567

--8209080582 Responds to NRC 820628 ltr re violations noted in IE Insp Rept 50-508/82-12. Corrective actions all weld brace data cards reviewed for compliance & deficient cards corrected  
LEDDICK, R. S. Washington Public Power Supply System 82/07/30.  
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs 2pp 14747 341. 24X Fiche 50-508, 82/08/30, 8209080567

8209200415 Advises that ASLB for Callaway/Comanche Peak/Palo Verde/Susquehanna/Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels," encl.  
 NDVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. Ip. 14920. 144. 24X Fiche 50-000. 82/09/08. 8209200415

8209200196 Ack receipt of 820823 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-508/82-04. STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/09/13. LEDDICK, R. S. Washington Public Power Supply System. Ip. 14914. 035. 24X Fiche 50-508. 82/09/13. 8209200196

--8209200197 Suppl 820921 response to NRC 820413 ltr re violations noted in IE Insp Rept 50-508/82-04. Seismic analysis & insp & repair of deficient welds still in process. Final rept expected by 821119.  
 LEDDICK, R. S. Washington Public Power Supply System. 82/08/23. STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. App. 14914. 036. 24X Fiche 50-508. 82/09/13. 8209200196

#### S. Reportable occurrences, LERs & related correspondence

8209080553 Deficiency rept re linear indications in safe-end welds of safety injection tanks & reactor pump supports. Util & Ebasco presently conferring w/C-E to resolve all concerns. Supplementary info will be provided by 821022.  
 LEDDICK, R. S. Washington Public Power Supply System. 82/08/20. STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. Ip. 14747. 229. 24X Fiche 50-508. 82/08/20. 8209080553

#### DOCKET STN-50-509 WPPSS NUCLEAR PROJECT, UNIT 5

##### A. Application/construction stage documents & correspondence

8209210138 Informs that Div of Resident, Reactor Projects & Engineering Programs in Region 5 reorganized. Reorganization intended to improve continuity of programs for facilities in const & preoperational testing phases.  
 STERNBERG, J. L. Division of Resident, Reactor Project & Engineering Programs. 82/09/16. LEDDICK, R. S. Washington Public Power Supply System. 2pp. 14929. 206. 24X Fiche 50-508. 82/09/16. 8209210138

##### G. Adjudicatory correspondence

8209210305 Order extending time until 820923 for Commission to act to review NRR director denial of two Coalition for Safe Power 10CFR2.206 petitions.  
 CHILK, S. J. Office of the Secretary of the Commission. 82/09/17. Commissioners. Ip. 14932. 135. 24X Fiche 50-509. 82/09/17. 8209210305

8209280225 Advises that Commission declined to review Director's Decision DD-82-6 Time for Commission to act expired. Decision became final agency action on 820923.  
 CHILK, S. J. Office of the Secretary of the Commission. 82/09/27. BELL, N. Coalition for Safe Power. Ip. 15523. 129. 24X Fiche 50-509. 82/09/27. 8209280225

##### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726. 096. 24X Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890. 248. 24X Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765. 063. 24X Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731. 086. 24X Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731. 180. 24X Fiche 50-000. 82/08/25. 8204210414

#### DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

##### A. Application/construction stage documents & correspondence

8209210022 Informs that Region 5, Div of Resident, Reactor Projects & Engineering Program has reorganized. Const & Operation Branches combined & Engineering Programs Section established focusing on reactor licensing.  
 CREWS, J. L. Division of Resident, Reactor Project & Engineering Programs. 82/09/16. ROOT, R. W. Washington Public Power Supply System. 2pp. 14929. 333. 24X Fiche 50-460. 82/09/16. 8209210022

##### F. Security, medical, emergency & fire protection plans

8209140079 Releases public version of revised page to emergency plan. FELTON, J. N. Division of Rules and Records. 82/08/23. Document Management Branch. Ip. 14797. 349. 24X Fiche 50-000. 82/08/23. 8209140079

--8209140084 Forwards public version of revised page to Revision 2 of emergency plan. Revised page adds local fire depts within 20 miles of facility to backup fire protection svcs.  
 BOUCHEY, G. D. Washington Public Power Supply System. 82/08/05. SCHWENGER, A. Licensing Branch 2. 2pp. 14797. 350. 24X Fiche 50-000. 82/08/23. 8209140079

--8209140088 Public version of revised page to Revision 2 of emergency plan re provision of backup fire protection svcs.  
 \* Washington Public Power Supply System. 82/08/05. Ip. 14797. 352. 24X Fiche 50-000. 82/08/23. 8209140079

##### G. Adjudicatory correspondence

8209210305 Order extending time until 820923 for Commission to act to review NRR director denial of two Coalition for Safe Power 10CFR2.206 petitions.  
 CHILK, S. J. Office of the Secretary of the Commission. 82/09/17. Commissioners. Ip. 14932. 135. 24X Fiche 50-509. 82/09/17. 8209210305

8209280225 Advises that Commission declined to review Director's Decision DD-82-6 Time for Commission to act expired. Decision became final agency action on 820923.  
 CHILK, S. J. Office of the Secretary of the Commission. 82/09/27. BELL, N. Coalition for Safe Power. Ip. 15523. 129. 24X Fiche 50-509. 82/09/27. 8209280225

##### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726. 096. 24X Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890. 248. 24X Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765. 063. 24X Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731. 086. 24X Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731. 180. 24X Fiche 50-000. 82/08/25. 8204210414

## DOCKETED ITEMS

## DOCKET 57-514 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
 JORDAN, E L Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
 COBB, L I Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
 JORDAN, E L Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
 JORDAN, E L Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
 NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

## DOCKET 50-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
 JORDAN, E L Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
 COBB, L I Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
 JORDAN, E L Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
 JORDAN, E L Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
 NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

## DOCKET STN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
 JORDAN, E L Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
 COBB, L I Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
 JORDAN, E L Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
 JORDAN, E L Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
 NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

## R. Periodic operating reports &amp; related correspondence

8209210255 Forwards "Socioeconomic Monitoring & Mitigating Rept. Sept 1981."  
 MILLS, L M Tennessee Valley Authority 82/09/10 EISENHUT, D G Division of Licensing 1p 14933 001 24X Fiche 50-518, 82/09/10, 8209210255

--8209210259 "Socioeconomic Monitoring & Mitigating Rept. Sept 1981."  
 \* Tennessee Valley Authority HNP 8209-11 82/09/10 40pp 14933 002 24X Fiche 50-518, 82/09/10, 8209210259

## S. Reportable occurrences, LERs &amp; related correspondence

8209090076 First interim deficiency rept re failure of Kerotest valves to meet seismic criteria Initially reported on 820804 Negotiations underway w/contractor for return of valves Const activities deferred Also reportable per Part 21  
 MILLS, L M Tennessee Valley Authority 82/09/02 O'REILLY, J P Region 2, Office of Director 2pp 14754 189 24X Fiche 50-518, 82/09/02, 8209090076

8209220121 Third interim deficiency rept re Grilling Engineering Branch review of purchase requisitions Initially reported on 820820 Procurement process study completed & being evaluated Next rept by 830319  
 MILLS, L M Tennessee Valley Authority 82/09/15 O'REILLY, J P Region 2, Office of Director 1p 14942 274 24X Fiche 50-000, 82/09/15, 8209220121

8209220237 Third interim deficiency rept re regional quality engineering branch insp of manpower Initially reported on 820120 Procurement process study under review Next rept will be provided by 830318  
 MILLS, L M Tennessee Valley Authority 82/09/15 O'REILLY, J P Region 2, Office of Director 1p 14939 306 24X Fiche 50-000, 82/09/15, 8209220237

8209300338 First interim deficiency rept re voiding of engineering change notices w/o proper review Initially reported on 820816 Util in process of revising Engineering Procedure 4.02 Next rept expected by 830127  
 MILLS, L M Tennessee Valley Authority 82/09/15 O'REILLY, J P Region 2, Office of Director 2pp 15557 161 24X Fiche 50-000, 82/09/15, 8209300338

8209300195 First interim deficiency rept re GA deficiencies on Allis-Chalmers butterfly valves. Initially reported on 820823 Const activities deferred. Final rept will be submitted after final decision re completion or cancellation of project.  
MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15554 036 24X  
Fiche 50-518, 82/09/20, 8209300195

DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

G Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 160 24X  
Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

G Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 160 24X  
Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

R Periodic operating reports & related correspondence

8209210255 Forwards "Socioeconomic Monitoring & Mitigating Rept, Sept 1981."  
MILLS, L. M. Tennessee Valley Authority 82/09/10 EISENHUT, D. G.  
Division of Licensing 1p 14933 001 24X Fiche 50-518, 82/09/10, 8209210255

--8209210259 "Socioeconomic Monitoring & Mitigating Rept, Sept 1981."  
\* Tennessee Valley Authority HNP 588 - 11 82/09/10 40pp  
14933 002 24X Fiche 50-518, 82/09/10, 8209210255

S Reportable occurrences, LERs & related correspondence

8209090076 First interim deficiency rept re failure of Werotest valves to meet seismic criteria. Initially reported on 820804. Negotiations underway w/contractor for return of valves. Const activities deferred. Also reportable per Part 21.  
MILLS, L. M. Tennessee Valley Authority 82/09/02 O'REILLY, J. P.  
Region 2, Office of Director 2pp 14754 189 24X  
Fiche 50-518, 82/09/02, 8209090076

8209220121 Third interim deficiency rept re Quality Engineering Branch review of purchase requisitions. Initially reported on 820120. Procurement process study completed & being evaluated. Next rept by 830319.  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 1p 14942 274 24X  
Fiche 50-000, 82/09/15, 8209220121

8209220237 Third interim deficiency rept re regional quality engineering branch insp. manpower. Initially reported on 820120. Procurement process study under review. Next rept will be provided by 830318.  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 1p 14939 306 24X  
Fiche 50-000, 82/09/15, 8209220237

8209300338 First interim deficiency rept re voiding of engineering change notices w/o proper review. Initially reported on 820816. Util in process of revising Engineering Procedure 4.02. Next rept expected by 830127.  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15557 161 24X  
Fiche 50-000, 82/09/15, 8209300338

8209300195 First interim deficiency rept re GA deficiencies on Allis-Chalmers butterfly valves. Initially reported on 820823. Const activities deferred. Final rept will be submitted after final decision re completion or cancellation of project.  
MILLS, L. M. Tennessee Valley Authority 82/09/20 O'REILLY, J. P.  
Region 2, Office of Director 2pp 15554 036 24X  
Fiche 50-518, 82/09/20, 8209300195

DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

G Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

## DOCKETED ITEMS

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-522, 82/08/25, 8204210414

8209200415 Advises that ASLR for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-522, 82/09/08, 8209200415

## DOCKET 50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8209010324 Notification of contract execution "Geotechnical Engineering Casework Review - II." awarded to US Dept of Army.  
FIELDS, J. A. Technical Assistance Contracts Branch FIN B-8027  
82/07/27 VOLLMER, R. LEAR 3 Division of Engineering 1p  
14707 107 24X Fiche 50-522, 82/07/27, 8209010324

--8209010325 Ltr Contract NRC-03-82-102, "Geotechnical Engineering Casework - II." Randers Work Order 2 re evaluation of subsurface sands Accepted by BJ Branagan on 820727  
HAGAN, Y. F. Technical Assistance Contracts Branch FIN B-8027  
82/07/16 FRIEDLWALL, R. Army, Dept. of Corps of Engineers 4pp  
14707 108 24X Fiche 50-522, 82/07/27, 8209010324

8209080486 Forwards Affidavit of Svc for Amend 26 to PSAR  
THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams 82/09/01  
Office of Nuclear Reactor Regulation, Director 3pp 14745 342  
24X Fiche 50-522, 82/09/01, 8209080486

8209280124 Notification of 820921 meeting w/Util-Northwestern Svcs Co & USGS in Bethesda, MD to discuss program for geologic investigation of May Junction monocline including results of rotary-wash borings.  
MOON, C. W. Licensing Branch 4 82/09/16 ADENSAM, E. Q. Licensing  
Branch 4 3pp 15545 298 24X Fiche 50-522, 82/09/16, 8209280124

## C. Utility Environmental Report (ER), amends &amp; correspondence

8209080097 Forwards Amend 6 to application for site certification/  
environ rept Amend addresses WA State Energy Facility Site  
Evaluation Council application completeness review comments  
on DES (NUREG-0894) & changes resulting from NPDES hearing  
MYERS, R. V. Puget Sound Power & Light Co. 82/08/20 Office of  
Nuclear Reactor Regulation, Director 3pp 14736 001 24X  
Fiche 50-522, 82/08/20, 8209080097

--8209080102 Amend 6 to application for site certification/environ rept  
\* Puget Sound Power & Light Co. 82/08/20 65pp 14736 004  
24X Fiche 50-522, 82/08/20, 8209080097

## D. NRC Draft/Final Environmental Statements, suppis &amp; correspondence

8209020402 Requests clarification of two aspects of FES development  
schedule  
WOLF, J. F. Atomic Safety and Licensing Board Panel 82/08/31  
LEWIS, N. D. Washington, State of 1p 14713 283 24X  
Fiche 50-522, 82/08/31, 8209020402

8209130089 Forward: response to comments on DES per NRC 820722 request  
Uncertainties re MARCH & CORRAL Codes in calculating  
accident probabilities do not invalidate use of codes  
MYERS, R. V. Puget Sound Power & Light Co. 82/09/02 REGA, W. H.  
Siting Analysis Branch 12pp 14777 353 24X Fiche 50-522,  
82/09/02, 8209130089

8209200291 Forwards comments on DES for Facility Socioeconomic impacts  
of Facility operation must be evaluated on regional basis  
TUCKER, S. C. Construction Impact Group 82/09/10 NORRIS, J.  
Division of Licensing 6pp 14919 355 24X Fiche 50-522, 82/09/10,  
8209200291

## G. Adjudicatory correspondence

8209010330 Response to ASLR 820702 memorandum & order submitting  
clarification of representation  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission 82/07/16  
3pp 14704 084 24X Fiche 50-522, 82/07/16, 8209010330

--8209010331 Affidavit of L. George Columbia River Inter-Tribal Fish  
Commission does not represent Columbia River Treaty tribe  
GEORGE, L. Columbia River Inter-Tribal Fish Commission 82/07/09  
3pp 14704 086 24X Fiche 50-522, 82/07/16, 8209010330

--8209010332 Motion for admission of second suppl to petition to  
intervene  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission  
82/07/16 Atomic Safety and Licensing Board Panel 2pp  
14704 089 24X Fiche 50-522, 82/07/16, 8209010330

--8209010333 Second suppl to petition to intervene, listing contentions &  
bases for contentions  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission  
82/07/16 Atomic Safety and Licensing Board Panel 40pp  
14704 091 24X Fiche 50-522, 82/07/16, 8209010330

--8209010334 Confirms 820608 telcon requesting NRC response to Columbia  
River Inter-Tribal Fish Commission & Yakima Indian Nation  
petitions to intervene, DES & submittals from listed groups  
Certificate of Svc encl.  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission  
82/06/10 BLACK, R. Hearing Branch 3 4pp 14704 132 24X  
Fiche 50-522, 82/07/16, 8209010330

--8209010335 Statement supporting Yakima Indian Nation petition to  
intervene Many aspects of petition germane only to  
representation by Yakima Indian Nation  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission  
82/07/20 Atomic Safety and Licensing Board Panel 4pp  
14704 136 24X Fiche 50-522, 82/07/16, 8209010330

8209100188 Motion for summary disposition of Coalition for Safe Power  
Contention 26 No genuine issue of matl fact exists Basis for  
contention was PSAR Section 3.10 which has subsequently been  
amended Related correspondence  
FRANTZ, S. P. Puget Sound Power & Light Co. 82/09/01 Atomic  
Safety and Licensing Board Panel 4pp 14759 227 24X  
Fiche 50-522, 82/09/01, 8209100188

--8209100190 Statement of matl fact as to which there is no genuine  
issue on Coalition for Safe Power Contention 26  
FRANTZ, S. P. Puget Sound Power & Light Co. FRANTZ, S. P.  
Lowenstein, Neuman, Reis, Axelrad & Toll 82/09/01 Atomic Safety  
and Licensing Board Panel 1p 14759 231 24X  
Fiche 50-522, 82/09/01, 8209100188

--8209100192 Affidavit of R. V. Myers supporting motion for summary  
disposition of Coalition for Safe Power Contention 26  
Seismic Category I electrical equipment will be qualified  
per IEEE 344-1975 & Reg Guide 1.14/Certificate of Svc  
MYERS, R. V. Puget Sound Power & Light Co. 82/08/27 4pp  
14759 236 24X Fiche 50-522, 82/09/01, 8209100188

8209100259 First set of interrogatories Related correspondence  
THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins,  
Cole, Stone, Olsen & Williams 82/09/01 Coalition for Safe  
Power 6pp 14761 290 24X Fiche 50-522, 82/09/01, 8209100259

--8209100260 First set of interrogatories Related correspondence  
THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins,  
Cole, Stone, Olsen & Williams 82/09/01 National Wildlife  
Federation 8pp 14761 296 24X Fiche 50-522, 82/09/01,  
8209100259

--8209100264 First set of interrogatories Certificate of Svc encl.  
Related correspondence  
THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins,  
Cole, Stone, Olsen & Williams 82/09/01 Natural Resources  
Defense Council 8pp 14761 304 24X Fiche 50-522, 82/09/01,  
8209100259

8209130030 Memorandum & order denying Columbia River Inter-Tribal Fish  
Commission petition to intervene & granting Yakima Indian  
Nation petition to intervene subj to filing at least one  
acceptable contention by 821001  
WOLF, J. F., HOOPER, F. F., LINDBERGER, G. Atomic Safety and Licensing  
Board Panel 82/09/03 Columbia River Inter-Tribal Fish  
Commission 7pp 14777 105 24X Fiche 50-522, 82/09/03, 8209130030

8209150301 First set of interrogatories re Contentions 14, 29, 30 & 35.  
Certificate of Svc encl Related correspondence  
BELL, N. Coalition for Safe Power 82/09/07 Puget Sound Power &  
Light Co. 10pp 14799 290 24X Fiche 50-522, 82/09/07, 8209150301

8209140209 Reply to 820831 ltr to WA State Energy Facility Site  
Evaluation Council Date of 821216 is for probable release of  
FES not DES Util plans to file Amend 7 to ASC environ rept  
THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams THOMSEN, F. T.  
Puget Sound Power & Light Co. 82/09/09 WOLF, J. F. Atomic Safety  
& Licensing Board Panel 3pp 14786 062 24X  
Fiche 50-522, 82/09/09, 8209140209

# DOCKETED ITEMS

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820910093 Informs that time for Commission to review ALAB-683 has expired. Commission declined review. Decision became final agency action on 820907.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/10.  
Office of the Executive Legal Director. 1p. 14775.022 24X  
Fiche 50-522. 82/09/10. 82-19130093

8209150298 Motion for extension of time until 820923 to file responses to applicant first set of interrogatories. Staff will be absent from ofc 820911-23. Certificate of Svc encl. Related correspondence.  
BELL, N. Coalition for Safe Power. 82/09/10. Atomic Safety and Licensing Board Panel. 2pp. 14799.313 24X Fiche 50-522. 82/09/10. 8209150298

8209160103 Responds to 820830 ltr re existence & unique concerns of Yakima Indian Nation when contentions are accepted by ASLB.  
NRC & Energy Facility Site Evaluation Council wish to meet w/Nation.  
BLACK, R. L. Hearing Branch 3. 82/09/14. JIM, K. Yakima Indian Nation. 4pp. 14891.297 24X Fiche 50-522. 82/09/14. 8209160103

8209210283 Motion for extension of time until 821004 to respond to applicant interrogatories. Counsel was unavailable when interrogatories arrived. Certificate of Svc encl.  
THATCHER, T. L. National Wildlife Federation. THATCHER, T. L. Oregon Environmental Council. THATCHER, T. L. Thatcher, T. L. 82/09/15.  
Atomic Safety and Licensing Board Panel. 3pp. 14927.048. 24X  
Fiche 50-522. 82/09/15. 8209210283

8209200116 Memorandum & order granting Coalition for Safe Power motion for extension of time until 820930 to answer applicant 820901 interrogatories.  
WOLF, J. F. Atomic Safety and Licensing Board Panel. 82/09/16.  
Coalition for Safe Power. 1p. 14914.329 24X Fiche 50-522. 82/09/16. 8209200116

8209270120 Memorandum & order granting applicant motion to dismiss Coalition for Safe Power Contention 26 Amend 24 to power - applicant answer to NRC Question 271.1 mooted issue.  
WOLF, J. F. WOLPER, F. F. LINENBERGER, G. Atomic Safety and Licensing Board Panel. 82/09/16. Puget Sound Power & Light Co. 2pp. 14914.331 24X Fiche 50-522. 82/09/16. 8209270120

8209210289 First set of interrogatories.  
CAVANAGH, R. Natural Resources Defense Council. CAVANAGH, R. Cavanagh, R. 82/09/17. Puget Sound Power & Light Co. 6pp. 14927.024 24X Fiche 50-522. 82/09/17. 8209210289

8209210292 Response to first set of interrogatories. Certificate of Svc encl.  
CAVANAGH, R. Natural Resources Defense Council. CAVANAGH, R. Affiliations Unknown. 82/09/17. Puget Sound Power & Light Co. 9pp. 14925.193 24X Fiche 50-522. 82/09/17. 8209210292

8209240144 Memorandum & order granting Natl Wildlife Federation & OR Environ Council motion for extension of time until 821004 to respond to until 820901 interrogatories.  
WOLF, J. F. Atomic Safety and Licensing Board Panel. 82/09/22.  
National Wildlife Federation. 1p. 14968.324 24X  
Fiche 50-522. 82/09/22. 8209240144

8209280299 Notice of appeal of ASLB 820908 memorandum & order denying 820505 petition to intervene. Supporting brief encl.  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission. 82/09/23.  
1p. 15521.224 24X Fiche 50-522. 82/09/23. 8209280299

8209280301 Memorandum supporting appeal of ASLB 820908 memorandum & order denying 820505 petition to intervene or alternatively, to remand petition to ASLB for further clarification on question of standing. Certificate of Svc & exhibit encl.  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission. 82/09/23.  
Atomic Safety and Licensing Board Panel. 21pp. 15521.225 24X Fiche 50-522. 82/09/23. 8209280299

8209300276 Notice of ASLB constitution for CP proceeding. BF Ellipin, chairman & CN Kohl & RL Gotchy, panel members.  
TOMPKINS, B. A. Atomic Safety and Licensing Appeal Panel. 82/09/28.  
1p. 15557.155 24X Fiche 50-522. 82/09/28. 8209300276

## H. General correspondence

8209080654 Requests that all correspondence re facility be addressed to MV Stimac at listed address.  
MYERS, R. V. Puget Sound Power & Light Co. 82/08/30. DENTON, H. R. ADENSAH, E. Office of Nuclear Reactor Regulation, Director. 1p. 14745.128 24X Fiche 50-522. 82/08/30. 8209080654

## G. Inspection reports. IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office. Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726.096 24X Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890.248 24X Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to & brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765.063 24X Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731.086 24X Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731.180 24X Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
JYAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920.144 24X Fiche 50-000. 82/09/08. 8209200415

## DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

### A. Application/construction stage documents & correspondence

8209010324 Notification of contract execution: "Geotechnical Engineering Casework Review - II," awarded to US Dept of Army.  
FIELDS, J. A. Technical Assistance Contracts Branch. FIN B-8027. 82/07/27. VOLLMER, R. LEAR, G. Division of Engineering. 1p. 14707.107 24X Fiche 50-522. 82/07/27. 8209010324

8209010326 Ltr Contract NRC-03-82-102, "Geotechnical Engineering Casework - II." Renders Work Order 2 re evaluation of subsurface sands. Accepted by BJ Branagan on 820727.  
HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-8027. 82/07/16. FRIEDENWALD, R. Army, Dept of, Corps of Engineers. 4pp. 14707.108 24X Fiche 50-522. 82/07/27. 8209010324

8209080486 Forwards Affidavit of Svc for Amend 26 to PSAR.  
THOMSEN, F. T. Perkins, Coia, Stone, Olsen & Williams. 82/09/01. Office of Nuclear Reactor Regulation, Director. 3pp. 14745.347 24X Fiche 50-522. 82/09/01. 8209080486

8209280124 Notification of - /21 meeting w/util. Northwestern Svcs Co & USGS in Bethesda, MD to discuss program for geologic investigation of May Junction monocline, including results of rotary-wash borings.  
MOON, C. W. Licensing Branch 4. 82/09/16. ADENSAH, E. G. Licensing Branch 4. 3pp. 15545.258 24X Fiche 50-522. 82/09/16. 8209280124

### C. Utility Environmental Report (ER), amendments & correspondence

8209080097 Forwards Amend 6 to application for site certification/environ rept. Amend addresses WA State Energy Facility Site Evaluation Council application completeness review comments on DES (NUREG-0894) & changes resulting from NPDES hearing.  
MYERS, R. V. Puget Sound Power & Light Co. 82/08/20. Office of Nuclear Reactor Regulation, Director. 3pp. 14736.001 24X Fiche 50-522. 82/08/20. 8209080097

8209080102 Amend 6 to application for site certification/environ rept.  
\* Puget Sound Power & Light Co. 82/08/20. 656pp. 14736.004 24X Fiche 50-522. 82/08/20. 8209080097

## DOCKETED ITEMS

D. NRC Draft/Final Environmental Statements, suppis & correspondence

--8209020402 Requests clarification of two aspects of FES development schedule  
WOLF, J. F. Atomic Safety and Licensing Board Panel 82/08/31.  
LEWIS, N. D. Washington State of Ip 14713 283 24X  
Fiche 50-522, 82/08/31, 8209020402

8209130089 Forwards response to comments on DES per NRC 820722 request. Uncertainties re MARCH & CORRAL Codes in calculating accident probabilities do not invalidate use of codes.  
MYERS, R. V. Puget Sound Power & Light Co. 82/09/02. REGAN, W. H. Siting Analysis Branch 12pp 14777 353 24X Fiche 50-522, 82/09/02, 8209130089.

8209200291 Forwards comments on DES for facility Socioeconomic impact of facility operation must be evaluated on regional basis.  
TUCKER, S. C. Construction Impact Group 82/09/10. NORRIS, J. Division of Licensing 8pp 14919 355 24X Fiche 50-522, 82/09/10, 8209200291

A. Adjudicatory correspondence

8209010330 Response to ASLB 820702 Memorandum & order submitting clarification of representation.  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission. 82/07/16. 2pp 14704 084 24X Fiche 50-522, 82/07/16, 8209010330

--8209010331 Affidavit of L. George Columbia River Inter-Tribal Fish Commission does not represent Columbia River Treaty tribes.  
GEORGE, L. Columbia River Inter-Tribal Fish Commission 82/07/09. 3pp 14704 086 24X Fiche 50-522, 82/07/16, 8209010330.

--8209010332 Motion for admission of second suppl to petition to intervene.  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission. 82/07/16. Atomic Safety and Licensing Board Panel. 2pp 14704 089 24X Fiche 50-522, 82/07/16, 8209010330.

--8209010333 Second suppl to petition to intervene, listing contentions & bases for contentions.  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission. 82/07/16. Atomic Safety and Licensing Board Panel. 40pp 14704 091 24X Fiche 50-522, 82/07/16, 8209010330.

--8209010334 Confirms 820808 telcon requesting NRC response to Columbia River Inter-Tribal Fish Commission & Yakima Indian Nation petitions to intervene, DES & submittals from listed groups. Certificate of Svc encl.  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission. 82/08/10. BLACK, R. Hearing Branch 3. 4pp 14704 132 24X Fiche 50-522, 82/07/16, 8209010330.

--8209010335 Statement supporting Yakima Indian Nation petition to intervene. Many aspects of petition germane only to representation by Yakima Indian Nation.  
WAPATO, S. T. Columbia River Inter-Tribal Fish Commission. 82/07/20. Atomic Safety and Licensing Board Panel. 4pp 14704 136 24X Fiche 50-522, 82/07/16, 8209010330.

8209100188 Motion for summary disposition of Coalition for Safe Power Contention 26. No genuine issue of matl fact exists. Basis for contention was PSAR Section 3.10 which has subsequently been amended. Related correspondence.  
FRANTZ, S. P. Puget Sound Power & Light Co. 82/09/01. Atomic Safety and Licensing Board Panel. 4pp 14759 227 24X Fiche 50-522, 82/09/01, 8209100188.

--8209100190 Statement of matl fact as to which there is no genuine issue on Coalition for Safe Power Contention 26.  
FRANTZ, S. P. Puget Sound Power & Light Co. FRANTZ, S. P. Lowenstein/Neuman/Reis/Axelrad & Toll 82/09/01. Atomic Safety and Licensing Board Panel. 1p 14759 231 24X Fiche 50-522, 82/09/01, 8209100188.

--8209100192 Affidavit of RV Myers supporting motion for summary disposition of Coalition for Safe Power Contention 26. Ser. smic Category I electrical equipment will be qualified per IEEE 344-1975 & Reg Guide 1.1 W/Certificate of Svc.  
MYERS, R. V. Puget Sound Power & Light Co. 82/08/27. 4pp 14759 232 24X Fiche 50-522, 82/09/01, 8209100188.

8209100259 First set of interrogatories. Related correspondence.  
THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams. 82/09/01. Coalition for Safe Power. 8pp 14761 290 24X Fiche 50-522, 82/09/01, 8209100259.

--8209100260 First set of interrogatories. Related correspondence.  
THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams. 82/09/01. National Wildlife Federation. 8pp 14761 296 24X Fiche 50-522, 82/09/01, 8209100259.

--8209100264 First set of interrogatories. Certificate of Svc encl. Related correspondence.  
THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams. 82/09/01. Natural Resources Defense Council. 8pp 14761 304 24X Fiche 50-522, 82/09/01, 8209100259.

8209130030 Memorandum & order denying Columbia River Inter-Tribal Fish Commission petition to intervene & granting Yakima Indian Nation petition to intervene suby to filing at least one acceptable contention by 821001.  
WOLF, J. F., HOOPER, F. F., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 82/09/03. Columbia River Inter-Tribal Fish Commission. 7pp 14777 105 24X Fiche 50-522, 82/09/03, 8209130030.

8209150301 First set of interrogatories re Contentions 14, 29, 30 & 35. Certificate of Svc encl. Related correspondence.  
BELL, N. Coalition for Safe Power. 82/09/07. Puget Sound Power & Light Co. 10pp 14799 290 24X Fiche 50-522, 82/09/07, 8209150301.

8209140209 Reply to 820831 ltr to WA State Energy Facility Site Evaluation Council. Date of 821216 is for probable release of FES not DES Util plans to file Amend 7 to ASC environ rept.  
THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams. THOMSEN, F. T. Puget Sound Power & Light Co. 82/09/09. WOLF, J. F. Atomic Safety and Licensing Board Panel. 3pp 14786 062 24X Fiche 50-522, 82/09/09, 8209140209.

8209130093 Informs that time for Commission to review ALAB-683 has expired. Commission declined review. Decision became final agency action on 820907.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/10. Office of the Executive Legal Director. 1p 14775 02d 24X Fiche 50-522, 82/09/10, 8209130093.

8209150298 Motion for extension of time until 820923 to file responses to applicant's first set of interrogatories. Staff will be absent from ofc 820911-23. Certificate of Svc encl. Related correspondence.  
BELL, N. Coalition for Safe Power. 82/09/10. Atomic Safety and Licensing Board Panel. 2pp 14799 313 24X Fiche 50-522, 82/09/10, 8209150298.

8209160103 Responds to 820830 ltr re existence & unique concerns of Yakima Indian Nation when contentions are accepted by ASLB. NRC & Energy Facility Site Evaluation Council wish to meet w/Nation.  
BLACK, R. L. Hearing Branch 3. 82/09/14. JIM, R. Yakima Indian Nation. 4pp 14891 297 24X Fiche 50-522, 82/09/14, 8209160103.

8209210283 Motion for extension of time until 821004 to respond to applicant interrogatories. Counsel was unavailable when interrogatories arrived. Certificate of Svc encl.  
THATCHER, T. L. National Wildlife Federation. THATCHER, T. L. Oregon Environmental Council. THATCHER, T. L. Thatcher, T. L. 82/09/15. Atomic Safety and Licensing Board Panel. 3pp 14927 048 24X Fiche 50-522, 82/09/15, 8209210283.

8209200116 Memorandum & order granting Coalition for Safe Power motion for extension of time until 820930 to answer applicant 820901 interrogatories.  
WOLF, J. F. Atomic Safety and Licensing Board Panel. 82/09/16. Coalition for Safe Power. 1p 14914 326 24X Fiche 50-522, 82/09/16, 8209200116.

8209200120 Memorandum & order granting applicant motion to dismiss Coalition for Safe Power Contention 26. Amend 24 to PSAR & applicant answer to NRC Question 271.1 mooted issue.  
WOLF, J. F., HOOPER, F. F., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 82/09/16. Puget Sound Power & Light Co. 2pp 14914 351 24X Fiche 50-522, 82/09/16, 8209200120.

8209210289 First set of interrogatories.  
CAVANAGH, R. Natural Resources Defense Council. CAVANAGH, R. Cavanagh, R. 82/09/17. Puget Sound Power & Light Co. 8pp 14927 029 24X Fiche 50-522, 82/09/17, 8209210289.

8209210292 Response to first set of interrogatories. Certificate of Svc encl.  
CAVANAGH, R. Natural Resources Defense Council. CAVANAGH, R. Affiliation Unknown. 82/09/17. Puget Sound Power & Light Co. 9pp 14925 193 24X Fiche 50-522, 82/09/17, 8209210292.

# DOCKETED ITEMS

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8209240144 Memorandum & order granting Natl Wildlife Federation & OR  
Environ Council motion for extension of time until 821004 to  
respond to until 820901 interrogatories  
WOLF, J F Atomic Safety and Licensing Board Panel 82/09/22  
National Wildlife Federation 1p 14968 324 24X  
Fiche 50-528, 82/09/22, 8209240144

8209280299 Notice of appeal of ASLB 820908 memorandum & order denying  
820505 petition to intervene Supporting brief encl  
WAPATO, S T Columbia River Inter-Tribal Fish Commission 82/09/23  
1p 15521 224 24X Fiche 50-528, 82/09/23, 8209280299

--8209280301 Memorandum supporting appeal of ASLB 820908 memorandum &  
order denying 820505 petition to intervene or alternatively,  
to remand petition to ASLB for further clarification on  
question of standing Certificate of Svc's exhibit encl  
WAPATO, S T Columbia River Inter-Tribal Fish Commission  
82/09/23 Atomic Safety and Licensing Board Panel 21pp  
15521 225 24X Fiche 50-528, 82/09/23, 8209280301

8209300276 Notice of ASLB constitution for CP proceeding SF Ellperin,  
chairman & CN Kohl & RL Gotchy panel members  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 82/09/28  
1p 15557 195 24X Fiche 50-528, 82/09/28, 8209300276

## H. General correspondence

82090800 Requests that all correspondence re Facility be addressed  
to MV Jimac at listed address  
MYERS, R V Puget Sound Power & Light Co 82/08/30 DENTON, H R  
ADENSAH, E Office of Nuclear Reactor Regulation, Director 1p  
14745 128 24X Fiche 50-528, 82/08/30, 8209080084

## G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl  
DEYDUNG, R C Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic  
Cleaning Solvents." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19  
Consolidated Edison Co. of New York 97pp 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in  
Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
GOSB, L I Division of Fuel Facilities, Materials & Safeguards  
82/08/20 Consolidated Edison Co. of New York 67pp 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc  
list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20  
Consolidated Edison Co. of New York 97pp 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on  
HPI Lines to Pass Flow." Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde,  
Susquehanna, Shoreham & Summer are being advised of recent  
info on welds in main control panels IE Info Notice 82-34,  
"Welds in Main Control Panels." encl  
NOVAK, T M Assistant Director for Licensing 82/09/08 Assistant  
Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08,  
8209200415

## DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

### A. Application, construction stage documents & correspondence

8209150463 Board Notification 82-75 forwarding draft NUREG/CR-2497,  
"Precursors to Potential Severe Core Damage Accidents  
1969-1979 Status Rept." Info relates directly to issues on  
probability of accidents for nuclear power reactors  
PURPLE, R A Assistant Director for Licensing FIN 8-1583  
82/08/09 Atomic Safety and Licensing Board Panel 30pp  
14890 215 24X Fiche 50-000, 82/08/09, 8209150463

8209130436 Informs that 820729 response to 820621 request for info re  
geologic features identified as possible faults in proximity  
of site provides sufficient evidence to allow completion of  
backfilling & restoration of trench excavations  
NOVAK, T M Assistant Director for Licensing 82/08/23 VAN  
BRUNT, E E Arizona Public Service Co 2pp 14791 361 24X  
Fiche 50-528, 82/08/23, 8209130436

8209130475 Summary of 820803-05 site audit w/roll EG&G Bechtel & C-E  
re pump & valve operability  
LICITRA, E A Licensing Branch 3 82/08/30 Licensing Branch 3  
6pp 14791 216 24X Fiche 50-528, 82/08/30, 8209130475

8209210098 Advises of intent to raise East Wash dike & access road in  
response to NUREG-0857, Section 2.4.2.1 Two oversize drawings  
encl Aperture cards are available in PDR  
VAN BRUNT, E E Arizona Public Service Co 82/09/16 NOVAK, T  
Assistant Director for Operating Reactors 3pp 14933 142 24X  
Fiche 50-528, 82/09/16, 8209210098

8209210128 Advises of Region 5, Div of Resident Reactor Projects &  
Engineering Programs reorganization Const & Operation  
Branches combined Project responsibility will remain w/one  
branch throughout const & operations  
CREWS, J L Division of Resident Reactor Project & Engineering  
Programs 82/09/16 VAN BRUNT, E E Arizona Public Service Co  
2pp 14925 270 24X Fiche 50-528, 82/09/16, 8209210128

8209290086 Follows up on 820729 telcon re installation of power  
operated relief valves Explanation of history of  
developments & present position on use of valves being  
prepared  
VAN BRUNT, E E Arizona Public Service Co 82/09/23 NOVAK, T M  
Assistant Director for Licensing 1p 15543 339 24X  
Fiche 50-528, 82/09/23, 8209290086

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

8209140343 Provides supplementary info re accuracies & response to  
of post-accident containment instruments per SER Section  
6.2.1.1 Sump water & atmosphere temp monitors, pressure  
monitors & water level instruments addressed  
VAN BRUNT, E E Arizona Public Service Co 82/09/10 NOVAK, T  
Division of Licensing 2pp 14788 052 24X Fiche 50-528, 82/09/10,  
8209140343

## G. Adjudicatory correspondence

8209030281 Reply to PL Hourihan 820913 proposed findings of fact &  
conclusions of law Joint applicant 820726 proposed findings  
should be adopted Certificate of Svc encl  
BISCHOFF, C A Joint Applicants-Palo Verde BISCHOFF, C A Bischoff,  
C A 82/08/30 47pp 14721 141 24X Fiche 50-528, 82/08/30,  
8209030281

8209020382 Forwards suppl to NRC proposed findings re unresolved  
generic safety issues  
DEWEY, L S Hearing Branch 3 82/08/31 LAZO, R M, COLE, R F,  
CALLIHAN, D Atomic Safety and Licensing Board Panel 1p  
14713 286 24X Fiche 50-528, 82/08/31, 8209020382

--8209020386 Suppl to proposed findings on unresolved generic safety  
issues  
Hearing Branch 3 82/08/31 1p 14713 287 24X  
Fiche 50-528, 82/08/31, 8209020386

8209080604 Informs that NRC investigation re electrical worker  
allegations will not be complete by end of Aug as previously  
stated Interim rept on all completely investigated  
allegations to be prepared by end of Sept  
DEWEY, L S Hearing Branch 3 82/09/03 LAZO, R M, COLE, R F,  
CALLIHAN, D Atomic Safety and Licensing Board Panel 3pp  
14745 350 24X Fiche 50-528, 82/09/03, 8209080604

## K. Util by Final Safety Analysis Report (FSAR) & amends

8209170082 Forwards Proof of Svc of Amend 9 to FSAR  
VAN BRUNT, E E Arizona Public Service Co 82/09/13 Office of  
Nuclear Reactor Regulation, Director 3pp 14909 358 24X  
Fiche 50-528, 82/09/13, 8209170082

## G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl  
DEYDUNG, R C Director's Office, Office of Inspection and  
Enforcement 82/08/18 Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408

## DOCKETED ITEMS

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19  
Consolidated Edison Co. of New York. 97pp. 14890. 248. 24X  
Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20  
Consolidated Edison Co. of New York. 67pp. 14765. 063. 24X  
Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20  
Consolidated Edison Co. of New York. 97pp. 14731. 086. 24X  
Fiche 50-000. 82/08/20. 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25  
Consolidated Edison Co. of New York. 88pp. 14731. 180. 24X  
Fiche 50-000. 82/08/25. 8204210414.

8209080303 Forwards IE Insp Rept 50-528/82-22 on 820717-0820. No noncompliance noted.  
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/08/25. ANDUGNINI, G. C. Arizona Public Service Co. 2pp. 14741. 350. 24X  
Fiche 50-528. 82/08/25. 8209080303.

--8209080309 IE Info Rept 50-528/82-22 on 820717-0820. No noncompliance noted. Major areas inspected: startup testing; training maint & QA  
FIORELLI, G. ; JOHNSTON, G. ; YOUNG, T. Division of Resident, Reactor Project & Engineering Programs. 82/08/25. App. 14741. 352. 24X  
Fiche 50-528. 82/08/25. 8209080309.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920. 144. 24X  
Fiche 50-000. 82/09/08. 8209200415.

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Weld in Main Control Panels." Describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/23. EISENHUT, D. Division of Licensing. 1p. 14920. 145. 24X  
Fiche 50-000. 82/09/08. 8209200415.

#### R. Periodic operating reports and related correspondence

8209150274 Forwards "Independent QA Evaluation of Palo Verde Nuclear Generating Stations Units 1, 2 & 3." Biweekly status rept for period ending 820827.  
SIMON, W. A. Torrey Pines Technology. 82/09/09. TURLEY, K. L. Arizona Public Service Co. 1p. 14889. 119. 24X  
Fiche 50-528. 82/09/09. 8209150274.

--8209150277 "Independent QA Evaluation of Palo Verde Nuclear Generating Stations Units 1, 2 & 3." Biweekly status rept for period ending 820827.  
\* Torrey Pines Technology. 82/09/09. 12pp. 14885. 120. 24X  
Fiche 50-528. 82/09/09. 8209150274.

8209270273 Forwards "Independent QA Evaluation of Palo Verde Nuclear Generating Stations Units 1, 2 & 3." Biweekly Status Rept 5 for period ending 820910.  
SIMON, W. A. Torrey Pines Technology. 82/09/21. TURLEY, K. L. Arizona Public Service Co. 1p. 14998. 236. 24X  
Fiche 50-528. 82/09/21. 8209270273.

--8209270278 "Independent QA Evaluation of Palo Verde Nuclear Generating Stations Units 1, 2 & 3." Biweekly Status Rept 5 for period ending 820910.  
\* Torrey Pines Technology. 82/09/21. 12pp. 14998. 237. 24X  
Fiche 50-528. 82/09/21. 8209270273.

#### S. Reportable occurrences, LERs & related correspondence

8209080324 Supplemental info to final deficiency rept re Class IE motor control ctr mfg by GE burned out due to protruding screw puncturing cable insulation. Initially reported on 820430. Final rept delayed until 821019.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/18. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14743. 362. 24X  
Fiche 50-528. 82/08/18. 8209080324.

8209080562 Revision 1 to interim deficiency rept re implementation of outdated C-E procedures for instrument calibr due to Bechtel supplier document register errors. Initially reported on 820421. C-E reviewing register. Final rept expected by 821020.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/19. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14747. 136. 24X  
Fiche 50-528. 82/08/19. 8209080562.

8209080638 Final deficiency rept re leakage of Anchor-Darling 3-inch check valve past seat due to factory omission of tack weld on set screw. Initially reported on 820622. Set screw will be staked in place of tack weld.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/20. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14745. 189. 24X  
Fiche 50-528. 82/08/20. 8209080638.

8209080626 Final deficiency rept re failure to separate diesel generator control cabinets wiring between Class IE & non-Class IE. Initially reported on 811230. Design change packages issued to revise Units 1 & 2 control panels.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/23. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14745. 293. 24X  
Fiche 50-528. 82/08/23. 8209080626.

8209080247 Deficiency rept re GE switchgear parts not certified by suppliers for nuclear use. Final rept delayed until 821025 due to licensee investigation & evaluation required.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/25. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14740. 350. 24X  
Fiche 50-528. 82/08/25. 8209080247.

8209080287 Final deficiency rept re excite neutron monitor cables having greater length & attenuation than design. Initially reported on 820216. New cable meeting attenuation requirement purchased. Condition not reportable under 10CFR50.55(a).  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/26. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 14pp. 14741. 318. 24X  
Fiche 50-528. 82/08/26. 8209080287.

8209130114 Interim deficiency rept re possibility of C-E valve limit switches being below max LOCA flood level in containment. Initially reported on 820730. Investigation continuing. Next rept expected by 821102.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/30. BISHOP, T. W. Region 5, Office of Director. 5pp. 14775. 009. 24X  
Fiche 50-528. 82/08/30. 8209130114.

8209140144 Interim deficiency rept re A-354 anchor bolt failures. Initially reported on 810529. Final rept will not be available until 821022. Delay due to extensive investigation & evaluation required.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/31. STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14783. 291. 24X  
Fiche 50-528. 82/08/31. 8209140144.

8209200084 Interim Deficiency Rept DER 82-40 re instrument ac circuit breakers left set below trip range after testing. Initially reported on 820806. Bechtel reviewing problem. Final rept to be completed 821122.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/09/02. STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14916. 068. 24X  
Fiche 50-528. 82/09/02. 8209200084.

#### DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

##### A. Application/construction stage documents & correspondence

8209150463 Board Notification on 82-75 forwarding draft NUREG/CR-2497, "Precursors to Potential Severe Core Damage Accidents: 1969-1979. Status Rept 1" to relates directly to issues on probability of accidents for nuclear power reactors.  
PURPLE, R. A. Assistant Director for Licensing. FIN 8-1583. 82/08/09. Atomic Safety and Licensing Board Panel. 30pp. 14890. 215. 24X  
Fiche 50-000. 82/08/09. 8209150463.

8209130436 Informs that 820729 response to 820621 request for info re geologic features identified as possible faults in proximity of site provides sufficient evidence to allow completion of backfilling & restoration of trench excavations.  
NOVAK, T. M. Assistant Director for Licensing. 82/08/25. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 14791. 361. 24X  
Fiche 50-528. 82/08/25. 8209130436.

8209130475 Summary of 820803-05 site audit w/util. EQ&Q. Bechtel & C-E re pump & valve operability.  
LICITRA, E. A. Licensing Branch 3. 82/08/30. Licensing Branch 3. 6pp. 14791. 116. 24X  
Fiche 50-528. 82/08/30. 8209130475.

820921009B Advises of intent to raise East Wash dike & access road in response to NUREG-0857, Section 2.4.2.1 Two oversite drawings encl. Aperture cards are available in PDR  
VAN BRUNT, E.E. Arizona Public Service Co. 82/09/16. NOVAK, T. Assistant Director for Operating Reactors. 3pp. 14933. 142. 24X Fiche: 50-528. 82/09/16. 820921009B

820921012B Advises of Region 5, Div of Resident Reactor Projects & Engineering Programs reorganization Const & Operation Branches combined Project responsibility will remain w/one branch throughout const & operations  
CREWS, J.L. Division of Resident Reactor Project & Engineering Programs. 82/09/16. VAN BRUNT, E.E. Arizona Public Service Co. 2pp. 14925. 270. 24X Fiche: 50-528. 82/09/16. 820921012B

8209290086 Follows up on 820729 tel on re installation of power operated relief valves. Explanation of his org of developments & present position on use of valves being prepared.  
VAN BRUNT, E.E. Arizona Public Service Co. 82/09/23. NOVAK, T.M. Assistant Director for Licensing. 1p. 15542. 339. 24X Fiche: 50-528. 82/09/23. 8209290086

#### F. NRC Safety Evaluation Report (SER), suppl & correspondence

820914034J Provides supplementary info re accuracies & response time of post-accident containment instruments per SER Section 5.2.1.1. Sump water & atmosphere temp monitors, pressure monitors, & water level instruments addressed.  
VAN BRUNT, E.E. Arizona Public Service Co. 82/09/10. NOVAK, T. Division of Licensing. 2pp. 14788. 052. 24X Fiche: 50-528. 82/09/10. 820914034J

#### G. Adjudicatory correspondence

820903028I Reply to PL Hourihan 820913 proposed findings of fact & conclusions of law Joint applicant 820726 proposed findings should be adopted Certificate of Svc encl.  
BISCHOFF, C.A. Joint Applicants-Palo Verde. BISCHOFF, C.A. Bischoff, C.A. 82/08/30. 47pp. 14721. 141. 24X Fiche: 50-528. 82/08/30. 820903028I

8209020382 Forwards suppl to NRC proposed findings re unresolved generic safety issues.

DEWEY, L.S. Hearing Branch 3. 82/08/31. LAZO, R.M. COLE, R.F., CALLIHAN, D. Atomic Safety and Licensing Board Panel. 1p. 14713. 286. 24X Fiche: 50-528. 82/08/31. 8209020382

--8209020386 Suppl to proposed findings on unresolved generic safety issues.

\* Hearing Branch 3. 82/08/31. 1p. 14713. 287. 24X Fiche: 50-528. 82/08/31. 8209020386

8209080604 Informs that NRC investigation re electrical worker allegations will not be complete by end of Aug as previously stated. Interim rept on all completely investigated allegations to be prepared by end of Sept.

DEWEY, L.S. Hearing Branch 3. 82/09/03. LAZO, R.M. COLE, R.F., CALLIHAN, D. Atomic Safety and Licensing Board Panel. 3pp. 14745. 350. 24X Fiche: 50-528. 82/09/03. 8209080604

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

8209170082 Forwards Proof of Svc of Amend 9 to FSAR  
VAN BRUNT, E.E. Arizona Public Service Co. 82/09/13. Office of Nuclear Reactor Regulation, Director. 3pp. 14909. 358. 24X Fiche: 50-528. 82/09/13. 8209170082

#### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726. 096. 24X Fiche: 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890. 248. 24X Fiche: 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
CORB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765. 063. 24X Fiche: 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731. 086. 24X Fiche: 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HFI Lines to Pass Flow." Svc list encl.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731. 180. 24X Fiche: 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T.M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920. 144. 24X Fiche: 50-000. 82/09/08. 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." describes deficiencies.  
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/23. EISENHUT, D. Division of Licensing. 1p. 14920. 145. 24X Fiche: 50-000. 82/09/08. 8209200415

#### R. Periodic operating reports & related correspondence

8209150274 Forwards "Independent GA Evaluation of Palo Verde Nuclear Generating Stations Units 1, 2 & 3." biweekly status rept for period ending 820827.  
SIMON, W.A. Torrey Pines Technology. 82/09/09. TURLEY, K.L. Arizona Public Service Co. 1p. 14885. 119. 24X Fiche: 50-528. 82/09/09. 8209150274

--8209150277 "Independent GA Evaluation of Palo Verde Nuclear Generating Stations Units 1, 2 & 3." biweekly status rept for period ending 820827.  
\* Torrey Pines Technology. 82/09/09. 12pp. 14885. 120. 24X Fiche: 50-528. 82/09/09. 8209150274

8209270273 Forwards "Independent GA Evaluation of Palo Verde Nuclear Generating Stations Units 1, 2 & 3." Biweekly Status Rept 5 for period ending 820910.  
SIMON, W.A. Torrey Pines Technology. 82/09/21. TURLEY, K.L. Arizona Public Service Co. 1p. 14998. 236. 24X Fiche: 50-528. 82/09/21. 8209270273

--8209270278 "Independent GA Evaluation of Palo Verde Nuclear Generating Stations Units 1, 2 & 3." Biweekly Status Rept 5 for period ending 820910.  
\* Torrey Pines Technology. 82/09/21. 12pp. 14998. 237. 24X Fiche: 50-528. 82/09/21. 8209270273

#### S. Reportable occurrences, LERs & related correspondence

8209080324 Supplemental info to final deficiency rept re Class IE motor control ctr mfg by GE burned out due to protruding screw puncturing cable insulation. Initially reported on 820430. Final rept delayed until 821019.  
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/18. BISHOP, T.W. Division of Resident Reactor Project & Engineering Programs. 2pp. 14743. 362. 24X Fiche: 50-528. 82/08/18. 8209080324

8209080626 Final deficiency rept re failure to separate diesel generator control cabinets wiring between Class IE & non-Class IE. Initially reported on 811230. Design change packages issued to revise Units 1 & 2 control panels.  
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/23. BISHOP, T.W. Division of Resident Reactor Project & Engineering Programs. 3pp. 14745. 293. 24X Fiche: 50-528. 82/08/23. 8209080626

8209080247 Deficiency rept re GE switchgear parts not certified by sub-suppliers for nuclear use. Final rept delayed until 821025 due to extensive investigation & evaluation required.  
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/25. BISHOP, T.W. Division of Resident Reactor Project & Engineering Programs. 2pp. 14740. 350. 24X Fiche: 50-528. 82/08/25. 8209080247

8209080287 Final deficiency rept re escape neutron monitor cables having greater length & attenuation than design. Initially reported on 820216. New cable meeting attenuation requirement purchased. Condition not reportable under 10CFR50.55(e).  
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/26. BISHOP, T.W. Division of Resident Reactor Project & Engineering Programs. 14pp. 14741. 318. 24X Fiche: 50-528. 82/08/26. 8209080287

## DOCKETED ITEMS

8209140144 Interim deficiency rept re A-354 anchor bolt failures initially reported on 810529 Final rept will not be available until 821022 Delay due to extensive investigation & evaluation required  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/31 STERNBERG, J. M. Division of Resident, Reactor Project & Engineering Programs. 2pp 14783 291 24X Fiche 50-528.82/08/31.8209140144.

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

A Application/construction stage documents & correspondence

8209150463 Bow's Notification 82-75 forwarding draft NUREG/CR-2497, "Precursors to Potential Severe Core Damage Accidents: 1969-1979, Status Rept." Info relates directly to issues on probability of accidents for nuclear power reactors.  
PUPPLE, R. A. Assistant Director for Licensing. FIN 8-1583 82/08/09 Atomic Safety and Licensing Board Panel. 30pp 14690 215 24X Fiche 50-000.82/08/09.8209150463

8209130436 Informs that 820729 response to 820621 request for info re geologic features identified as possible faults in proximity of site provides sufficient evidence to allow completion of backfilling & restoration of trench excavations  
NOVAK, T. M. Assistant Director for Licensing. 82/08/25 VAN BRUNT, E. E. Arizona Public Service Co. 2pp 14791 361 24X Fiche 50-528.82/08/25.8209130436

8209130475 Summary of 820803-08 site audit w/utl. EG&G, Bechtel & C-E re pump & valve operability  
LICITRA, E. A. Licensing Branch 3. 82/08/30 Licensing Branch 3 6pp 14791 216 24X Fiche 50-528.82/08/30.8209130475

8209210098 Advises of intent to raise East Wash dike & access road, in response to NUREG-0857, Section 2.4.2.1 Two oversize drawings encl. Aperture cards are available in PDR  
VAN BRUNT, E. E. Arizona Public Service Co. 82/09/16 NOVAK, T. Assistant Director for Operating Reactors. 3pp 14933 142 24X Fiche 50-528.82/09/16.8209210098

8209210128 Advises of Region 5, Div of Resident, Reactor Projects & Engineering Programs reorganization. Const & Operation Branches combined. Project responsibility will remain w/one branch throughout const & operations  
CREWS, J. L. Division of Resident, Reactor Project & Engineering Programs. 82/09/16 VAN BRUNT, E. E. Arizona Public Service Co. 2pp 14925 270 24X Fiche 50-528.82/09/16.8209210128

8209290086 Follows up on 820729 telcon re installation of power operated relief valves. Explanation of history of developments & present position on use of valves being prepared.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/09/23 NOVAK, T. M. Assistant Director for Licensing. 1p 15542 339 24X Fiche 50-528.82/09/23.8209290086

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

8209140343 Provides supplementary info re accuracies & response time of post-accident containment instruments per SER Section 6.2.1.1 Sump water & atmosphere temp monitors, pressure monitors & water level instruments addressed  
VAN BRUNT, E. E. Arizona Public Service Co. 82/09/10 NOVAK, T. Division of Licensing. 2pp 14788 052 24X Fiche 50-528.82/09/10.8209140343

G Adjudicatory correspondence

8209030281 Reply to PL Hourihan 820913 proposed findings of fact & conclusions of law. Joint applicant 820726 proposed findings should be adopted. Certificate of Svc encl.  
BISCHOFF, C. A. Joint Applicants-Palo Verde. BISCHOFF, C. A. Bischoff, C. A. 82/08/30 47pp 14721 141 24X Fiche 50-528.82/08/30.8209030281

8209020382 Forwards suppl to NRC proposed findings re unresolved generic safety issues  
DEWEY, L. S. Hearing Branch 3. 82/08/31 LAZO, R. M. COLE, R. F. CALLIHAN, D. Atomic Safety and Licensing Board Panel. 1p 14713 288 24X Fiche 50-528.82/08/31.8209020382

--8209020386 Suppl to proposed findings on unresolved generic safety issues  
\* Hearing Branch 3. 82/08/31. 1p 14713 287 24X Fiche 50-528.82/08/31.8209020386

8209080604 Informs that NRC investigation re electrical worker allegations will not be complete by end of Aug as previously stated. Interim rept on all completely investigated allegations to be prepared by end of Sept.  
DEWEY, L. S. Hearing Branch 3. 82/09/03 LAZO, R. M. COLE, R. F. CALLIHAN, D. Atomic Safety and Licensing Board Panel. 3pp 14745 350 24X Fiche 50-528.82/09/03.8209080604

K Utility Final Safety Analysis Report (FSAR) & amends

8209170082 Forwards Proof of Svc of Amend 9 to FSAR.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/09/13 Office of Nuclear Reactor Regulation, Director. 3pp 14909 358 24X Fiche 50-528.82/09/13.8209170082

G Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18 Consolidated Edison Co. of New York. 87pp 14726 096 24X Fiche 50-000.82/08/18.8204210408

8209080538 Forwards IE Insp Rept 50-530/82-09 on 820802-06 No noncompliance noted.  
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/18 VAN BRUNT, E. E. Arizona Public Service Co. 2pp 14747 007 24X Fiche 50-530.82/08/18.8209080538

--8209080542 IE Insp Rept 50-530/82-09 on 820802-06 No noncompliance noted. Major areas inspected: dome liner plate welding & safety-related pipe support & restraint sys.  
HERNANDEZ, G. ZWETZIG, G. B. Division of Resident, Reactor Project & Engineering Programs. 82/08/17 5pp 14747 009 24X Fiche 50-530.82/08/18.8209080538

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19 Consolidated Edison Co. of New York. 97pp 14890 248 24X Fiche 50-000.82/08/19.8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20 Consolidated Edison Co. of New York. 67pp 14765 063 24X Fiche 50-000.82/08/20.8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20 Consolidated Edison Co. of New York. 97pp 14731 086 24X Fiche 50-000.82/08/20.8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25 Consolidated Edison Co. of New York. 88pp 14731 180 24X Fiche 50-000.82/08/25.8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing. 82/09/08 Assistant Director for Licensing. 1p 14920 144 24X Fiche 50-000.82/09/08.8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/23 EISENHUT, D. Division of Licensing. 1p 14920 145 24X Fiche 50-000.82/09/08.8209200415

R Periodic operating reports & related correspondence

8209150274 Forwards "Independent QA Evaluation of Palo Verde Nuclear Generating Stations Units 1, 2 & 3." biweekly status rept for period ending 820827.  
SIMON, W. A. Torrey Pines Technology. 82/09/09 TURLEY, K. L. Arizona Public Service Co. 1p 14895 119 24X Fiche 50-528.82/09/09.8209150274

--8209150277 "Independent QA Evaluation of Palo Verde Nuclear Generating Stations Units 1, 2 & 3." biweekly status rept for period ending 820827.  
\* Torrey Pines Technology. 82/09/09. 12pp 14895 120 24X Fiche 50-528.82/09/09.8209150274

8209270273 Forwards "Independent QA Evaluation of Palo Verde Nuclear Generating Stations, Units 1, 2 & 3." Biweekly Status Rept 5 for period ending 820910  
SIMON, W. A. Torrey Pines Technology. 82/09/21. TURLEY, K. L. Arizona Public Service Co. 1p. 1499B 236. 24X Fiche 50-528. 82/09/21. 8209270273

--8209270278 "Independent QA Evaluation of Palo Verde Nuclear Generating Stations, Units 1, 2 & 3." Biweekly Status Rept 5 for period ending 820910  
\* Torrey Pines Technology. 82/09/21. 12pp. 1499B 237. 24X Fiche 50-528. 82/09/21. 8209270273

#### S Reportable occurrences, LERs & related correspondence

8209080324 Supplemental info to final deficiency rept re Class IE motor control ctr mfg by GE burned out due to protruding screw puncturing cable insulation. Initially reported on 820430. Final rept delayed until 821019.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/18. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14743 362. 24X Fiche 50-528. 82/08/18. 8209080324

8209080626 Final deficiency rept re failure to separate diesel generator control cabinets wiring between Class IE & non-Class IE. Initially reported on 8/12/30. Design change packages issued to revise Units 1 & 2 control panels.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/23. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14745 293. 24X Fiche 50-528. 82/08/23. 8209080626

8209080247 Deficiency rept re GE switchgear parts not certified by suppliers for nuclear use. Final rept delayed until 821029 due to extensive investigation & evaluation required.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/25. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14740 350. 24X Fiche 50-528. 82/08/25. 8209080247

8209080287 Final deficiency rept re excite neutron monitor cables having greater length & attenuation than design. Initially reported on 820216. New cable meeting attenuation requirement purchased. Condition not reportable under 10CFR50.55(e).  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/26. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 14pp. 14741 318. 24X Fiche 50-528. 82/08/26. 8209080287

8209140144 Interim deficiency rept re A-354 anchor bolt failures. Initially reported on 810529. Final rept will not be available until 821022. Delay due to extensive investigation & evaluation required.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/31. STERNBERG, D. H. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14783 291. 24X Fiche 50-528. 82/08/31. 8209140144

8209200331 Interim deficiency rept re GE switchgear in control bldg w/ improperly crimped AMP termination lugs. Initially reported on 820802. Recltd & GE establishing appropriate field insp & acceptance criteria. Final rept by 821123.  
VAN BRUNT, E. E. Arizona Public Service Co. 82/09/01. STERNBERG, D. H. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14916 349. 24X Fiche 50-530. 82/09/01. 8209200331

8209280214 PNO-V-82-039 on 820922, one iron worker was killed & four others injured when rebar curtain gave way & fell upon workers. Accident occurred in fuel handling bldg.  
ECKHARDT, J. D'ANGELO, A. Region 5, Office of Director. 82/09/22. 1p. 15524 116. 24X Fiche 50-530. 82/09/22. 8209280214

#### DOCKET 50-537 CLINCH RIVER BREEDER REACTOR

##### A Application/construction stage documents & correspondence

8209010140 Forwards 41 oversize design layout drawings for containment penetrations, containment ring stiffeners & overhead crane support, in response to NRC Question CS 760.177. Aperture cards are available in PDR.  
LONGENECKER, J. Energy Dept. of, Clinch River Breeder Reactor Plant. 82/08/06. CHECK, P. S. Clinch River Breeder Reactor Program Office. 10pp. 14705 341. 24X Fiche 50-537. 82/08/06. 8209010140

8208270699 Summary of 820723 meeting w/ Util, DOE & Project Mgt Corp in Bethesda, MD re review of CRBR probabilistic risk assessment in areas of success criteria for shutdown heat removal sys, logic & event trees & fault trees.  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/08/13. Clinch River Breeder Reactor Program Office. 4pp. 14780 186. 24X Fiche 50-537. 82/08/13. 8208270699

--8209130211 Draft Revision 1 to "Analysis of Nominal Heat Removal Capacity of CRBR in Natural Circulation Mode."  
\* Fauske & Associates, Inc. FAI/82-17 R01 DRFT. 82/07/16. 49pp. 14780 087. 24X Fiche 50-537. 82/08/17. 8208270699

8209030016 Forwards "Assessment of Impacts of CRBR Plant on Threatened or Endangered Species." No adverse impacts on endangered species in area would result from const.  
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/08/16. HICKLING, W. C. Interior Dept. of, Fish & Wildlife Service. 2pp. 14763 222. 24X Fiche 50-537. 82/08/16. 8209030016

--8209030018 "Assessment of Impacts of CRBR Plant on Threatened or Endangered Species."  
MASNIK, M. T., SEARS, G. E. Office of Nuclear Reactor Regulation, Director. 82/08/31. 53pp. 14763 224. 24X Fiche 50-537. 82/08/16. 8209030016

8209140254 Forwards 264 oversize design layout drawings for all components & structures within, comprising or attached to reactor encl. Submittal completes response to Question CS 760.179. Aperture cards are available in PDR.  
LONGENECKER, J. Energy Dept. of, Clinch River Breeder Reactor Plant. 82/08/20. CHECK, P. S. Clinch River Breeder Reactor Program Office. 2pp. 14786 144. 24X Fiche 50-537. 82/08/20. 8209140254

8209300056 Addl response to FOIA request for NMSS & BMNL comments/documents re CRBR EIS. Forwards documents listed in App A. App B documents withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records. 82/08/20. WEISS, E. R. Harmon & Weiss. 4pp. 15576 023. 24X Fiche 50-537. 82/08/20. 8209300056

--8209300078 Responds to 820315 request for review of 820312 submittal ltr & proposed Amend XIII Population doses for truck shipment of spent core & blanket assemblies from CRBR to reprocessing site required.  
MACDONALD, C. E. Transportation Branch. 82/03/17. LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15576 027. 24X Fiche 50-537. 82/08/20. 8209300056

--8209300081 Submits review of revised DOE submittal on CRBR fuel cycle safeguards. Estimate of costs, info re performance goals & safeguards for Pu oxide conversion facility outstanding.  
DUBE, R. NRC - No Detailed Affiliation Given. 82/03/22. LOWENBERG, H. NRC - No Detailed Affiliation Given. 1p. 15576 028. 24X Fiche 50-537. 82/08/20. 8209300056

--8209300085 Responds to 811201 request for review of operating plan for CRBR const. Resources unavailable re transportation effects portion of review. NRR should be contacted for alternate review responsibility.  
MACDONALD, C. E. Transportation Branch. 81/12/04. LOWENBERG, H. Assistant Director for Operations & Technology. 1p. 15576 029. 24X Fiche 50-537. 82/08/20. 8209300056

--8209300087 Discusses FY82 operating plan for CRBR CP. Resource estimates for Div of Safeguards portion of safety & environ reviews are correct.  
BURNETT, R. F. Division of Safeguards. 81/12/04. LOWENBERG, H. Assistant Director for Operations & Technology. 2pp. 15576 030. 24X Fiche 50-537. 82/08/20. 8209300056

--8209300097 Requests CV Hodge be detailed to NMSS for 6 months to review transportation aspects of CRBR fuel cycle environ assessment.  
DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 82/02/22. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 1p. 15576 033. 24X Fiche 50-537. 82/08/20. 8209300056

--8209300101 Requests discussion on CRBR, including delays, cause of delays & when delay potential first became known to NMSS.  
DAVIS, J. G. NRC - No Detailed Affiliation Given. 82/02/16. CUNNINGHAM, R. NRC - No Detailed Affiliation Given. 2pp. 15576 034. 24X Fiche 50-537. 82/08/20. 8209300056

--8209300102 Responds to 820223 request for review of CRBR fuel cycle rept DOE should state min cooling time for irradiated fuel. Upper bounding accident data should be included if cooling time less than 120 days.  
MACDONALD, C. E. Transportation Branch. 82/02/24. LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15576 036. 24X Fiche 50-537. 82/08/20. 8209300056

--8209300105 Discusses review of DOE draft Amend XIII to CRBR fuel cycle environ review. Design philosophy for "Breeder Head End" alternative required.  
AYER, J. E. NRC - No Detailed Affiliation Given. 82/02/26. LOWENBERG, H. NRC - No Detailed Affiliation Given. 2pp. 15576 037. 24X Fiche 50-537. 82/08/20. 8209300056

--8209300107 Discusses plans to provide updated ORIGEN calculations of CRBR spent fuel radionuclides for CRBR review.  
LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director. 82/03/08. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. MACDONALD, C. E. Transportation Branch. DUBE, R. J. Division of Safeguards. 1p. 15576 039. 24X Fiche 50-537. 82/08/20. 8209300056

## DOCKETED ITEMS

- 8209300109 Discusses 820722 revision of DOE submittal on CRBR fuel cycle safeguards Data omitted re cost for reprocessing safeguards  
DUBE, R. NRC - No Detailed Affiliation Given. 82/03/24.  
LOWENBERG, H. NRC - No Detailed Affiliation Given. 1p. 15576.040  
24X Fiche: 50-537.82/08/20.8209300056.
- 8209300112 Forwards Pages 5,7-20 & 21 of draft Amend XIII to environ review including Pu & U isotopic compositions.  
LOWENBERG, H. NRC - No Detailed Affiliation Given. 82/03/25.  
SWIFT, J. Clinch River Breeder Reactor Program Office. 16pp.  
15576.041. 24X Fiche: 50-537.82/08/20.8209300056.
- 8209300114 Forwards ORNL ORIGEN2 outputs for CRBR environ review. W/o encl  
LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director. 82/04/09. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. MACDONALD, C. E. Transportation Branch.  
DUBE, R. J. Division of Safeguards. 1p. 15576.057. 24X Fiche: 50-537.82/08/20.8209300056.
- 8209300116 Forwards summary ORIGEN2 output for CRBR Scope of output, assumptions employed & potentially relevant backup info encl  
CROFF, A. G. Oak Ridge National Laboratory. 82/04/05. LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director. 16pp.  
15576.059. 24X Fiche: 50-537.82/08/20.8209300056.
- 8209300118 Forwards Revision 1 to CRBR fuel cycle environ review ORIGEN2 outputs Previous versions should be destroyed W/o encl  
LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director. 82/04/13. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. MACDONALD, C. E. Transportation Branch.  
PAGE, J. G. Uranium Fuel Licensing Branch. 1p. 15576.075. 24X Fiche: 50-537.82/08/20.8209300056.
- 8209300121 Comments on draft socioeconomic impact assessment for CRBR fuel cycle Socioeconomic impact of safeguards measures employed to protect fuel cycle should be bounded by analysis performed  
DUBE, R. NRC - No Detailed Affiliation Given. 82/05/07.  
LOWENBERG, H. NRC - No Detailed Affiliation Given. 1p. 15576.087.  
24X Fiche: 50-537.82/08/20.8209300056.
- 8209140368 Notification of 820915 meeting w/DOE in Bethesda, MD to discuss thermal margin beyond design basis.  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/08/23.  
CHECK, P. S. Clinch River Breeder Reactor Program Office. 4pp.  
14793.163. 24X Fiche: 50-537.82/08/23.8209140368.
- 8209100292 Notification of working Mechanical Engineering Branch 820908-09 meetings w/DOE, Project Mgt Corp & TVA in Bethesda, MD.  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/08/24.  
CHECK, P. S. Clinch River Breeder Reactor Program Office. 3pp.  
14779.344. 24X Fiche: 50-537.82/08/24.8209100292.
- 8209140371 Summary of 820708 meeting w/applicants in Bethesda, MD re analyses & assumptions used in development of PSAR Section 2.4  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/08/24.  
Clinch River Breeder Reactor Program Office. 3pp. 14793.167. 24X Fiche: 50-537.82/08/24.8209140371.
- 8209230380 Forwards branch input for draft SER. All sections under branch responsibility addressed but many sections remain open Completion will require applicant info  
THOMPSON, H. L. Division of Human Factors Safety. 82/08/24.  
CHECK, P. S. Clinch River Breeder Reactor Program Office. 17pp.  
14965.339. 24X Fiche: 50-537.82/08/24.8209230380.
- 8209030224 Discusses initiation of site preparation activities Tree harvesting onsite will begin on 820903. Site clearing & excavation work scheduled for 820920.  
LONGENECKER, J. Energy, Dept of. Clinch River Breeder Reactor Plant. 82/08/31. CHECK, P. S. Clinch River Breeder Reactor Program Office. 1p. 14722.286. 24X Fiche: 50-537.82/08/31.8209030224.
- 8209080176 Forwards CRBR Action Plan to resolve questions re monitoring component degradation in NSSS. Discussion re results of Phase I of action plan scheduled for late Nov 1982.  
LONGENECKER, J. Energy, Dept of. Clinch River Breeder Reactor Plant. 82/09/01. CHECK, P. S. Clinch River Breeder Reactor Program Office. 7pp. 14739.354. 24X Fiche: 50-537.82/09/01.8209080176.
- 8209230310 Staff requirements memo re 820901 affirmation/discussion session in Bethesda, MD re SECY-82-323. "Interpretive Rule Providing Guidance on Immediate Effectiveness Decisions" & SECY-82-329. "CRBR Stay Request"  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/02.  
BICKWIT, L. Office of the General Counsel. 2pp. 14979.090. 24X Fiche: 50-537.82/09/02.8209230310.
- 8209270538 Summary of 820817 meeting w/DOE, Project Mgt Corp & TVA in Bethesda, MD re CRBR TMBOI  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/09/07.  
Clinch River Breeder Reactor Program Office. 4pp. 15525.266. 24X Fiche: 50-537.82/09/07.8209270538.
- 8209140141 Forwards response to NRC 820409.30 & 0621 requests for addl info Response includes answers to Questions CS 421.37.38 & 57 & CS 760.99.178 & 179 Answers will be incorporated into future PSAR amend  
LONGENECKER, J. Energy, Dept of. Clinch River Breeder Reactor Plant. 82/09/08. CHECK, P. S. Clinch River Breeder Reactor Program Office. 14pp. 14784.021. 24X Fiche: 50-537.82/09/08.8209140141.
- 8209240049 Notification of 820921-22 meeting w/applicants in Bethesda, MD to discuss Instrumentation & Control Sys Branch Chapter 7 review  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/09/08.  
CHECK, P. S. Clinch River Breeder Reactor Program Office. 3pp. 14999.361. 24X Fiche: 50-537.82/09/08.8209240049.
- 8209270476 Summary of 820805 meeting w/CRBR applicants in Bethesda, MD re review of auxiliary liquid metal sys List of attendees encl  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/09/08.  
Clinch River Breeder Reactor Program Office. 4pp. 15526.127. 24X Fiche: 50-537.82/09/08.8209270476.
- 8209280460 Notification of 820916-17 meeting w/DOE, util & Project Mgt Corp in Bethesda, MD to discuss working structural engineering review  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/09/10.  
CHECK, P. S. Clinch River Breeder Reactor Program Office. 3pp. 15544.039. 24X Fiche: 50-537.82/09/10.8209280460.
- 8209230596 Notification of 820921 working review meeting w/Project Mgt Corp & DOE in Argonne, IL to discuss hydrodynamic core disruptive accident & SMBDB  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/09/13.  
CHECK, P. S. Clinch River Breeder Reactor Program Office. 4pp. 14988.360. 24X Fiche: 50-537.82/09/13.8209230596.
- 8209240536 Notification of 820915 meeting w/DOE in Bethesda, MD to discuss thermal margin beyond design basis & seismic margin beyond design basis issues Agenda encl  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/09/13.  
CHECK, P. S. Clinch River Breeder Reactor Program Office. 4pp. 14998.315. 24X Fiche: 50-537.82/09/13.8209240536.
- 8209170107 Forwards response to Questions CS 421.32.33.39.46.47.54 & 59 per 820401 request Items addressed include sodium fire protection sys & balance of plant instrumentation Response will be incorporated in next PSAR amend  
LONGENECKER, J. Energy, Dept of. 82/09/14. CHECK, P. S. Clinch River Breeder Reactor Program Office. 24pp. 14910.150. 24X Fiche: 50-537.82/09/14.8209170107.
- 8209290025 Notification of contract execution Mod 3 to "Technical Assistance in Support of NRC License Review of CRBR Plant by Analyzing Reactor Shutdown Sys." Contractor NUS Corp.  
MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-1116-7. 82/09/15. DENTON, H. R. SINIGALLI, A. Office of Nuclear Reactor Regulation, Director. In. 15563.321. 24X Fiche: 50-537.82/09/15.8209290025.
- 8209290032 Mod 3, incorporating final indirect rates to "Technical Assistance in Support of NRC License Review of CRBR Plant by Analyzing Reactor Shutdown Sys."  
EDMONSON, L. R. NUS Corp. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-1116-7. 82/09/15. 1p. 15563.322. 24X Fiche: 50-537.82/09/15.8209290025.
- 8209220297 Discusses biological assessment of endangered species impacts of CRBR Project will have no effect on federally listed endangered & threatened species  
HENRY, V. G. Interior, Dept of. Fish & Wildlife Service. 82/09/17.  
CHECK, P. S. Clinch River Breeder Reactor Program Office. 3pp. 14938.284. 24X Fiche: 50-537.82/09/17.8209220297.
- 8209280178 Forwards matrix summarizing resolution of items discussed during 820908-09 meeting between Mechanical Engineering Branch & applicants PSAR page handed out at meeting vnc Pages will be incorporated into Amend 71 to PSAR  
LONGENECKER, J. Energy, Dept of. 82/09/21. CHECK, P. S. Clinch River Breeder Reactor Program Office. 68pp. 15523.057. 24X Fiche: 50-537.82/09/21.8209280178.
- 8209290310 Notification of 820928 working review meeting w/util, DOE & Project Mgt Corp in Bethesda, MD to discuss leak detection  
STARK, R. M. Clinch River Breeder Reactor Program Office. 82/09/22.  
CHECK, P. S. Clinch River Breeder Reactor Program Office. 3pp. 15564.171. 24X Fiche: 50-537.82/09/22.8209290310.

8209280261 Summarizes resolution of items discussed at 820921-22 meeting between Instrumentation & Control Branch & CRBR Project Agenda & list of attendees encl  
LONGENECKER, J. Energy Dept of Clinch River Breeder Reactor Plant  
82/09/24 CHECK, P. S. Clinch River Breeder Reactor Program Office 3pp  
15521 353 24X Fiche 50-537, 82/09/24, 8209280261.

8209290308 Notification of 820929 meeting w/DOE, Project Mgt Corp & TVA in Bethesda, to discuss CRBR principle design criteria  
STARK, R. M. Clinch River Breeder Reactor Program Office 82/09/24  
CHECK, P. S. Clinch River Breeder Reactor Program Office 3pp  
15563 088 24X Fiche 50-537, 82/09/24, 8209290308.

D. NRC Draft/Final Environmental Statements, supplis & correspondence

8206270077 FOIA request for NMSS comments re EIS for facility  
WEISS, E. R. Harmon & Weiss 82/06/28 FELTON, J. M. Division of Rules and Records 1p 15576 022 24X Fiche 50-537, 82/06/28, 8206270077.

8207110021 FOIA request for comments/documents by NRC staff or contractors on FES & recently issued suppl for CRBR  
WEISS, E. R. Harmon & Weiss 82/07/22 FELTON, J. M. Division of Rules and Records 1p 14943 345 24X Fiche 50-537, 82/07/22, 8207110021.

8209300056 Addl response to FOIA request for NMSS & BMNL comments/documents re CRBR EIS Forwards documents listed in App A, App B documents withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records 82/08/20 WEISS, E. R. Harmon & Weiss 4pp 15576 023 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300095 Discusses inadequacy of DOE matl covering fuel cycle activities in CRBR EIS General safeguards strategies & concepts should be added.  
CHAPELL, D. P. Division of Safeguards 82/02/11 LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director 1p 15576 032 24X Fiche 50-537, 82/08/20, 8209300095.

--8209300123 Forwards updated safeguards portion of CRBR EIS for comments by 820518.  
HURT, D. NRC - No Detailed Affiliation Given 82/05/13  
GASKIN, C. MULLEN, S. MOCKERT, J. NRC - No Detailed Affiliation Given 1p 15576 089 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300124 Forwards safeguards portion of updated CRBR fuel cycle EIS, including Section 7.3, "Safeguards Considerations" & App E, "Safeguards re CRBR Fuel Cycle & Transportation of Radioactive Matls."  
EVANS, L. J. Fuel Facility Safeguards Licensing Branch 82/05/24  
MCCORMACK, G. Power Reactor Safeguards Licensing Branch SHERR, T. S. Material Transfer Safeguards Licensing Branch ERICKSON, R. Licensing Policy & Programs Branch 1p 15576 089 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300126 Forwards marked-up versions of safeguards portions of updated CRBR fuel cycle EIS.  
BURNETT, R. F. Division of Safeguards 82/05/24 LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director 1p 15576 090 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300129 Forwards marked-up versions of safeguards portions of updated CRBR fuel cycle EIS. All Div of Safeguards comments included.  
BURNETT, R. F. Division of Safeguards 82/06/01 LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director 1p 15576 091 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300133 Forwards comments on draft fuel cycle EIS in response to 820521 request.  
MARTIN, J. B. Division of Waste Management 82/06/04 LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director 1p 15576 092 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300135 For iras summary of BMNL mss to EIS.  
HURT, D. NRC - No Detailed Affiliation Given 82/06/16  
LOWENBERG, H. NRC - No Detailed Affiliation Given 2pp 15576 093 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300138 Forwards updated responses to comments on 1977 version of CRBR DES. New responses will be incorporated in revised Chapter II, "Discussion of Comments Received on DES." Related info encl.  
DUBE, R. NRC - No Detailed Affiliation Given 82/06/17  
LOWENBERG, H. NRC - No Detailed Affiliation Given 15pp 15576 095 24X Fiche 50-537, 82/08/20, 8209300056.

8209210394 Responds to FOIA request for comments/documents by NRC staff or contractors on FES & recently issued suppl for CRBR NRC has no documents subj to request.  
FELTON, J. M. Division of Rules and Records 82/08/23 WEISS, E. R. Harmon & Weiss 1p 14943 346 24X Fiche 50-537, 82/06/23, 8209210394.

8209270118 DRAFT SUPPLEMENT TO THE FINAL ENVIRONMENTAL STATEMENT RELATED TO CONSTRUCTION AND OPERATION OF CLINCH RIVER BREEDER REACTOR PLANT  
\* Office of Nuclear Reactor Regulation, Director NUREG-0139 VOI ERR 82/08/23 4pp 15516 320 24X Fiche 50-537, 82/08/23, 8209270118.

8209140294 Request to addl time to comment on draft suppl to FES (NUREG 0139, Suppl 1) Total cost of emergency preparedness not factor in results. No discussion disclosed consequences of potential radiological exposure to biota due to accident.  
ELLIOTT, C. W. Thomas & Hair 82/09/09 Clinch River Breeder Reactor Program Office 5pp 14786 289 24X Fiche 50-537, 82/06/20, 8209140294.

8209290261 Ack receipt of 820909 & 15 ltrs commenting on draft suppl to FES. Comments in 820909 ltr will be considered. No further time allowed for comments past 820913 deadline.  
CHECK, P. S. Clinch River Breeder Reactor Program Office 82/09/21  
ELLIOTT, C. W. Thomas & Hair 1p 15574 296 24X Fiche 50-537, 82/09/21, 8209290261.

--8209290262 Requests addl time to comment on draft suppl to 1977 FES.  
ELLIOTT, C. W. Thomas & Hair 82/09/15 CHECK, P. S. Clinch River Breeder Reactor Program Office 1p 15574 297 24X Fiche 50-537, 82/09/21, 8209290261.

8209290267 Ack receipt of 820913 comments on draft suppl to FES. No comments will be considered after 820913 deadline.  
CHECK, P. S. Clinch River Breeder Reactor Program Office 82/09/21  
HANCOCK, D. Southwest Research and Information Center 1p 15564 174 24X Fiche 50-537, 82/09/21, 8209290267.

--8209290270 Comments on draft suppl to FES & objects to time restraints on comments.  
HANCOCK, D. Southwest Research and Information Center 82/09/13  
Clinch River Breeder Reactor Program Office 4pp 15564 175 24X Fiche 50-537, 82/09/21, 8209290267.

F. Security, medical, emergency & fire protection plans

8209300056 Addl response to FOIA request for NMSS & BMNL comments/documents re CRBR EIS Forwards documents listed in App A, App B documents withheld (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records 82/08/20 WEISS, E. R. Harmon & Weiss 4pp 15576 023 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300081 Submits review of revised DOE submittal on CRBR fuel cycle safeguards. Estimate of costs, info re performance goals & safeguards for Pu oxide conversion facility outstanding.  
DUBE, R. NRC - No Detailed Affiliation Given 82/03/22  
LOWENBERG, H. NRC - No Detailed Affiliation Given 1p 15576 020 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300087 Discusses FY82 operating plan for CRBR CP Resource estimates for Div of Safeguards portion of safety & environ reviews are correct.  
BURNETT, R. F. Division of Safeguards 81/12/04 LOWENBERG, H. Assistant Director for Operations & Technology 2pp 15576 030 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300095 Discusses inadequacy of DOE matl covering fuel cycle activities in CRBR EIS General safeguards strategies & concepts should be added.  
CHAPELL, D. P. Division of Safeguards 82/02/11 LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director 1p 15576 032 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300109 Discusses 820322 revision of DOE submittal on CRBR fuel cycle - safeguards. Data omitted re cost for reprocessing safeguards.  
DUBE, R. NRC - No Detailed Affiliation Given 82/03/24  
LOWENBERG, H. NRC - No Detailed Affiliation Given 1p 15576 040 24X Fiche 50-537, 82/08/20, 8209300056.

--8209300121 Comments on draft socioeconomic impact assessment for CRBR fuel cycle. Socioeconomic impact of safeguards measures employed to protect fuel cycle should be bounded by analysis performed.  
DUBE, R. NRC - No Detailed Affiliation Given 82/05/07  
LOWENBERG, H. NRC - No Detailed Affiliation Given 1p 15576 087 24X Fiche 50-537, 82/08/20, 8209300056.

## DOCKETED ITEMS

--8209300123 Forwards updated safeguards portion of CRBR EIS for comments by 820518  
HURT, D. NRC - No Detailed Affiliation Given. 82/05/13  
GASKIN, C. MULLEN, S. HOCKERT, J. NRC - No Detailed Affiliation Given. 1p 15576 086. 24X Fiche 50-537.82/08/20.8209300056.

--8209300124 Forwards safeguards portion of updated CRBR fuel cycle EIS, including Section 7.3, "Safeguards Considerations" & App E, "Safeguards re CRBR Fuel Cycle & Transportation of Radioactive Materials"  
EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 82/05/24  
MCCORMACK, G. Power Reactor Safeguards Licensing Branch. SHERR, T. S. Material Transfer Safeguards Licensing Branch. ERICKSON, R. Licensing Policy & Programs Branch. 1p 15576 089. 24X Fiche 50-537.82/08/20.8209300056.

--8209300126 Forwards marked-up versions of safeguards portions of updated CRBR fuel cycle EIS  
BURNETT, R. F. Division of Safeguards. 82/05/24. LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director. 1p 15576 090. 24X Fiche 50-537.82/08/20.8209300056.

--8209300129 Forwards marked-up versions of safeguards portions of updated CRBR fuel cycle EIS All Div of Safeguards comments included  
BURNETT, R. F. Division of Safeguards. 82/06/01. LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director. 1p 15576 091. 24X Fiche 50-537.82/08/20.8209300056.

8209170107 Forwards response to Questions CS 421.32.33.39.46.49.54 & 59 per 820409 request items addressed include sodium fire protection sys & balance of plant instrumentation Response will be incorporated in next PSAR amend  
LONGENECKER, J. J. Energy, Dept. of. 82/09/14. CHECK, P. S. Clinch River Breeder Reactor Program Office. 24pp 14910 150. 24X Fiche 50-537.82/09/14.8209170107.

#### G. Adjudicatory correspondence

8209020471 Scheduling order adopted at 820823-27 evidentiary hearing to cover NEPA/Envion issues phase of hearing  
MILLER, M. E. Atomic Safety and Licensing Board Panel. 82/08/01. 3pp 14714 115. 24X Fiche 50-537.82/08/31.8209020471.

8209100195 Notice of MD Pearigen appearance in proceeding substituting for L Breckenridge Certificate of Svc encl  
PEARIGEN, M. T. Tennessee, State of. 82/08/31. 4pp 14759 285. 24X Fiche 50-537.82/08/31.8209100195.

8209100205 Certificate of Svc encl JB Gelin 820901 ltr & attached  
JR Longenecker 820831 ltr on 820901  
LUCK, W. D. Energy, Dept. of. 82/09/01. 5pp 14759 295. 24X Fiche 50-537.82/09/01.8209100205.

8209130036 Order granting Oak Ridge, TN leave to withdraw as party to proceeding while continuing to participate as interested govt entity  
MILLER, M. E. Atomic Safety and Licensing Board Panel. 82/09/07. Oak Ridge, TN. 1p 14775 021. 24X Fiche 50-537.82/09/07. 8209130036.

8209130008 Motion to strike & motion to amend applicant Exhibit I to comply w/ASLB 820422 order Conclusions re performance of detailed design features based on exhibits admitted only to illustrate design feasibility Certificate of Svc encl  
TOUSLEY, D. R. FINAMORE, B. A. Natural Resources Defense Council. TOUSLEY, D. R. Sierra Club. 82/09/09. Atomic Safety and Licensing Board Panel. 14pp 14778 054. 24X Fiche 50-537.82/09/09. 8209130008.

8209130103 Notice re pending litigation NRDC & Sierra Club filed petition for review & application for stay of Commission 820817 order granting exemption to allow site preparation in US Court of Appeals, DC Circuit Certificate of Svc encl  
EDGAR, G. L. Project Management Corp. BERGHOLZ, W. E. Energy, Dept. of. 82/09/09. 5pp 14773 092. 24X Fiche 50-537.82/09/09. 8209130103.

8209210278 Third request for production of documents Certificate of Svc encl  
FINAMORE, B. A. WEISS, E. R. Natural Resources Defense Council. FINAMORE, B. A. Sierra Club. 82/09/17. Office of the Executive Legal Director. 8pp 14931 349. 24X Fiche 50-537.82/09/17. 8209210278.

8209210284 Twenty-seventh set of interrogatories & request to produce Related correspondence  
FINAMORE, B. A. WEISS, E. R. Natural Resources Defense Council. FINAMORE, B. A. Sierra Club. 82/09/17. Office of the Executive Legal Director. 48pp 14927 011. 24X Fiche 50-537.82/09/17. 8209210284.

8209210320 Response in opposition to intervenor 820909 motions to strike I to amend applicant Exhibit I has: none; intervenors ignore I citations & reargue issues ASLB already decided. Certificate of Svc encl  
EDGAR, G. L. Project Management Corp. EDGAR, G. L. Edgar, G. L. BERGHOLZ, W. E. Energy, Dept. of. 82/09/20. Atomic Safety and Licensing Board Panel. 14pp 14933 116. 24X Fiche 50-537.82/09/20. 8209210320.

8209280049 Response opposing NRDC & Sierra Club motion to strike portions of applicant Exhibit I limited purpose for which exhibit admitted does not violate ASLB 820422 order. Certificate of Svc encl  
SWANSON, D. T. Hearing Branch I. 6w/09/24. Atomic Safety and Licensing Board Panel. 7pp 15523 309. 24X Fiche 50-537.82/09/24. 8209280049.

8209280256 Fifth set of interrogatories per ASLB 820831 scheduling order Certificate of Svc encl  
EDGAR, G. L. Project Management Corp. BERGHOLZ, W. E. Energy, Dept. of. EDGAR, G. L. Edgar, G. L. 82/09/24. Natural Resources Defense Council. 12pp 15522 104. 24X Fiche 50-537.82/09/24.8209280256.

8209280290 Notification of pending litigation NRDC & Sierra Club filed petition for review & application for stay of Commission 820917 order & filed suit alleging violation of NEPA & EPA regulations Certificate of Svc encl  
EDGAR, G. L. Project Management Corp. BERGHOLZ, W. E. Energy, Dept. of. EDGAR, G. L. Edgar, G. L. 82/09/24. 14pp 15521 268. 24X Fiche 50-537.82/09/24.8209280290.

8209290102 Order denying intervenor 820909 motion to strike or amend portions of applicant Exhibit I, since discussion of CRBR design details included Exhibit can be used to show feasibility of implementation of design features  
MILLER, M. E. Atomic Safety and Licensing Board Panel. 82/09/27. 3pp 15542 336. 24X Fiche 50-537.82/09/27.8209290102.

#### H. Advisory Committee on Reactor Safeguards reports & correspondence

8208010064 Summary of 261st ACRS meeting on 820107-09 in Washington, DC re CRBR, SWR std plant design & NRC safety research program budget  
\* ACRS - Advisory Committee on Reactor Safeguards. 82/01/09. ACRS - Advisory Committee on Reactor Safeguards. 346pp. 14934 106. 24X Fiche 50-537.82/01/09.8208010064.

8208290003 Summary of ACRS CRBR Subcommittee 820601 meeting in Washington, DC re seismicity & seismic design for plant  
\* ACRS - Advisory Committee on Reactor Safeguards. 82/06/20. ACRS - Advisory Committee on Reactor Safeguards. 10pp. 14993 317. 24X Fiche 50-537.82/06/20.8208290003.

8208290005 Summary of ACRS Combined CRBR & Site Evaluation Subcommittee 820624 meeting re site suitability & other safety-related topics raised during previous Subcommittee meetings Supporting documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 82/07/01. ACRS - Advisory Committee on Reactor Safeguards. 19pp. 14999 056. 24X Fiche 50-537.82/07/01.8208290005.

#### I. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 87pp. 14726 096. 24X Fiche 50-000.82/08/18.8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890 248. 24X Fiche 50-000.82/08/19.8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765 063. 24X Fiche 50-000.82/08/20.8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731 086. 24X Fiche 50-000.82/08/20.8204210413.

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25.  
Consolidated Edison Co. of New York. 88pp. 14731.180. 24X  
Fiche 50-000. 82/08/25. 8204210414.

8209200415 Adviser that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoshone & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34.  
"Welds in Main Control Panels" encl.  
NOVAH, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. Ip. 14920.144. 24X Fiche 50-000. 82/09/08. 8209200415.

T. Hearing transcripts on non-antitrust matters

8209230555 Unofficial transcript of 820901 affirmation/discussion session & public meeting re immediate effectiveness rule & CRBR stay request in Washington, DC. Pp 1-3.  
\* Office of the Secretary of the Commission. 82/09/01. 6pp. 14988.304. 24X Fiche 50-537. 82/09/01. 8209230555.

#### DOCKET 50-538 MEMPHIS STATE UNIV. RESEARCH REACTOR

P. Operating license stage documents & correspondence

8209130354 Forwards Amend 4 to License R-127 & safety evaluation Amend cancels Amend 1 changes in licensed operating conditions of reactor.  
BERNARD, H. Standardization & Special Projects Branch. 82/08/24.  
JONES, D. W. Memphis State Univ. 2pp. 14791.171. 24X  
Fiche 50-538. 82/08/24. 8209130354.

- 8209130360 Amend 4 to License R-127 canceling Amend 1 changes in licensed operating conditions of reactor.  
BERNARD, H. Standardization & Special Projects Branch. 82/08/24.  
3pp. 14791.173. 24X Fiche 50-538. 82/08/24. 8209130354.

--8209130366 Safety evaluation supporting Amend 4 to License R-127.  
\* Office of Nuclear Reactor Regulation. Director. 82/08/24. 3pp. 14791.207. 24X Fiche 50-538. 82/08/24. 8209130354.

#### DOCKET 50-540 KRSKO NUCLEAR PROJECT

P. Operating license stage documents & correspondence

8209220398 Forwards R Bunch FOIA request Requests expeditious handling  
MARTIN, L. House of Rep. 82/06/29. FELTON, J. M. Division of Rules and Records. Ip. 14958.190. 24X Fiche 50-540. 82/06/29. 8209220398.

--8207050073 FOIA request for three categories of documents re steam generators installed at Krsko, Yugoslavia.  
BUNCH, R. Sinnissippi Alliance for the Environment (SAFE).  
8/26/78. FELTON, J. M. Division of Rules and Records. 3pp. 14791.191. 24X Fiche 50-540. 82/06/29. 8209220398.

8209220408 Responds to FOIA request for three categories of records re steam generators Forwards documents listed in App A. App B documents completely & partially withheld (ref FOIA Exemption 4).  
FELTON, J. M. Division of Rules and Records. 82/08/19. BUNCH, R. Sinnissippi Alliance for the Environment (SAFE). 5pp. 14791.194. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220412 Confirms 820513 agreement for expert review of changes proposed by Westinghouse in D-4 type steam generators at facility.  
LAFLEUR, J. D. Office of International Programs. Director. 82/05/26. EISENHUT, U. G. Division of Licensing. Ip. 14958.199. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220417 "Sys Design Description Main Feedwater Sys." One oversize drawing encl. Aperture card available in PDR.  
PIETROVITO, J. SMITH, A. P. SHOLLENBERGER Gilbert/Commonwealth Cos. 82/04/15. 38pp. 14958.200. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220423 Summarizes 820525 meeting & visit of Yugoslav delegation to NRC re nuclear safety.  
LAFLEUR, J. D. Office of International Programs. Director. 82/06/07. State Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 4pp. 14958.237. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220425 Forwards addl documentation received from Yugoslavia re Krsko steam generator W/o encl.  
LAFLEUR, J. D. Office of International Programs. Director. 82/06/07. KANE, B. Office of Nuclear Reactor Regulation. Director. Ip. 14958.241. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220427 Forwards info re Krsko steam generators feed mods for submittal to NRC W/o encl.  
DULAR, J. Yugoslavia. 82/05/27. SMITH, S. U.S. Embassy. Ip. 14958.242. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220431 Forwards documentation re mods of feedwater sys. Preliminary comments requested as soon as possible W/o encl.  
MAVKO, B. Yugoslavia. 82/05/28. LAFLEUR, J. D. Office of International Programs. Director. Ip. 14958.243. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220433 Requests review of overall steam generator mechanical design, matl aspects & control functions re steam generator changes for facility.  
LAINAS, G. C. Assistant Director for Safety Assessment. 82/05/28. TEDESCO, R. L. Assistant Director for Licensing. 82/05/28. KNIGHT, J. P. Assistant Director for Components & Structures Engineering. HOUSTON, W. Assistant Director for Radiation Protection. RUBENSTEIN, L. R. Assistant Director for Core & Plant Systems. 2pp. 14958.244. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220435 Forwards comments re proposed fix to facility power plant Type D-4 steam generator Addl info requested.  
KNIGHT, J. P. Assistant Director for Components & Structures Engineering. 82/06/04. TEDESCO, R. L. Assistant Director for Licensing. LAINAS, G. C. Assistant Director for Safety Assessment. 3pp. 14958.246. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220437 Comments on overall proposed fix to facility Type D-4 steam generator Addl info re block diagrams, plant operation near 70% power, valve operation & loop feedwater isolation requested.  
SPEIS, P. Assistant Director for Reactor Safety. 82/08/19. TEDESCO, R. L. Assistant Director for Licensing. LAINAS, G. C. Assistant Director for Safety Assessment. 3pp. 14958.249. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220439 Forwards addl info re facility changes necessitated by recent steam generator problems Requests that info be used in completing 820625 milestone per 820528 memo Draft FSAR changes encl.  
TEDESCO, R. L. Division of Licensing. LAINAS, G. C. Assistant Director for Safety Assessment. 82/06/08. HOUSTON, W. Assistant Director for Radiation Protection. JOHNSTON, W. Assistant Director for Materials & Qualifications Engineering. KNIGHT, J. Assistant Director for Components & Structures Engineering. 30pp. 14959.001. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220441 "Operating Procedures for Counter-Flow Preheat Steam Generator Main Feedwater Bypass Sys W/Concurrent Feedwater Flow".  
\* Westinghouse Electric Corp. 82/04/30. 36pp. 14959.031. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220444 Forwards summary of IAEA recommendations on facility feedwater sys mods resulting from recent steam generator tube vibration problems at Westinghouse plants.  
TEDESCO, R. L. Assistant Director for Licensing. 82/06/15. JOHNSTON, W. V. Assistant Director for Materials & Qualifications Engineering. HOUSTON, W. Assistant Director for Radiation Protection. KNIGHT, J. P. Assistant Director for Components & Structures Engineering. 10pp. 14959.067. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220454 Discusses review of facility steam generator mods Review should be completed by 820625 w/max two man months expended.  
EISENHUT, D. Division of Licensing. 82/06/16. LAINAS, G. Assistant Director for Safety Assessment. Ip. 14959.077. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220456 Requests addl info on Westinghouse plant operation re low feed flow trip.  
MAVKO, B. Yugoslavia. 82/06/17. LAFLEUR, J. D. Office of International Programs. Director. Ip. 14959.078. 24X Fiche 50-540. 82/08/19. 8209220408.

--8207120117 Responds to four addl questions re KRSKO steam generator changes concerning low feed flow trip.  
KANE, W. F. Licensing Branch 1. 82/06/25. LAFLEUR, J. D. Assistant Director for International Cooperation. 2pp. 14959.088. 24X Fiche 50-540. 82/08/19. 8209220408.

--8209220466 Responds to request for info re proposed steam generator mods Discussions w/Westinghouse on preheater type steam generator in progress Final response will be sent upon completion of discussions.  
LAFLEUR, J. D. Office of International Programs. Director. 82/06/30. MAVKO, B. Yugoslavia. Ip. 14959.087. 24X Fiche 50-540. 82/08/19. 8209220408.

## DOCKETED ITEMS

--8209220466 Notifies that feedwater mods completed & criticality expected 820706. Requests response to 1. Using re feed steam mismatch low steam generator level trip.  
MAVKO, B. Yugoslavia. 82/07/01. LAFLEUR, J. D. Office of International Programs, Director. 1p. 14959-086. 24X. Fiche 50-540. 82/08/19. 8209220408

--8209220472 Responds to request for addl info on Westinghouse plant operation w/low feed flow trip. Addl info re facility steam generator mods do not change 820609 interim comments.  
LAFLEUR, J. D. Office of International Programs, Director. 82/07/02. MAVKO, B. Yugoslavia. 3pp. 14959-083. 24X. Fiche 50-540. 82/08/19. 8209220408

--8209220474 Forwards addl matters to be assessed re review of steam generator mods per 820609 memo in response to DG Eisenhower 820526 memo.  
KANE, W. F. Licensing Branch 1. 82/07/02. LAFLEUR, J. D. Office of International Programs, Director. 2pp. 14959-079. 24X. Fiche 50-540. 82/08/19. 8209220408

--8209220482 Submits addl response to 820618 request re Westinghouse plant operating w/o low feed flow trip. Info supersedes info provided on 820625 concerning facility steam generator changes.  
KANE, W. F. Licensing Branch 1. 82/07/06. LAFLEUR, J. D. Office of International Programs, Director. 2pp. 14959-081. 24X. Fiche 50-540. 82/08/19. 8209220408

--820712011 Forwards draft rept developed by IAEA mission on KRSKO steam generator mods.  
TEDESCO, R. L. Assistant Director for Licensing. 82/07/06. LAFLEUR, J. D. Assistant Director for International Cooperation. 4pp. 14959-090. 24X. Fiche 50-540. 82/08/19. 8209220408

--8206140223 Comments on KRSKO generator changes. Basic approach at KRSKO is sys for Advises of rereview of all aspects of plant re proposed mods using auxiliary feedwater sys.  
KANE, W. F. Licensing Branch 1. 82/06/07. LAFLEUR, J. D. Assistant Director for International Cooperation. 9pp. 14959-131. 24X. Fiche 50-540. 82/08/19. 8209220408

--8209220488 Submits interim comments re review of proposed steam generator mods. Mods in vision using auxiliary feedwater sys in manner not originally designed. Requests addl info re feedwater flow control scheme.  
LAFLEUR, J. D. Office of International Programs, Director. 82/06/09. MAVKO, B. Yugoslavia. 4pp. 14959-135. 24X. Fiche 50-540. 82/08/19. 8209220408

## DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

## H. General correspondence

8209270501 Forwards info re PWR generator tube integrity, thermal shock/embrittlement, seismic design criteria, radwaste storage & environ qualification of safety-related electrical equipment & SER w/o SER.  
YOUNGBL, ODD, S. J. Licensing Branch 1. 82/09/13. FREY, D. G. Sassafras Audubon Society. 3pp. 15525-347. 24X. Fiche 50-546. 82/09/13. 8209270501

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18. Consolidated Edison Co. of New York. 67pp. 14726-096. 24X. Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19. Consolidated Edison Co. of New York. 97pp. 14890-248. 24X. Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20. Consolidated Edison Co. of New York. 67pp. 14765-063. 24X. Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20. Consolidated Edison Co. of New York. 97pp. 14731-086. 24X. Fiche 50-000. 82/08/20. 8204210413

8209090170 Forwards IE Insp Rept 50-546/82-13 & 50-547/82-13 on 820601-11 & 0717-31. No noncompliance noted.  
STREETER, J. F. Division of Project & Resident Programs. 82/08/24. SHIELDS, S. W. Public Service Co. of Indiana, Inc. 2pp. 14758-254. 24X. Fiche 50-546. 82/08/24. 8209090170

--8209090173 IE Insp Rept 50-546/82-13 & 50-547/82-13 on 820601-11 & 0719-31. No noncompliance noted. Major areas inspected: corrective actions taken on project training program & noncompliance rept problems & general housekeeping.  
HARRISON, J. J., KONKLIN, J. E. Division of Project & Resident Programs. 82/08/23. 3pp. 14758-256. 24X. Fiche 50-546. 82/08/24. 8209090170

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25. Consolidated Edison Co. of New York. 88pp. 14731-180. 24X. Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advise of recent info on welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
KOVAK, T. M. Assistant Director for Licensing. 82/09/08. Assistant Director for Licensing. 1p. 14920-144. 24X. Fiche 50-000. 82/09/08. 8209200415

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels. IE Info Notice 82-34, "Welds in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/23. EISENHUT, D. Division of Licensing. 1p. 14920-145. 24X. Fiche 50-000. 82/09/08. 8209200415

8209300115 Forwards IE Insp Repts 50-546/82-16 & 50-547/82-16 on 820823-26. No noncompliance noted.  
LITTLE, W. S. Region 3, Office of Director. 82/09/16. SHIELDS, S. W. Public Service Co. of Indiana, Inc. 2pp. 15554-116. 24X. Fiche 50-546. 82/09/16. 8209300115

--8209300120 IE Insp Repts 50-546/82-16 & 50-547/82-16 on 820823-26. No noncompliance noted. Major areas inspected: QA implementing procedures, observation of work, control of welding mats & qualification of welders & QC inspectors.  
KEY, W. J., DANIELSON, D. W. Region 3, Office of Director. 82/09/13. 7pp. 15554-119. 24X. Fiche 50-546. 82/09/16. 8209300115

## S. Reportable occurrences, LERs &amp; related correspondence

8209080499 Interim deficiency rept re operation of centrifugal charging pumps during high energy line rupture. Initially reported on 800509. Util will consider Comm Ed decision prior to completing evaluation. Next rept will be provided by 821209.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/08/30. KEPLER, J. G. Region 3, Office of Director. 2pp. 14746-189. 24X. Fiche 50-546. 82/08/30. 8209080499

8209200057 Interim deficiency rept re sheared pinion keys in Limitorque Model 580 valve motor operators. Initially reported on 820805. Keys found to be of low carbon steel, rather than hardened alloy. Next rept expected by 830121.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/09/07. KEPLER, J. G. Region 3, Office of Director. 2pp. 14915-049. 24X. Fiche 50-546. 82/09/07. 8209200057

8209200068 Interim deficiency rept re Westinghouse undetectable failure mode which could exist in online testing circuits for solid state protection sys. Initially reported on 820805. Next rept to be filed by 830114.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/09/07. KEPLER, J. G. Region 3, Office of Director. 2pp. 14915-054. 24X. Fiche 50-546. 82/09/07. 8209200068

8209210179 Interim deficiency rept re disposition of contractor nonconformance rept approved w/o design subcontractor review of affected equipment. Initially reported on 820811. Review of similar repts initiated.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/09/10. KEPLER, J. G. Region 3, Office of Director. 2pp. 14931-340. 24X. Fiche 50-546. 82/09/10. 8209210179

8209240431 Interim deficiency rept re deformed wire anchors missing from embedded plate in primary shield wall. Initially reported on 820818. Techniques allowing exam of wire condition evaluated. Next rept by 830122.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/09/17. KEPLER, J. G. Region 3, Office of Director. 2pp. 14973-307. 24X. Fiche 50-546. 82/09/17. 8209240431

DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION UNIT 2

## H. General correspondence

8209270501 Forwards info re PWR generator tube integrity, thermal shock/embrittlement, seismic design criteria, radwaste storage & environ qualification of safety-related electrical equipment & SER w/o SER  
YOUNGBLOOD, S. J. Licensing Branch 1 82/09/13. FREY, D. G. Sassefras  
Audubon Society App 15525 343 24X Fiche 50-546, 82/09/13.  
8209270501.

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210406 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York.  
87pp. 14726 096 24X Fiche 50-000, 82/08/18, 8204210406.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19.  
Consolidated Edison Co. of New York 97pp. 14890 248 24X  
Fiche 50-000, 82/08/19, 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.  
82/08/20 Consolidated Edison Co. of New York 67pp. 14765 063  
24X Fiche 50-000, 82/08/20, 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20.  
Consolidated Edison Co. of New York 97pp. 14731 086 24X  
Fiche 50-000, 82/08/20, 8204210413.

8209270170 Forwards IE Insp Rept 50-546/82-13 & 50-547/82-13 on 820601-11 & 0717-31. No noncompliance noted.  
STREETER, J. F. Division of Project & Resident Programs 82/08/24.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 2pp. 14758 254  
24X Fiche 50-546, 82/08/24, 8209270170.

--8209090173 IE Insp Rept 50-546/82-13 & 50-547/82-13 on 820601-11 & 0719-31. No noncompliance noted. Major areas inspected: corrective actions taken on project training program & noncompliance rept problems & general housekeeping.  
HARRISON, J. J., KONKLIN, J. E. Division of Project & Resident Programs 82/08/23. 9pp. 14758 256 24X Fiche 50-546, 82/08/24, 8209090170.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25.  
Consolidated Edison Co. of New York 88pp. 14731 180 24X  
Fiche 50-000, 82/08/25, 8204210414.

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
NOVAK, T. M. Assistant Director for Licensing 82/09/08. Assistant Director for Licensing 1p. 14920 144 24X Fiche 50-000, 82/09/08, 8209200415.

--8209200429 Recommends appropriate ASLB be notified of potential safety deficiencies re welds in main control panels IE Info Notice 82-34, "Weld in Main Control Panels" describes deficiencies.  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/23. EISENHUT, D. Division of Licensing 1p. 14920 145 24X Fiche 50-000, 82/09/08, 8209200415.

8209300115 Forwards IE Insp Repts 50-546/82-16 & 50-547/82-16 on 820823-26. No noncompliance noted.  
LITTLE, W. S. Region 3, Office of Director 82/09/16. SHIELDS, S. W. Public Service Co. of Indiana, Inc. 2pp. 15554 116 24X  
Fiche 50-546, 82/09/16, 8209300115.

--8209300120 IE Insp Repts 50-546/82-16 & 50-547/82-16 on 820823-26. No noncompliance noted. Major areas inspected: GA implementing procedures, observation of work, control of welding matrix & qualification of welders & QC inspectors.  
KEY, W. J., DANIELSON, D. H. Region 3, Office of Director 82/09/13. 7pp. 15554 119 24X Fiche 50-546, 82/09/16, 8209300115.

## S. Reportable occurrences, LERs &amp; related correspondence

8209080499 Interim deficiency rept re operation of centrifugal charging pumps during high energy line rupture. Initially reported on 800509. Util will consider Comm Ed decision prior to completing evaluation. Next rept will be provided by 821209.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/08/30.  
KEPPLER, J. G. Region 3, Office of Director 2pp. 14746 189 24X  
Fiche 50-546, 82/08/30, 8209080499.

8209270057 Interim deficiency rept re sheared pinion keys in Limatorque Model 680 valve motor operators. Initially reported on 820805. Keys found to be of low carbon steel, rather than hardened alloy. Next rept expected by 830121.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/09/07.  
KEPPLER, J. G. Region 3, Office of Director 2pp. 14915 049 24X  
Fiche 50-546, 82/09/07, 8209270057.

8209200068 Interim deficiency rept re Westinghouse undetectable failure mode which could exist in online testing circuits for solid state protection sys. Initially reported on 820805. Next rept to be filed by 830114.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/09/07.  
KEPPLER, J. G. Region 3, Office of Director 2pp. 14915 054 24X  
Fiche 50-546, 82/09/07, 8209200068.

8209210179 Interim deficiency rept re disposition of contractor nonconformance rept approved w/o design subcontractor review of affected equipment. Initially reported on 820811. Review of similar repts initiated.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/09/10.  
KEPPLER, J. G. Region 3, Office of Director 2pp. 14931 340 24X  
Fiche 50-546, 82/09/10, 8209210179.

8209240431 Interim deficiency rept re deformed wire anchors missing from embedded plate in primary shield wall. Initially reported on 820818. Techniques allowing exam of wire condition evaluated. Next rept by 830122.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/09/17.  
KEPPLER, J. G. Region 3, Office of Director 2pp. 14973 307 24X  
Fiche 50-546, 82/09/17, 8209240431.

DOCKET STN-50-550 GESSAR-238-BOP, INTERFACE

## E. NRC Safety Evaluation Report (SER), supp's &amp; correspondence

8209200385 Forwards proprietary version of draft NEDE-22203, "Reactor Internals Vibration Predictions" & vendor ltr describing instrument & vibration monitoring & testing & visual insp procedures. Draft rept withheld (ref 10CFR2 790).  
DAVIDSON, D. R. Commonwealth Edison Co. 82/09/09. SCHWENCER, A. Licensing Branch 2 2pp. 14920 061 24X Fiche 50-000, 82/09/09, 8209200385.

--8209200397 Forwards GE program for reactor internals vibration measurement & insp of BWR/6 class plants in response to NRC request for info in Item 2 of Table 1-3 of 251 & 238 NBSS GESSAR SERs Affidavit encl.  
SHERWOOD, G. G. General Electric Co. 78/04/24. CASE, E. Office of Nuclear Reactor Regulation, Director 9pp. 14920 063 24X  
Fiche 50-000, 82/09/09, 8209200385.

DOCKET 50-551 VALDECABALLEROS, UNIT 1

## E. NRC Safety Evaluation Report (SER), supp's &amp; correspondence

8209200385 Forwards proprietary version of draft NEDE-22203, "Reactor Internals Vibration Predictions" & vendor ltr describing instrument & vibration monitoring & testing & visual insp procedures. Draft rept withheld (ref 10CFR2 790).  
DAVIDSON, D. R. Commonwealth Edison Co. 82/09/09. SCHWENCER, A. Licensing Branch 2 2pp. 14920 061 24X Fiche 50-000, 82/09/09, 8209200385.

--8209200397 Forwards GE program for reactor internals vibration measurement & insp of BWR/6 class plants in response to NRC request for info in Item 2 of Table 1-3 of 251 & 238 NBSS GESSAR SERs Affidavit encl.  
SHERWOOD, G. G. General Electric Co. 78/04/24. CASE, E. Office of Nuclear Reactor Regulation, Director 9pp. 14920 063 24X  
Fiche 50-000, 82/09/09, 8209200385.

## DOCKETED ITEMS

## DOCKET STN-50-553 PHIPPS BEND NUCLEAR STATION, UNIT 1

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York.  
 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
 Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
 COBB, L.I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
 Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
 Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
 NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

## DOCKET STN-50-554 PHIPPS BEND NUCLEAR STATION, UNIT 2

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York.  
 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
 Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
 COBB, L.I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
 Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
 Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
 NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

## DOCKET STN-50-556 BLACK FOX STATION, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8209220301 Forwards "Black Fox Station Soil Stabilization & Erosion Control Program," per ASLB 820618 memorandum & order. Plan addresses concerns raised in NRC 820602 submittal.  
 WEST, J.B. Public Service Co. of Oklahoma 82/09/20 ADENSAM, E. Licensing Branch 4 6pp 14939 334 24X Fiche 50-556, 82/09/20, 8209220301

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York.  
 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
 Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
 COBB, L.I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
 Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X  
 Fiche 50-000, 82/08/25, 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34, "Welds in Main Control Panels." encl.  
 NOVAK, T.M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000, 82/09/08, 8209200415

## DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

## A. Application/construction stage documents &amp; correspondence

8209220301 Forwards "Black Fox Station Soil Stabilization & Erosion Control Program," per ASLB 820618 memorandum & order. Plan addresses concerns raised in NRC 820602 submittal.  
 WEST, J.B. Public Service Co. of Oklahoma 82/09/20 ADENSAM, E. Licensing Branch 4 6pp 14939 334 24X Fiche 50-556, 82/09/20, 8209220301

## G. Inspection reports, IE Bulletins &amp; correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York.  
 87pp 14726 096 24X Fiche 50-000, 82/08/18, 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X  
 Fiche 50-000, 82/08/19, 8204210409

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
 COBB, L.I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, 8204210411

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
 JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X  
 Fiche 50-000, 82/08/20, 8204210413

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25  
Consolidated Edison Co. of New York 88pp 14731 180 24X  
Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000. 82/09/08. 8209200415

#### DOCKET STN-50-566 YELLOW CREEK NUCLEAR PLANT, UNIT 1

##### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32. "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000. 82/09/08. 8209200415

##### S. Reportable occurrences, LERs & related correspondence

8209020583 Final deficiency rept re source insp Initially reported 820120 Weld inspectors trained & certified, shop surveillance increased & personnel relocated to provide more intense program of source insp. Full compliance achieved 820514  
MILLS, L. M. Tennessee Valley Authority 82/08/27 O'REILLY, J. P. Region 2, Office of Director 3pp 14713 765 24X Fiche 50-566. 82/08/27. 8209020583

8209220121 Third interim deficiency rept re Quality Engineering Branch review of purchase requisitions Initially reported on 820120 Procurement process study completed & being evaluated Next rept by 830319  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 1p 14942 274 24X Fiche 50-000. 82/09/15. 8209220121

8209220237 Third interim deficiency rept re regional quality engineering branch insp of manpower Initially reported on 820120 Procurement process study under review Next rept will be provided by 830318  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 1p 14939 306 24X Fiche 50-000. 82/09/15. 8209220237

8209300338 First interim deficiency rept re voiding of engineering change notices w/o proper review Initially reported on 820816 Util in process of revising Engineering Procedure 4.02 Next rept expected by 830127  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 2pp 15557 161 24X Fiche 50-000. 82/09/15. 8209300338

#### DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

##### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000. 82/08/18. 8204210408

8204210409 IE Info Notice 82-32. "Contamination of RCS by Organic Cleaning Solvents." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co. of New York 97pp 14890 248 24X Fiche 50-000. 82/08/19. 8204210409

8204210411 IE Info Notice 82-33. "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl  
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co. of New York 67pp 14765 063 24X Fiche 50-000. 82/08/20. 8204210411

8204210413 IE Info Notice 82-34. "Welds in Main Control Panels." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co. of New York 97pp 14731 086 24X Fiche 50-000. 82/08/20. 8204210413

8204210414 IE Info Notice 82-35. "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co. of New York 88pp 14731 180 24X Fiche 50-000. 82/08/25. 8204210414

8209200415 Advises that ASLB for Callaway, Comanche Peak, Palo Verde, Susquehanna, Shoreham & Summer are being advised of recent info on welds in main control panels IE Info Notice 82-34. "Welds in Main Control Panels." encl  
NOVAK, T. M. Assistant Director for Licensing 82/09/08 Assistant Director for Licensing 1p 14920 144 24X Fiche 50-000. 82/09/08. 8209200415

##### S. Reportable occurrences, LERs & related correspondence

8209020583 Final deficiency rept re source insp Initially reported 820120 Weld inspectors trained & certified, shop surveillance increased & personnel relocated to provide more intense program of source insp. Full compliance achieved 820514  
MILLS, L. M. Tennessee Valley Authority 82/08/27 O'REILLY, J. P. Region 2, Office of Director 3pp 14713 765 24X Fiche 50-566. 82/08/27. 8209020583

8209220121 Third interim deficiency rept re Quality Engineering Branch review of purchase requisitions Initially reported on 820120 Procurement process study completed & being evaluated Next rept by 830319  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 1p 14942 274 24X Fiche 50-000. 82/09/15. 8209220121

8209220237 Third interim deficiency rept re regional quality engineering branch insp of manpower Initially reported on 820120 Procurement process study under review Next rept will be provided by 830318  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 1p 14939 306 24X Fiche 50-000. 82/09/15. 8209220237

8209300338 First interim deficiency rept re voiding of engineering change notices w/o proper review Initially reported on 820816 Util in process of revising Engineering Procedure 4.02 Next rept expected by 830127  
MILLS, L. M. Tennessee Valley Authority 82/09/15 O'REILLY, J. P. Region 2, Office of Director 2pp 15557 161 24X Fiche 50-000. 82/09/15. 8209300338

#### DOCKET STN-50-599 CARROLL FACILITY 1

##### G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1. "Alteration of Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co. of New York 87pp 14726 096 24X Fiche 50-000. 82/08/18. 8204210408

## DOCKETED ITEMS

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19.  
Consolidated Edison Co. of New York. 97pp. 14890. 248. 24X.  
Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
CORB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20.  
Consolidated Edison Co. of New York. 67pp. 14765. 063. 24X.  
Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20.  
Consolidated Edison Co. of New York. 97pp. 14731. 086. 24X.  
Fiche 50-000. 82/08/20. 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25.  
Consolidated Edison Co. of New York. 88pp. 14731. 180. 24X.  
Fiche 50-000. 82/08/25. 8204210414.

## DOCKET 87N-50-600 CARROLL FACILITY II

G. Inspection reports, IE Bulletins & correspondence

8204210408 IE Bulletin 82-01, Revision 1, Suppl. 1, "Alteration of Radiographs in Piping Subassemblies." Svc list encl.  
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/18.  
Consolidated Edison Co. of New York. 87pp. 14726. 096. 24X.  
Fiche 50-000. 82/08/18. 8204210408.

8204210409 IE Info Notice 82-32, "Contamination of RCS by Organic Cleaning Solvents." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/19.  
Consolidated Edison Co. of New York. 97pp. 14890. 248. 24X.  
Fiche 50-000. 82/08/19. 8204210409.

8204210411 IE Info Notice 82-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients." Svc list encl.  
CORB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/08/20.  
Consolidated Edison Co. of New York. 67pp. 14765. 063. 24X.  
Fiche 50-000. 82/08/20. 8204210411.

8204210413 IE Info Notice 82-34, "Welds in Main Control Panels." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/20.  
Consolidated Edison Co. of New York. 97pp. 14731. 086. 24X.  
Fiche 50-000. 82/08/20. 8204210413.

8204210414 IE Info Notice 82-35, "Failure of Three Check Valves on HPI Lines to Pass Flow." Svc list encl.  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25.  
Consolidated Edison Co. of New York. 88pp. 14731. 180. 24X.  
Fiche 50-000. 82/08/25. 8204210414.

## DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

## DOCKET 70-0008 BATTTELLE MEMORIAL INSTITUTE, COLUMBUS, OH

8209300379 Responds to FOIA request for documents re licensing violations involving any NFS-4 &/or NAC-1 shipping casks.  
Forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records. 82/08/18. KRONZEK, A.  
FOI Services. 3pp. 15574. 333.

--8209300390 Forwards responses to specific issues addressed in 801007 memo & recommendations developed as result of investigation of NFS-4 cask.  
MARTIN, T. T. Division of Engineering & Technical Inspection.  
81/12/03. THORNBURG, H. O. Director's Office. 8pp. 15575. 073.  
24X. Fiche 50-000. 82/08/18. 8209300379.

--8209300393 Part 21 rept re release of radioactive matl from shipping cask during unloading operation on 800503 Initially reported on 800717 Supporting documentation encl.  
MILFORD, F. J. Battelle Memorial Institute, Columbus Laboratories.  
80/07/18. KEPPLER, J. G. Region 3, Office of Director. 9pp. 15575. 125. 24X. Fiche 50-000. 82/08/18. 8209300379.

## DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP., CANOGA PARK, CA

8209240089 Responds to 820727 request for info re License SNM-21. No notice of renewal application will be published. Request for hearing can be made anytime after renewal application submitted & prior to issuance of license renewal.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/08/16. TEPPER, P. S.  
San Fernando Valley Alliance for Survival. 1p. 15511. 296.

8209290265 Ack receipt of 820820 application for renewal of License SNM-21. License shall remain in effect until application renewal determined by Commission. Info does not qualify for withholding from public disclosure per 10CFR2.790.  
PAGE, R. G. Advanced Fuel & Spent Fuel Licensing Branch. 82/09/20.  
REMLEY, M. E. Rockwell International Corp. 2pp. 15574. 303.

## DOCKET 70-0027 BABCOCK &amp; WILCOX CO., LYNCHBURG, VA

8209240542 Forwards answers to NRC questions in Erickson 81'007 ltr re nondestructive assay stds. W/o encl.  
CORDANI, R. A. Babcock & Wilcox Co. 81/12/16. ERIKSON, R. A. Material Control & Accountability Development Branch. 1p. 14998. 319.

8209100251 Forwards page changes to B&W radiological contingency plan. Changes incorporate addl info requested in 820329 amend approval ltr.  
KELLY, J. W. Babcock & Wilcox Co. 82/06/11. PAGE, R. G. Uranium Fuel Licensing Branch. 11pp. 14765. 347.

8209160462 Forwards IE Insp Rept 70-0027/82-16 on 820803-06. No noncompliance noted.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/08/17.  
ECKERT, J. P. Babcock & Wilcox Co. 2pp. 14903. 206.

--8209160465 IE Insp Rept 70-0027/82-16 on 820803-06. No noncompliance noted. Major areas inspected radiological environ sampling program & sampling program locations & review of sampling procedures.  
CUNNINGHAM, A. L., MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support. 82/08/16. 3pp. 14903. 208.

8209160426 Forwards IE Safeguards Insp Rept 70-0027/82-15 on 820726-30. No noncompliance noted.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/08/18.  
ECKERT, J. P. Babcock & Wilcox Co. 2pp. 14892. 007.

--8209160433 IE Safeguards Insp Rept 70-0027/82-15 on 820726-30. No noncompliance noted. Major areas inspected statistical controls associated w/SNM control & accountability measurements. Details withheld (ref 10CFR2.790).  
JONES, D. W., MCALPINE, E. J. Division of Engineering & Technical Programs. 82/08/18. 1p. 14892. 009.

8209270406 Requests addl info for radiological contingency plan to address Requirements 4 & 5 of Amend 15 to License SNM-42. Info in form of replacement pages for plan requested by 821001.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/09/10. KELLY, J. W.  
Babcock & Wilcox Co. 2pp. 15525. 273.

## DOCKET 70-0033 TEXAS INSTRUMENTS, INC., ATTLEBORO, MA

8209200393 Forwards "Environ Rept: Radiological Survey of TX Instruments Complex." Rept requests termination of License SNM-23.  
SHERMAN, F. L., VEALE, F. J. Texas Instruments, Inc. 82/07/29.  
PAGE, R. G. Uranium Fuel Licensing Branch. 1p. 14925. 008.

--8209200403 "Environ Rept: Radiological Survey of TX Instruments Complex." Three oversize maps encl. Aperture cards are available in PDR.  
VEALE, F. J., BURKHALTER, T., MOSSMAN, B. Texas Instruments, Inc. 82/07/20. 91pp. 14925. 010.

8209300245 Forwards IE Safeguards Insp Rept 70-0033/82-02 on 820727. No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/14.  
GOETZ, W. K. Texas Instruments, Inc. 2pp. 15551. 225.

--8209300255 IE Safeguards Insp Rept 70-0033/82-02 on 820727. No noncompliance noted. Major areas inspected status of decommissioning activities.  
DELLA RAITA, A., WOLTNER, E., GODY, A. Division of Engineering & Technical Programs. 82/09/09. 2pp. 15551. 227.

# DOCKETED ITEMS

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## DOCKET 70-0036 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8209230306 Discusses decrease in annual total airborne emissions shown in Table II.6-1 of license renewal application. Lower emissions primarily due to lower throughput & shutdown of pelletizing operations.  
ESKRIDGE, H. E. Combustion Engineering, Inc. 82/07/20. SHUM, E. V. Uranium Fuel Licensing Branch. 1p. 14979.330.

8209210018 Confirms withdrawal of proprietary designation of Chapters II.9.0 & II.10.0 of License SNM-33 renewal application.  
ESKRIDGE, H. E. Combustion Engineering, Inc. 82/07/21. CROW, W. T. Uranium Fuel Licensing Branch. 1p. 14937.264.

--8209210019 Recently released Sections II.9.0 & II.10.0 of License SNM-33 renewal application.  
\* Combustion Engineering, Inc. 82/01/29. App. 14937.265.

8209230245 Forwards IE Insp Rept 70-0036/82-04 on 820817-20. No noncompliance noted.  
MILLER, J. R. Division of Engineering & Technical Programs. 82/09/08. LICHTENBERGER Combustion Engineering, Inc. 2pp. 14953.147.

--8209230249 IE Insp Rept 70-0036/82-04 on 820817-20. No noncompliance noted. Major areas inspected: radiation protection, radwaste mgmt, criticality & safety audits.  
PECK, C. C.; GREGER, L. R. Region 3, Office of Director. 82/09/08. 6pp. 14953.149.

## DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

8209140010 Requests extension until 820205 for reconciling, adjusting plant ledger & filing low enriched SNM inventory rept.  
AUSTIN, M. A. Babcock & Wilcox Co. 82/01/26. EVANS, L. J. NRC - No Detailed Affiliation Given. 1p. 14797.071.

--8209140014 Forwards fee for 820126 request for extension until 820205 to file low enriched SNM inventory rept.  
AUSTIN, M. A. Babcock & Wilcox Co. 82/01/26. WEISS, D. License Fee Management Branch. 2pp. 14797.072.

8209230318 Requests extension for reconciling, adjusting plant ledger & filing low enriched U SNM inventory rept. Results of samples of items for percentage of U-235 will not be available due to facility shutdown.  
AUSTIN, M. A. Babcock & Wilcox Co. 82/07/15. EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 2pp. 14979.332.

--8209230321 Forwards remittance for administrative amend re exemption from scheduler requirements of fundamental nuclear matrix control plan.  
AUSTIN, M. A. Babcock & Wilcox Co. 82/07/15. WEISS, D. License Fee Management Branch. 1p. 14979.334.

8209170090 Forwards IE Insp Repts 70-0135/82-07 & 70-0364/82-06 on 820809-13 & notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/01. CARLSON, R. V. Babcock & Wilcox Co. 2pp. 14909.051.

--8209170094 Notice of violation from insp on 820809-13.  
\* Division of Project & Resident Programs. 82/09/01. 2pp. 14909.053.

--8209170098 IE Insp Repts 70-0135/82-07 & 70-0364/82-06 on 820809-13. Noncompliance noted: failure to evaluate Cf-1 area for storage of pellets & to maintain valve covers on U hexafluoride cylinders in outside storage field.  
ROTH, J.; KEIMIG, R. R. Division of Project & Resident Programs. 82/08/31. 18pp. 14909.055.

8209300172 Forwards IE Safeguards Insp Repts 70-0135/82-08 & 70-0364/82-07 on 820809-12. No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/14. CARLSON, R. V. Babcock & Wilcox Co. 2pp. 15553.273.

--8209300177 IE Safeguards Insp Repts 70-0135/82-08 & 70-0364/82-07 on 820809-12. No noncompliance noted. Major areas inspected: physical inventory & records & repts.  
COHEN, I.; WOLTNER, E.; GODY, A. T. Division of Engineering & Technical Programs. 82/09/02. 3pp. 15553.275.

## DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

8209270199 Forwards request for amend to License SNM-124 Financial proprietary info withheld (ref 10CFR2.790).  
HENSLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 82/07/14. EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 1p. 15512.359.

8209230147 Forwards Revision 3B to Section 7.0 of fundamental nuclear matrix control plan. Info contained deemed commercial & financial proprietary info w/o encl.  
HENSLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 82/07/30. EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 1p. 14982.352.

8209020391 Forwards IE Insp Rept 70-0143/82-28 on 820712-16. No noncompliance noted.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/08/04. MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 14712.093.

--8209020396 IE Insp Rept 70-0143/82-28 on 820712-16. No noncompliance noted. Major areas inspected: radioactive effluents, external exposure control, solid waste & followup on inspector identified items.  
KAHLE, J. B.; BARR, K. P. Division of Engineering & Technical Programs. 82/07/27. 7pp. 14712.095.

8209020123 Discusses IE insp on 820607-08 & forwards notice of violation & notice of proposed imposition of civil penalty.  
O'REILLY, J. P. Region 2, Office of Director. 82/08/09. MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 14727.090.

--8209020128 Notice of violation & notice of proposed imposition of civil penalty in amount of \$2,500. Noncompliance noted on 820319, eight drums containing 688 g U-235 were inadvertently shipped offsite w/o completion of shipping papers.  
O'REILLY, J. P. Region 2, Office of Director. 82/08/09. 5pp. 14727.092.

8209010352 Advises that NRS will not actively participate in hearing re Commission 820806 revised notice. Info or comments may be presented to Commission.  
NEWMAN, N. J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 82/08/27. HOYLE, J. C. Office of the Secretary of the Commission. 1p. 14704.349.

8209010330 Notice of NRDC participation in proceeding Svc should be made on ER Weiss & TB Cochran.  
WEISS, E. R. Natural Resources Defense Council. 82/08/30. Commissioners. 2pp. 14704.153.

8209240340 PNO-II-82-104 on 820917, inventory difference reported based on 820811 physical inventory. Inventory gain within regulatory requirements & calculated limit of error.  
MCALPINE, E. J. Region 2, Office of Director. 82/09/20. 2pp. 14975.155.

8209290186 Request for mod of schedule to extend deadlines for written testimony, suggested questions & oral session until 821201, 15 & 830101, respectively, or alternatively, to extend direct testimony deadline until 821015. Certificate of Svc encl.  
WEISS, E. R. Natural Resources Defense Council. WEISS, E. R. Harmon & Weiss. 82/09/27. Commissioners. 7pp. 15536.289.

8209290182 Response in opposition to NRDC 820927 request for mod of schedule for submitting written testimony & suggesting questions & of oral hearing date. FOIA request is not part of hearing process. Certificate of Svc encl.  
LEIKEN, L. S. Energy, Dept. of. 82/09/28. Commissioners. 5pp. 15536.299.

8209300249 Reply to DOE opposition to NRDC 820927 request for mod of schedule. FOIA only relevant source of info since discovery precluded Certificate of Svc encl.  
WEISS, E. R. Natural Resources Defense Council. WEISS, E. R. Harmon & Weiss. 82/09/28. Commissioners. 6pp. 15551.305.

8209300278 Order extending time until 821015 for filing written testimony, including factual & legal arguments.  
CHILK, S. J. Office of the Secretary of the Commission. 82/09/29. 1p. 15553.041.

## DOCKETED ITEMS

DOCKET 70-0364 BABCOCK &amp; WILCOX CO., APOLLO, PA

8209100265 Application for amend to License SNM-414, requesting byproduct matl possession limits be increased to 500 & 2,000 Ci.  
AUSTIN, M. A. Babcock & Wilcox Co. 82/07/28. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 14766 358.

8209230610 Forwards amend 16 to Source Matl License SNM-414, revising authorized possession limits of byproduct matl & containing replacement pages for condition section of application.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 6/27/29.  
AUSTIN, M. A. Babcock & Wilcox Co. 2pp. 14987 352.

--8209230613 Amend 16 to Source Matl License SNM-414, revising authorized possession limits of byproduct matl.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/07/29.  
2pp. 14987 354.

--8209230616 Discusses B&W 820728 request for change in possession limits of Source Matl License SNM-414 to permit receipt of returned waste packages from Chem-Nuclear. Amend should be granted.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/07/29.  
Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 14987 361.

8209220416 Forwards Amend 17 to License SNM-414, revising authorized possession limits of byproduct matl & locations for use.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/31.  
AUSTIN, M. A. Babcock & Wilcox Co. 2pp. 14962 066.

--8209220419 Amend 17 to License 414, revising authorized possession limits of byproduct matl & locations for use.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/31.  
15pp. 14962 068.

--8209220422 Safety evaluation supporting Amend 17 to License SNM-414.  
BURKHARDT, W. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/31.  
Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 14962 083.

8209170090 Forwards IE Insp Repts 70-0135/82-07 & 70-0364/82-06 on 820809-13 & notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/01.  
CARLSON, R. V. Babcock & Wilcox Co. 2pp. 14909 051.

--8209170098 IE Insp Repts 70-0135/82-07 & 70-0364/82-06 on 820809-13.  
Noncompliance noted failure to evaluate Cf-1 area for storage of pellets & to maintain valve covers on U hexafluoride cylinders in outside storage field.  
ROTH, J. KEIMIG, R. R. Division of Project & Resident Programs. 82/08/31. 18pp. 14909 055.

8209300172 Forwards IE Safeguards Insp Repts 70-0135/82-08 & 70-0364/82-07 on 820809-12 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/14.  
CARLSON, R. V. Babcock & Wilcox Co. 2pp. 15553 273.

--8209300177 IE Safeguards Insp Repts 70-0135/82-08 & 70-0364/82-07 on 820809-12 No noncompliance noted Major areas inspected: physical inventory & records & repts.  
COHEN, I. WOLTNER, E. G. DIV. A. T. Division of Engineering & Technical Programs. 82/09/02. 3pp. 15553 275.

DOCKET 70-0371 UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT

8209010480 Requests 30-day reconciliation per: for 820709 inventory due to plant shutdown/annual vacation, beginning 820717-0801.  
Fee encl.  
COLLOPY, T. J. United Nuclear Corp. 82/07/29. EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 1p. 14718 215.

8209080398 Forwards IE Safeguards Insp Rept 70-0371/82-07 on 820709-13 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/27.  
AHY, G. D. United Nuclear Corp. 2pp. 14746 348.

--8209080411 IE Safeguards Insp Rept 70-0371/82-07 on 820709-13 No noncompliance noted Major areas inspected physical inventory Details withheld (ref 10CFR2 790).  
COHEN, I. DELLA RATTA, A. WOLTNER, E. Division of Engineering & Technical Programs. 82/08/24. 1p. 14746 350.

DOCKET 70-0398 COMMERCE, DEPT. OF, WASHINGTON, DC

8209220173 Forwards IE Insp Repts 70-0398/82-03 & 30-03918/82-03 on 820707-09 & notice of violation.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/08.  
PEVEY, L. E. Commerce, Dept. of, National Bureau of Standards. 2pp. 14943 111.

--8209220175 Notice of violation from insp on 820707-09.  
\* Division of Engineering & Technical Programs. 82/09/08. 2pp. 14943 113.

--8209220182 IE Insp Repts 70-0398/82-03 & 30-03918/82-03 on 820707-09.  
Noncompliance noted licensed matl shipped in unapproved package, container not properly labeled & supporting documentation not maintained for Spec 7A container.  
CLEMONS, P. GREENMAN, E. G. Division of Engineering & Technical Programs. 82/09/09. 6pp. 14943 115.

DOCKET 70-0600 SEATTLE UNIV., SEATTLE, WA

8209020162 Forwards Matls License SNM-589 License renewed for 5-yr term, expiring 870831 Safety evaluation encl.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/08/17. VALENTE, F. A. Seattle Univ. 1p. 14727 157.

--8209020165 Matls License SNM-589, renewing license for 5-yr period ending 870831.  
CROWN, W. T. Division of Fuel Cycle & Material Safety. 82/08/16. 2pp. 14727 158.

--8209020169 Safety evaluation supporting renewal of Matls License SNM-589 for 5-yr period ending 870831.  
KOLSA, S. M. Uranium Fuel Licensing Branch. 82/08/17. 5pp. 14727 160.

--8209020172 Discusses nuclear criticality safety review for renewal of Matls License SNM-589 for 5-yr period ending 870831.  
BIDINGER, G. H. NRC - No Detailed Affiliation Given. 82/08/04.  
KOLSA, S. NRC - No Detailed Affiliation Given. 2pp. 14727 165.

DOCKET 70-0609 WARTBURG COLLEGE, WAVERLY, IA

8209270362 Discusses IE Insp of Licenses SNM-628 & 14-03927-02 on 820907-08 No noncompliance noted Major areas inspected exam of activities re radiation safety & compliance w/Commission rules & regulations.  
WIEDENMAN, D. G. Division of Engineering & Technical Programs. 82/09/21. VOGEL, R. L. Wartburg College. 1p. 14997 328.

DOCKET 70-0687 UNION CARBIDE CORP., TUXEDO, NY

8209130087 Application for amend to License SNM-639 increasing quantity of U-235 from 13 to 23 kg for targets.  
VOTH, M. H. Union Carbide Corp. 82/07/20. ROUSE, L. C. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 14792 019.

8209150270 Forwards Revision 2 to physical security plan, reflecting 820504 amends to 10CFR73 67, 820818, amend to License SNM-639 & minor wording changes. Changes should be incorporated into 820122 plan Revision withheld (ref 10CFR2 790).  
VOTH, M. H. Union Carbide Corp. 82/09/01. Office of Nuclear Reactor Regulation, Director. CARLSON, D. NRC - No Detailed Affiliation Given. 1p. 14799 235. 24X Fiche 50-054, 82/09/01. 8209150270.

8209130047 Ack receipt of 820805 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0687/82-03.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/08.  
MCGOVERN, J. J. Union Carbide Corp. 1p. 14775 026.

8209130050 Responds to NRC 820709 ltr re violations noted in IE Insp Rept 70-0687/82-03 Corrective actions amend to Certificate of Compliance 5957 issued 820524.  
VOTH, M. H. Union Carbide Corp. 82/08/05. MARTIN, T. T. Division of Engineering & Technical Programs. 1p. 14775 027.

8209150276 Ack receipt of 820825 ltr clarifying info re transuranic content of process waste for burial discussed in IE Insp Rept 70-0687/82-03.  
STAROSTECKI, R. Division of Project & Resident Programs. 82/09/09.  
MCGOVERN, J. J. Union Carbide Corp. 1p. 14884 360.

--B209150280 Responds to NRC B20803 ltr transmitting IE Insp Rept 70-0687/B2-05 Position re transuranic content of process waste for burial clarified.  
VOTH, M. H. Union Carbide Corp. B2/08/25. ROTH, J. Region 1. Office of Director. 2pp. 14884 361

## DOCKET 70-0734 GENERAL ATOMIC CO., SAN DIEGO, CA

B209230365 Approves GA Technologies, Inc. acquisition by transfer of GA Co right, title & interest in licenses & license applications. Amends will be required.  
PAGE, R. Q. Uranium Fuel Licensing Branch. B2/08/20. BERNARD, H. Standardization & Special Projects Branch. 2pp. 14989 360

B209200105 Forwards IE Insp Rept 70-0734/B2-08 on B20614-17. No noncompliance noted.  
BOOK, H. E. Region 3. Office of Director. B2/09/03. PARKER, J. W. GA Technologies, Inc./General Atomic Co. 2pp. 14914 307

--B209200110 IE Insp Rept 70-0734/B2-08 on B20614-17. No noncompliance noted. Major areas inspected: organization, internal review & audits, critically safety, environ. programs & radwaste mgt.  
BROCK, B. L., THOMAS, R. D., BOOK, H. E. Region 3. Office of Director. B2/09/03. 5pp. 14914 309

## DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA

B209200078 Forwards IE Insp Rept 70-0754/B2-03 on B20812. No noncompliance noted.  
BOOK, H. E. Division of Radiological Safety & Safeguards Program. B2/08/30. DARMITZEL, R. W. General Electric Co. 2pp. 14916 043

--B209200082 IE Insp Rept 70-0754/B2-03 on B20812. No noncompliance noted. Major areas inspected: survey of advanced fuel labs to confirm that facility meets NRC limits for unconditional release w/respect to Pu (alpha) contamination.  
PANG, J. F., RIEDLINGER, B. A., THOMAS, R. D. Division of Radiological Safety & Safeguards Program. B2/08/23. 13pp. 14916 045

## DOCKET 70-0755 FAIRFIELD UNIV., FAIRFIELD, CT

B209080622 Discusses IE Insp Rept 70-0755/B2-01 conducted on B20629. No noncompliance noted. Major areas inspected: activities conducted under license re Pu/Be sealed sources.  
MARTIN, T. T. Division of Engineering & Technical Programs. B2/09/01. NEWTON, V. J. Fairfield Univ. 2pp. 14745 328

## DOCKET 70-0820 UNITED NUCLEAR CORP., WOOD RIVER JCT., RI

B209220368 Responds to FOIA request for draft memorandum of understanding between NRC & State of RI. Forwards document.  
FEITON, J. M. Division of Rules and Records. B2/08/24. SHEA, K. H. Lowenstein, Newman, Reis, Axelrad & Toll. 1p. 14957 094

--B209220371 Memorandum of understanding between State of RI & NRC re decommissioning of UNC recovery sys. Wood River Junction, Jul 1982.  
DIRCKS, W. J. Office of the Executive Director for Operations. DIRCKS, W. J. Rhode Island, State of. B2/07/31. 8pp. 14957 095

B209080474 Ack receipt of B20813 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0820/B2-07.  
STAROSTECKI, R. Division of Project & Resident Programs. B2/09/01. United Nuclear Corp. 1p. 14746 360

--B209080487 Responds to NRC B20727 ltr re violations noted in IE Insp Rept 70-0820/B2-07. Corrective actions rope barrier w/ restriction signs will be installed in parking lot storage area at end of each day.  
GREGG, R. J. United Nuclear Corp. B2/06/13. STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14746 361

B209280557 Notifies that License SNM-777 exempted from requirements in License Condition 22 to replace Well A & Well 11. Action on request to delete monthly sampling requirements on 500,000-gallon tank leak detection sys will be considered.  
PAGE, R. Q. Advanced Fuel & Spent Fuel Licensing Branch. B2/09/07. GREGG, R. J. United Nuclear Corp. 1p. 15544 288

--B209280562 Safety evaluation supporting licensee B20428 license amend application to modify sampling requirements to facilitate decontamination of tanks below decommissioned tank.  
BIDINGER, G. H. Advanced Fuel & Spent Fuel Licensing Branch. B2/09/07. 2pp. 15544 289

B209170108 PNO-1-B2-059 on B20910, Thurston Motor Line trailer carrying 14 boxes slightly contaminated soil broke in half travelling south on I-81 near Abington, VA to disposal site in Oak Ridge, TN. Boxes transferred to flat-bed trailer.  
ROTH, J., KEIMIG, R. R. Region 1. Office of Director. B2/09/13. 1p. 14909 097

B209300232 Forwards IE Insp Rept 70-0820/B2-08 on B20826-27. No noncompliance noted.  
STAROSTECKI, R. Division of Project & Resident Programs. B2/09/14. AMY, G. D. United Nuclear Corp. 2pp. 15551 211

--B209300242 IE Insp Rept 70-0820/B2-08 on B20826-27. No noncompliance noted. Major areas inspected: water samples from selected monitoring wells, transportation activities, review of operations & action on enforcement items.  
ROTH, J., KEIMIG, R. R. Division of Project & Resident Programs. B2/09/14. 5pp. 15551 213

## DOCKET 70-0824 BABCOCK &amp; WILCOX CO., LYNCHBURG, VA

B209140019 Requests extension of reporting interval in 10CFR70.51(e)(4) (1) until B20120. Disparity in samples sent for analysis caused batch to be resampled. Results will not be available by deadline.  
OLSEN, A. F. Babcock & Wilcox Co. B1/01/07. EVANS, L. J. Material Control Licensing Branch. 3pp. 14796 359

## DOCKET 70-0874 JAMES MADISON UNIV., HARRISONBURG, VA

B209160164 IE Insp Findings & Licensee Ack dtd B20811 of License SNM-1071. Insp findings: no violations observed.  
\* Region 2. Office of Director. B2/08/11. 1p. 14894 321

## DOCKET 70-1007 GENERAL ELECTRIC CO., SAN JOSE, CA

B209200261 Forwards IE Insp Rept 70-1007/B2-02 on B20805. No noncompliance noted.  
BOOK, H. E. Division of Radiological Safety & Safeguards Program. B2/09/01. DARMITZEL, R. W. General Electric Co. 2pp. 14920 128

--B209200269 IE Insp Rept 70-1007/B2-02 on B20805. No noncompliance noted. Major areas inspected: confirmatory radiological survey re decontamination of certain areas in Bldg J for release for unrestricted use prior to transfer of license.  
BROCK, B., ZURAKOWSKI, P., PANG, J. F. Division of Radiological Safety & Safeguards Program. B2/08/23. 6pp. 14920 130

## DOCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDSOR, CT

B209020334 Forwards IE Insp Rept 70-1100/B2-06 on B20726-30 & notice of violation.  
STAROSTECKI, R. Division of Project & Resident Programs. B2/08/18. LICHTENBERGER, Combustion Engineering, Inc. 2pp. 14711 093

--B209020335 Notice of violation from Insp on B20726-30.  
\* Division of Project & Resident Programs. B2/08/18. 1p. 14711 095

--B209020337 IE Insp Rept 70-1100/B2-06 on B20726-30. Noncompliance noted. Failure to maintain face velocity of ventilated hoods at min of 100 ft per minute & hoods not designated out of svc or used in handling radioactive matl.  
ROTH, J., KRATZKE, R., KEIMIG, R. R. Division of Project & Resident Programs. B2/08/18. 11pp. 14711 096

## DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

B209140024 Discusses informal meeting w/NRC re licensee request for approval to operate re waste incinerator. Formal groundwater monitoring program submitted to state for review & approval.  
HENDRY, W. J. General Electric Co. B2/02/08. CROW, W. T. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14796 362

B209010504 Informs that fuel mfg plant considering disposal of zirconium sludge at hazardous waste burial facility in SC. State of SC willing to handle matl. Requests concurrence by June 1982 to transfer can begin by Sept 1982.  
VAUGHAN, C. M. General Electric Co. B2/06/07. CROW, W. T. Office of Nuclear Material Safety & Safeguards, Director. 5pp. 14718 193

## DOCKETED ITEMS

8209240535 Application to amend License SNM-1097 to dispose of zirconium sludge containing very small trace quantities of low enriched U. Description of disposal & discussions of manner & conditions of disposal encl.  
VAUGHAN, C. M. General Electric Co. 82/07/08. CROW, W. T. Office of Nuclear Material Safety & Safeguards. Director. 37pp. 14998. 275.

8209160272 Forwards IE Safeguards Insp Rept 70-1113/82-14 on 820801-11. No noncompliance noted.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/08/25.  
LONG, J. A. General Electric Co. 2pp. 14893. 273.

--8209160277 IE Safeguards Insp Rept 70-1113/82-14 on 820801-11. No noncompliance noted. Major areas inspected MC 852138 physical inventory verification Details withheld (ref 10CFR2.790).  
CLAY, E. L., SABADOS, J. W., MCALPINE, E. J. Division of Engineering & Technical Programs. 82/08/25. 1p. 14893. 275.

DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8209280017 Forwards Amend 7 to License SNM-1120, releasing former advanced reactor div Pu lab & adjacent areas for unrestricted use.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/27.  
NARDI, A. J. Westinghouse Electric Corp. 1p. 15547. 318.

--8209280023 Amend 7 to Westinghouse license, releasing former advanced reactor div Pu lab & adjacent areas for unrestricted use.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/09/27. 3pp. 15547. 319.

--8209280026 Safety evaluation supporting Amend 7 to License SNM-1120.  
KRATZKE, R. T., ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/27. 3pp. 15547. 322.

8209300330 Forwards IE Safeguards Insp Rept 70-1143/82-04 on 820803-04. No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/09/14.  
JACOB, W. M. Westinghouse Electric Corp. 2pp. 15552. 271.

--8209300334 IE Safeguards Insp Rept 70-1143/82-04 on 820803-04. No noncompliance noted. Major areas inspected Facility organization, operation & mgt. measurements, shipping/receiving, internal control & physical inventory.  
KUSHNER, W. L., GODY, A. T. Division of Engineering & Technical Programs. 82/09/10. 3pp. 15552. 273.

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8209010167 Submits rept re radionuclides released to unrestricted areas for Jan-June 1982, per 10CFR40.65 & 10CFR70.39.  
GOODWIN, W. L. Westinghouse Electric Corp. 82/08/12. Director's Office, Office of Inspection and Enforcement. 1p. 14704. 352.

8209160308 Forwards IE Insp Rept 70-1151/82-15 on 820809-13. No noncompliance noted.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/08/20.  
D'AMORE, M. Westinghouse Electric Corp. 2pp. 14892. 201.

--8209160316 IE Insp Rept 70-1151/82-15 on 820809-13. No noncompliance noted. Major areas inspected: facility changes & mods, internal review & audit, safety committee, training, procedure control, operation review & info notices.  
TROUP, G. L., MCALPINE, E. J. Division of Engineering & Technical Programs. 82/08/20. 5pp. 14892. 203.

8209020405 Responds to 820811 telcon re corrective measures for calculating error limits associated w/U hexafluoride receipt submitted in response to IE Insp Rept 70-1151/82-09. NRC understanding of corrective measures to be taken listed.  
MCALPINE, E. J. Division of Engineering & Technical Programs. 82/08/24. SANDERS, C. F. Westinghouse Electric Corp. 1p. 14713. 281.

8209160287 Forwards IE Safeguards Insp Rept 70-1151/82-16 on 820815-19. No noncompliance noted.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/09/02.  
D'AMORE, M. Westinghouse Electric Corp. 2pp. 14894. 073.

--8209160291 IE Safeguards Insp Rept 70-1151/82-15 on 820816-19. No noncompliance noted. Major areas inspected: verification of export shipment of SNM, including license review & fuel rod loading Details withheld (ref 10CFR2.790).  
BATES, J. W., MCALPINE, E. J. Division of Engineering & Technical Programs. 82/09/01. 1p. 14894. 075.

8209.60384 Ack receipt of 820820 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Rept 70-1151/82-14.

GIBSON, A. F. Division of Engineering & Technical Programs. 82/09/02.  
D'AMORE, M. Westinghouse Electric Corp. 1p. 14892. 001.

--8209160391 Responds to NRC 820802 ltr re violations noted in IE Safeguards Insp Rept 70-1151/82-14. Corrective actions sys for conducting internal audits of SNM accountability & safeguards programs implemented on 820729.

D'AMORE, M. Westinghouse Electric Corp. 82/08/20. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14892. 002.

--8209160397 Forwards IE Safeguards Insp Rept 70-1151/82-14 on 820712-16 & notice of violation. Notice of violation & rept details withheld (ref 10CFR2.790).

GIBSON, A. F. Division of Engineering & Technical Programs. 82/08/02. D'AMORE, M. Westinghouse Electric Corp. 2pp. 14892. 004.

--8209160411 IE Safeguards Insp Rept 70-1151/82-14 on 820712-16.

Noncompliance noted: tampering seal usage & disposal documentation stored in open access area on unattended desk top Details withheld (ref 10CFR2.790).  
TODD, G. A., LANFORD, J. B., MCALPINE, E. J. Division of Engineering & Technical Programs. 82/07/30. 1p. 14892. 006.

8209270400 Advises that no addl fee required for review of 800624 & 0908 applications to amend Safeguards Amend MPP-1 to License SNM-1107, granted 820730.

MILLER, W. O. License Fee Management Branch. 82/09/10. NARDI, A. J. Westinghouse Electric Corp. 1p. 15526. 170.

DOCKET 70-1201 BABCOCK & WILCOX CO., LYNCHBURG, VA

8209140015 Requests 14-day extension to complete physical inventory. Extension necessary since Region 2 inspectors are occupying available staff time & key staff unavailable due to inclement weather.  
FORD, J. T. Babcock & Wilcox Co. 82/01/25. SMITH, C. N. Material Control Licensing Branch. 2pp. 14796. 357.

8209200389 Forwards revised onsite emergency plan, in response to NRC 810828 questions & comments.  
FORD, J. T. Babcock & Wilcox Co. 82/02/09. PAGE, R. G. Uranium Fuel Licensing Branch. 1p. 14923. 248.

--8209200398 Revised onsite emergency plan. One oversize map encl. Aperture card available in PDR.  
\* Babcock & Wilcox Co. 82/02/09. 52pp. 14923. 249.

8209130364 Forwards radiological contingency plan revised Pages 4-2 & 5-16, changing designated security officer & alternate.  
FORD, J. T. Babcock & Wilcox Co. 82/07/16. PAGE, R. G. Uranium Fuel Licensing Branch. 1p. 14792. 016.

--8209130370 Revised Pages 4-2 & 5-16 of radiological contingency plan, changing designated security officer & alternate.  
\* Babcock & Wilcox Co. 82/07/16. 2pp. 14792. 017.

8209270202 Forwards Chapter 5 of fundamental nuclear matls control plan for approval. Chapter 5 entirely rewritten for clarification of actions taken at commercial plant for physical inventories w/o encl.  
FORD, J. T. Babcock & Wilcox Co. 82/07/16. EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 1p. 15513. 361.

8209010510 Forwards responses to questions on environ rept.  
FORD, J. T. Babcock & Wilcox Co. 82/07/30. PAGE, R. G. Uranium Fuel Licensing Branch. 9pp. 14718. 001.

8209020574 Ack receipt of 820429 ltr containing addl info re IE Insp Rept 70-1201/81-06 & notice of violation. Violation B recinded. Corrective actions & plans for Violation C will be examined during subsequent insps.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/08/16.  
ALTO, R. A. Babcock & Wilcox Co. 2pp. 14713. 323.

8209160358 Forwards IE Insp Rept 70-1201/82-11 on 820805-06. No noncompliance noted.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/08/25.  
ALTO, R. A. Babcock & Wilcox Co. 2pp. 14894. 149.

--8209160364 IE Insp Rept 70-1201/82-11 on 820805-06. No noncompliance noted. Major areas inspected: radiological environ sampling program & sampling station locations, sampling data & records & sampling analyses.  
CUNNINGHAM, A. L., MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support. 82/08/25. 4-p. 14894. 151.

# DOCKETED ITEMS

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8209160320 Forwards IE Safeguards Insp Rept 70-1201/82-12 on 820823-27. No noncompliance noted.  
GIBSON, A. F. Division of Engineering & Technical Programs 82/09/09  
ALTO, R. A. Babcock & Wilcox Co. 2pp. 14894, 269.

--8209160329 IE Safeguards Insp Rept 70-1201/82-12 on 820823-27. No noncompliance noted. Major areas inspected inventory difference & associated limit of error & measurement controls. Details withheld (ref 10CFR2.790).  
JONES, D. W., SABADOS, J. W., MCALPINE, E. J. Division of Engineering & Technical Programs 82/09/09 1p. 14894, 271.

DOCKET 70-1257 EXXON NUCLEAR CO., INC. - RICHLAND, WA

8209140030 Advises that licensee will implement intent rather than literal interpretation of Page 2, O-3, Item C of XN-NF-528. Revision 2. Item exceeds regulatory requirements & places unwarranted burden on security personnel & staff.  
HANSEN, L. E. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/01/13 EVANS, L. Office of Nuclear Material Safety & Safeguards, Director 3pp. 14797, 004.

8209200436 Submits outline of mods to expand Horn Rapids Fuel Fabrication Plant. Two ofc bldgs will be added to eliminate use of trailers for ofc space.  
MALODY, C. W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/02/08 CROW, W. T. Uranium Fuel Licensing Branch. 7pp. 14923, 236.

8209020145 Informs that Matls License SNM-1227 amended to authorize const of single hypalon-lined lagoon for storage of liquid waste. Lagoon use limited to max of 6 months in 1983. Safety evaluation encl.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/08/13. MALODY, C. W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 14727, 195.

--8209020149 Safety evaluation supporting Amend 5 to License SNM-1227 re const of single hypalon-lined lagoon for storage of liquid waste.  
BIDINGER, G. H. Uranium Fuel Licensing Branch. 82/08/13. 2pp. 14727, 196.

8209230559 Advises of issuance of Amend 6 to License SNM-1227, authorizing scrap recovery operations & maint operations on contaminated equipment in U oxide bldg addition.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/09/07. MALODY, C. W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 14988, 311.

--8209230564 Safety evaluation supporting Amend 6 to License SNM-1227.  
BIDINGER, G. H., CROW, W. T. Uranium Fuel Licensing Branch. 82/09/07. 2pp. 14988, 312.

8209200310 Forwards IE Safeguards Insp Rept 70-1257/82-01 on 820802-06 & 0909-13. No noncompliance noted.  
NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program. 82/09/15. NILSON, R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 2pp. 14919, 299.

--8209200320 IE Safeguards Insp Rept 70-1257/82-06 on 820802-06 & 0909-13. No noncompliance noted. Major areas inspected: independent safeguards insp; effort & measurement & controls. Details withheld (ref 10CFR2.790).  
NILSON, G. B. Region 5, Office of Director. WIEDER, A. V., NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program. 82/09/15. 1p. 14919, 301.

8209200151 Forwards IE Safeguards Insp Rept 70-1257/82-08 on 820812. No noncompliance noted.  
NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program. 82/09/16. WILSON, R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 14914, 082.

--8209200154 IE Safeguards Insp Rept 70-1257/82-08 on 820812. No noncompliance noted. Major areas inspected inventory verification measurements of U hexafluoride cylinders & fuel rod loading. Details withheld (ref 10CFR2.790).  
WIEDER, A. V., NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program. 82/09/15. 1p. 14914, 083.

8209200342 Ack receipt of 820825 ltr informing NRC of steps taken to correct violations noted in IE 820318 notice of deviation.  
NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program. 82/09/16. NILSON, R. General Electric Co. 1p. 14916, 316.

DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

8209010309 Motion to withdraw 770430 application to increase capacity of spent fuel storage at Morris, IL facility & to dismiss matter w/o prejudice. New license required for change W/ Certificate of Svc & draft order.  
ROONEY, M. A. General Electric Co. ROONEY, M. A., Mayer, Brown & Platt. 82/08/27. Atomic Safety and Licensing Board Panel. 5pp. 14704, 211.

8209140119 Answer to applicant 820827 motion to withdraw application to increase spent fuel storage capacity & to dismiss proceeding w/o prejudice. ASLB should terminate proceedings w/o prejudice W/notice of appearance & Certificate of Svc.  
ROTHSCHILD, M. U. Hearing Branch 1. 82/09/10. Atomic Safety and Licensing Board Panel. 5pp. 14783, 253.

8209230215 Order granting GE leave to withdraw w/o prejudice. 770403 application. Further proceedings canceled.  
GOODHOPE, A. C. Atomic Safety and Licensing Board Panel. 82/09/21. General Electric Co. 1p. 14956, 305.

DOCKET 70-1338 ADDRESSOGRAPH-MULTIGRAPH CORP., MT. PROSPECT, IL

8209230382 Returns 820714 application for renewal of License SNM-1310. Application incomplete.  
CABELL, A. S. License Fee Management Branch. 82/07/22. SODERLING, G. F. AM International, Inc. 3pp. 14978, 042.

--8209230383 Forwards application for renewal of License SNM-1310.  
SODERLING, G. F. AM International, Inc. 82/07/14. CABELL, A. S. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14978, 043.

--8209230385 Application for renewal of License SNM-1310, authorizing use of 3,000 mCi Pu-238 in five Ohmart Model 800M-13 source holders.  
SODERLING, G. F. AM International, Inc. 82/07/14. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 14978, 044.

DOCKET 70-1358 INTERIOR, DEPT. OF, RESTON, VA

8209020470 Ack receipt of 820803 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 45-15923-01, SMB-237 & SNM-1330 on 820629.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/08/20. FREDERICK, D. G. Interior, Dept. of, Geological Survey. 1p. 14713, 020.

--8209020479 Responds to NRC 820714 ltr re violations noted in IE insp of Licenses 45-15923-01, SMB-237 & SNM-1330 on 820629. Corrective actions: active alpha beta & gamma meters, neutron meter & monitor recalibr.  
FREDERICK, D. G. Interior, Dept. of, Geological Survey. 82/08/03. GIBSON, A. F. Division of Engineering & Technical Programs. 1p. 14713, 021.

--8209020485 Discusses IE insp of Licenses 45-15923-01, SMB-237 & SNM-1330 on 820629 & forwards notice of violation w/o notice of violation.  
GIBSON, A. F. Division of Engineering & Technical Programs. 82/07/14. PECK, D. L. Interior, Dept. of, Geological Survey. 2pp. 14713, 022.

DOCKET 70-1359 IRT CORP., SAN DIEGO, CA

8209230434 Application for amend to License SNM-1405 authorizing possession & use of unsealed U-235 in solid form at 7650 Convoy Court facility.  
CROSBIE, K. L. IRT Corp. 82/08/09. PAGE, R. G. Uranium Fuel Licensing Branch. 8pp. 14978, 225.

8209290151 Informs of issuance of Amend 1 to License SNM-1405, authorizing possession & use of 300 g U-235 as unsealed source in nondispersible solid form.  
PAGE, R. G. Advanced Fuel & Spent Fuel Licensing Branch. 82/09/17. CROSBIE, K. L. IRT Corp. 1p. 15564, 189.

--8209290157 Safety evaluation supporting Amend 1 to License SNM-1405.  
KOSLA, B., CROW, W. T. Advanced Fuel & Spent Fuel Licensing Branch. 82/09/17. 3pp. 15564, 190.

## DOCKETED ITEMS

## DOCKET 70-1739 TRI-STATE MOTOR TRANSIT CO., JOPLIN, MO

8208090300 Advises that Div of Accounting & Finance will issue invoice for fees owed re amend to physical protection plan.  
MILLER, W. O. License Fee Management Branch 82/07/29. MAYER, C. H.  
Tri-State Motor Transit Co. (subs. of Georgia Pacific Corp.). 1p.  
14307.106.

8209230029 Advises of fee due for review of 820115 request for approval of Section 2 of physical protection plan for strategic SNM in transit.  
MILLER, W. O. License Fee Management Branch 82/09/03. MAYER, C.  
Tri-State Motor Transit Co. (subs. of Georgia Pacific Corp.). 1p.  
14979.284.

## DOCKET 70-1810 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8209010509 Application for amend to License SNM-1506 clarifying conditions re receipt of licensed matl as private carrier.  
NARDI, A. J. Westinghouse Electric Corp. 82/06/18. MACDONALD, C. E.  
Office of Nuclear Material Safety & Safeguards, Director. 3pp.  
14718.182.

## DOCKET 70-2116 LAWRENCE GENERAL HOSP., LAWRENCE, MA

8209090212 Discusses IE insp of Licenses 20-05655-01 & SNM-1578 on 820723 & forwards notice of violation.  
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/26.  
MCMAHUS, J. Lawrence County General Hosp. Ironton, OH. 2pp.  
14758.334.

--8209090216 Notice of violation from insp on 820723 Noncompliance noted: failure to survey during preparation & administration of 6-10 mCi liquid I-131, determine dose calibrator linearity & monitor hands & clothing for contamination.  
\* Division of Engineering & Technical Programs. 82/08/26. 2pp.  
14758.336.

## DOCKET 70-2639 MASSACHUSETTS, UNIV. OF, MEDICAL CENTER, WORCESTER, MA

8209130440 Certificate of disposition of matls: no matls procured by licensee.  
\* Massachusetts, Univ. of, Medical School. 82/07/17. 1p.  
14791.360.

## DOCKET 70-2684 BAYSTATE MEDICAL CENTER, SPRINGFIELD, MA

8209230282 Requests termination of License SNM-1766 No Pu cardiac pacemakers will be implanted in patients Certificate of disposition of matls encl.  
DALY, M. J., BRAHMAVAR, S. M. Baystate Medical Center Springfield, MA.  
82/07/14. VACCA, P. C. Licensing Management Branch. 1p. 14980.355.

--8209230287 Certificate of disposition of matls: no matls procured by licensee under License SNM-1766.  
DALY, M. J. Baystate Medical Center Springfield, MA. 82/07/14. 1p.  
14980.356.

## DOCKET 70-2884 LONG ISLAND LIGHTING CO., HICKSVILLE, NY

8209210111 Forwards revised pages to application for license to receive, possess & store unirradiated fuel assemblies. Revised security procedures will be sent to Region I for approval.  
SMITH, J. L. Long Island Lighting Co. 82/07/16. DAVIS, J. S. Office of Nuclear Material Safety & Safeguards, Director. 7pp. 14943.338.

8209100272 Forwards executed Indemnity Agreement B-87, changing amount of financial protection.  
SMITH, J. L. Long Island Lighting Co. 82/07/23. DAVIS, J. S. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 14766.361.

## DOCKET 70-2894 DELAWARE VALLEY MEDICAL CENTER, BRISTOL, PA

8208180028 IE Insp Findings & Licensee Ack dtd 820811 of Licenses 37-17643-01 & SNM-1845 Insp Findings: no noncompliance noted.  
\* Region I, Office of Director. 82/08/11. 1p. 14376.296.

## DOCKET 70-2935 IOWA WESLEYAN COLLEGE, MT. PLEASANT, IA

8209270254 Discusses IE insp of License SNM-1874 conducted on 820909. No noncompliance noted. Major areas inspected: selective exam of procedures & representative records, observations, independent measurements & interviews w/personnel.  
WIEDEMAN, D. G. Division of Project & Resident Programs. 82/09/21.  
RICHARDS, J. Iowa Wesleyan College. 1p. 14994.066.

## DOCKET 70-2942 HARPER-GRACE HOSPS., DETROIT, MI

8209130207 Discusses IE insp of Licenses SNM-1881, 21-04127-02, 21-04127-06, 21-04127-07 & 21-04127-08 on 820825-27 & forwards notice of violation.  
SRENIANSKI, D. J. Division of Engineering & Technical Programs. 82/09/08. CARALIS, G. Harper-Grace Hosps. Detroit, MI. 2pp.  
14770.170.

--8209130213 Notice of violation from insp on 820825-27 Noncompliance noted: monthly spot measurements in May & June 1982 & several months in 1981 not performed to determine timer accuracy on teletherapy units.  
SRENIANSKI, D. J. Division of Engineering & Technical Programs. 82/09/08. 1p. 14770.172.

## DOCKET 70-2949 ARIZONA PUBLIC SERVICE CO., PHOENIX, AZ

8209010506 Forwards addl info to support util application for authorization to receive, store, inspect & transport SNM & excore & incore matl, in response to 820108 request.  
ANDOGNINI, G. C. Arizona Public Service Co. 82/02/17. KETZLACH, N.  
Office of Nuclear Material Safety & Safeguards, Director. 80pp.  
14714.304.

8209150147 Application for amend to License SNM-1887 to receive, possess & use 12 sealed fission counters.  
ANDOGNINI, G. C. Arizona Public Service Co. 82/08/03. Division of Fuel Cycle & Material Safety. 2pp. 14887.243.

## DOCKET 70-2950 WASHINGTON PUBLIC POWER SUPPLY SYSTEM, RICHLAND, WA

8209230254 Forwards License SNM-1890 for WPPSS, authorizing receipt, possession, insp & storage of enriched U-235 contained in fuel assemblies & fission detectors & antimony/beryllium neutron sources.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/08/25. BOUCHEY, G. D.  
Washington Public Power Supply System. 3pp. 14980.317.

--8209230262 License SNM-1890 for WPPSS, authorizing receipt, possession, insp & storage of enriched U-235 contained in fuel assemblies & fission detectors & antimony/beryllium neutron sources.  
\* Uranium Fuel Licensing Branch. 82/08/25. 16pp. 14980.320.

--8209230268 Safety evaluation supporting License SNM-1890 for receipt, possession & use of radioactive matls.  
KETZLACH, N., CROW, W. T. Uranium Fuel Licensing Branch. 82/08/25. 11pp. 14980.336.

## DOCKET 70-2955 EDLOW INTERNATIONAL CO., WASHINGTON, DC

8209280464 Forwards License SNM-1903 authorizing receipt, possession & delivery of 1,500 kg U, enriched up to 5% w/o max.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/09/03. EDLOW, J. Edlow International Co. 3pp. 15543.346.

--8209280468 Safety evaluation supporting issuance of License SNM-1903.  
SERINI, B. L., CROW, W. T. Uranium Fuel Licensing Branch. 82/09/03. 8pp. 15543.349.

--8209280471 License SNM-1903 for Edlow Intl Co, authorizing receipt, possession & delivery of 1,500 kg U.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/09/03. 20pp.  
15543.357.

## DOCKET 70-2964 CONSUMERS POWER CO., JACKSON, MI

8209230120 Forwards Licenses SNM-1904 & SNM-1905 authorizing receipt, possession & use of U-235.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/09/01. Consumers Power Co. 2pp. 14982.313.

--B209230124 License SNM-1904 for CPC, authorizing receipt, possession & use of 40 g U-235.  
PAGE: R G Uranium Fuel Licensing Branch. 82/09/01 1p  
14982 315

--B209230126 License SNM-1905 for CPC, authorizing receipt, possession & use of 40 g U-235.  
PAGE: R G Uranium Fuel Licensing Branch. 82/09/01 1p  
14982 316

--B209230132 Safety evaluation supporting issuance of Licenses SNM-1904 & SNM-1905 authorizing receipt, possession & use of U-235.  
SERINI, B L, CROW, W T. Uranium Fuel Licensing Branch. 82/09/01  
1p 14982 317

DOCKET 70-2965 CONSUMERS POWER CO., JACKSON, MI

B209230120 Forwards Licenses SNM-1904 & SNM-1905 authorizing receipt, possession & use of U-235.  
PAGE: R G Uranium Fuel Licensing Branch. 82/09/01 Consumers  
Power Co. 2pp 14982 313

--B209230126 License SNM-1905 for CPC, authorizing receipt, possession & use of 40 g U-235.  
PAGE: R G Uranium Fuel Licensing Branch. 82/09/01 1p  
14982 316

--B209230132 Safety evaluation supporting issuance of Licenses SNM-1904 & SNM-1905 authorizing receipt, possession & use of U-235.  
SERINI, B L, CROW, W T. Uranium Fuel Licensing Branch. 82/09/01  
1p 14982 317

**PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS**

DOCKET 71-0030 GENERAL ATOMIC CO.

B209230365 Approves GA Technol., Inc. acquisition by transfer of GA Co right, title & interest in licenses & license applications. Amends will be required.  
PAGE: R G Uranium Fuel Licensing Branch. 82/08/20 BERNARD, H  
Standardization & Special Projects Branch. 2pp 14989 360

DOCKET 71-0331 NORTH CAROLINA STATE UNIV. AT RALEIGH

B209230347 Requests name be placed on users list for Model GE-1500 shipping container. GA program encl.  
COCKRELL, R G. North Carolina State Univ. 82/08/20 MACDONALD, C E  
Transportation Branch. 1p 14980 039

DOCKET 71-0370 AMERSHAM CORP.

B209140076 Forwards request for addl info re B20730 application requesting approval for GA program plan applicable to design, fabrication & use of Type B radioactive matl transport packages.  
MACDONALD, C E. Transportation Branch. 82/08/30. BAGBY, L A  
Amersham Corp. 4pp 14797 337

DOCKET 71-0420 RADIATION TECHNOLOGY, INC.

B209100239 Requests registration as user of Model GE-1500 shipping container.  
RUSSEN, T. Radiation Technology, Inc. 82/08/19 MACDONALD, C E.  
Transportation Branch. 1p 14765 222

DOCKET 71-0480 MERCURY METALS, INC.

B209280232 Advises that Mercury Metals does not need NRC approved GA program since licensees require to assure that matls & svcs received from others are consistent w/ NRC approved GA program.  
MACDONALD, C E. Transportation Branch. 82/09/07 KELLY, J L.  
Mercury Metals, Inc. 1p 15545 189

DOCKET 71-0481 MONROE X-RAY CO., INC.

B209010484 Requests amend to License 20-00882-07 authorizing use of Type B RAM package design GA program encl.  
BARITZ, L. Massachusetts, Univ. of 82/08/09 MACDONALD, C E.  
Transportation Branch. 1p 14718 210

--B209010486 GA program for Univ of MA Amherst.  
\* Massachusetts, Univ. of 82/08/09. 2pp 14718 211

B2092/0390 Forwards GA program approval for Radioactive Matl Package 0481, Revision 0.  
MACDONALD, C E. Transportation Branch. 82/09/02 HEAD, T G. Monroe  
X-Ray Co., Inc. 1p 15526 156

--B209270393 GA program approval for Radioactive Matl Package 0481, Revision 0.  
MACDONALD, C E. Transportation Branch. 82/09/02 1p 15526 157

DOCKET 71-0482 MASSACHUSETTS, UN. V. OF

B209290127 Forwards GA program approval for Radioactive Matl Package 0482, Revision 0.  
MACDONALD, C E. Transportation Branch. 82/09/02 BARITZ, L.  
Massachusetts, Univ. of 1p 15564 200

--B209290129 GA program approval for Radioactive Matl Package 0482, Revision 0.  
MACDONALD, C E. Transportation Branch. 82/09/02 1p 15564 201

DOCKET 71-5492 MODEL RMQ-181-I, NUCLEAR FUEL SERVICES, INC.

B209280424 Forwards applications for renewal of Certificates of Compliance 5492 & 5687 for Models RMQ-181-I & RMQ-184, respectively w/o application for Certificate of Compliance 5687.  
MICHEL, C J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.)  
82/08/25 MACDONALD, C E. Transportation Branch. 1p 15543 122

--B209280430 Application for renewal of Certificate of Compliance 5492 for Model RMQ-181-I  
\* Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 82/08/25  
24pp 15543 123

DOCKET 71-5608 MODEL BR 63-0101, ENERGY, DEPT OF

B209100247 Informs of delay of approx 1 yr in completing analysis requested in B20527 ltr for high-flux beam reactor spent fuel cask. Urgency superseded by certification of MH-1A casks, expected to be used for BML reactor fuel.  
PRICHARD, R P. Energy, Dept of 82/08/06 MACDONALD, C E.  
Transportation Branch. 2pp 14765 220

DOCKET 71-5687 MODEL RMQ-184, NUCLEAR FUEL SERVICES, INC.

B209280424 Forwards applications for renewal of Certificates of Compliance 5492 & 5687 for Models RMQ-181-I & RMQ-184, respectively w/o application for Certificate of Compliance 5687.  
MICHEL, C J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.)  
82/08/25 MACDONALD, C E. Transportation Branch. 1p 15543 122

DOCKET 71-5768 MODEL BB-250-2, COMBUSTION ENGINEERING CO., INC.

B209210374 Forwards revised pages & one oversized drawing to be substituted in B20806 application for renewal of Certificate of Compliance 5768 for BB-250-2 shipping container.  
AUSTIN, M A. Babcock & Wilcox Co. 82/08/20 MACDONALD, C E.  
Transportation Branch. 4pp 14937 336

B209270386 Forwards Revision 6 to Certificate of Compliance 5768 for Model BB-250-2.  
MACDONALD, C E. Transportation Branch. 82/09/07 AUSTIN, M A.  
Babcock & Wilcox Co. 2pp 15526 149

--B209270388 Certificate of Compliance 5768, Revision 6, for Model BB-250-2.  
MACDONALD, C E. Transportation Branch. 82/09/07 5pp 15526 151

DOCKET 71-5796 MODEL 181375, 181361, ADVANCED MEDICAL SYSTEMS, INC.

B209230022 Advises that no addl fee required for review of B10909 application for Revision 7 to Certificate of Compliance 5796.  
MILLER, W O. License Fee Management Branch. 82/09/03 KELBLEY, N D.  
Advanced Medical Systems, Inc. 1p 14979 093

## DOCKETED ITEMS

DOCKET 71-5805 MODEL: CNS-3-55, CHEM-NUCLEAR SYSTEMS, INC.

8209230436 Application for revision to Certificate of Compliance 5805 authorizing use of CNS 3-55 cask w/o lead slump shield ring.  
POPPEL, L. K. Chem-Nuclear Systems, Inc. 82/08/18. MACDONALD, C. E. Transportation Branch. 5pp. 14978.233

8209280521 Forwards Revision 9 to Certificate of Compliance 5805 for Model CNS-3-55.  
MACDONALD, C. E. Transportation Branch. 82/09/07. MARSH, C. A. Chem-Nuclear Systems, Inc. 2pp. 15544.244

8209280524 Certificate of Compliance 5805, Revision 9, for Model CNS-3-55.  
MACDONALD, C. E. Transportation Branch. 82/09/07. 4pp. 15544.246

DOCKET 71-5828 MODEL: TREAT, ENERGY, DEPT. OF

8209280500 Advises that Certificate of Compliance 5828 for Model TREAT shipping container expires on 821031. Continued use of package requires submittal of request for renewal at least 30 days prior to date of expiration.  
MACDONALD, C. E. Transportation Branch. 82/09/01. BARRACLAUGH, E. Energy, Dept. of. 1p. 15544.210

DOCKET 71-5908 MODEL: DOT-6M TYPE B, BABCOCK & WILCOX CO.

8209230278 Requests registration as user of Model DOT-6M Type B.  
NARDI, A. J. Westinghouse Electric Corp. 82/08/11. DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14980.004

8209270432 Notification of registration as user of Model DOT-6M Type B packaging in response to 820811 request.  
MACDONALD, C. E. Transportation Branch. 82/08/31. NARDI, A. J. Westinghouse Electric Corp. 1p. 15527.357

DOCKET 71-5926 MODEL: GE-100, GENERAL ELECTRIC CO.

8209010053 Informs that 820622 transmittal of drawings re 820722 request for extension of expiration dates of Certificates of Compliance 5926 & 5939 satisfies conditions for timely renewal.  
MACDONALD, C. E. Transportation Branch. 82/08/11. CUNNINGHAM, G. E. General Electric Co. 1p. 14707.128

DOCKET 71-5939 MODEL: GE-1500, GENERAL ELECTRIC CO.

8209010053 Informs that 820622 transmittal of drawings re 820722 request for extension of expiration dates of Certificates of Compliance 5926 & 5939 satisfies conditions for timely renewal.  
MACDONALD, C. E. Transportation Branch. 82/08/11. CUNNINGHAM, G. E. General Electric Co. 1p. 14707.128

8209270430 Notification of registration as user of Model GE-1500, in response to 820820 request.  
MACDONALD, C. E. Transportation Branch. 82/08/31. COCKRELL, R. G. North Carolina State Univ. 1p. 15527.358

DOCKET 71-5942 MODEL: GE-700, GENERAL ELECTRIC CO.

8209010320 Responds to request for addl info re certification drawings submitted for GE Model 700 shipping container. Engineering drawing of existing dimensions encl.  
CUNNINGHAM, G. E. General Electric Co. 82/08/10. MACDONALD, C. E. Transportation Branch. 12pp. 14706.201

8209140420 Forwards revised Page 4 to 820810 ltr w/corrected drawing number.  
CUNNINGHAM, G. E. General Electric Co. 82/09/16. WILLIAMS, C. E. Transportation Branch. 2pp. 14986.360

8209030069 Responds to question re phrase, "no safety-related component," used in ref to jacket lifting/tie down ears of Model 700 shipping container. Use of term limited to radioactive packaging features essential to assured safety.  
CUNNINGHAM, G. E. General Electric Co. 82/08/18. WILLIAMS, C. E. Transportation Branch. 2pp. 14733.295

8209030010 Forwards Drawings 129D4768 Revision 3, 129D4769 Revision 4 & 129D4770 Revision 4, to replace drawings encl in 820810 ltr.  
CUNNINGHAM, G. E. General Electric Co. 82/08/20. MACDONALD, C. E. Transportation Branch. 7pp. 14733.296

8209100176 Forwards Revision 5 to Certificate of Compliance 5942 for Model GE-700.  
MACDONALD, C. E. Transportation Branch. 82/08/25. CUNNINGHAM, G. General Electric Co. 2pp. 14779.315

8209100196 Certificate of Compliance 5942, Revision 5, for Model GE-700.  
MACDONALD, C. E. Transportation Branch. 82/08/25. 5pp. 14779.317

DOCKET 71-5957 MODEL: BMI-1, BATTELLE COLUMBUS LABORATORY

8209270380 Forwards Revision 9 to Certificate of Compliance 5957 for Model BMI-1.  
MACDONALD, C. E. Transportation Branch. 82/09/07. TOY, H. L. Battelle Memorial Institute, Columbus Laboratories. 2pp. 15526.140

8209270384 Certificate of Compliance 5957, Revision 9, for Model BMI-1.  
MACDONALD, C. E. Transportation Branch. 82/09/07. 7pp. 15526.142

DOCKET 71-5958 MODEL: ICPP ACRYTON, EXXON NUCLEAR IDAHO CO.

8209280069 Advises that Certificate of Compliance 5958 will expire on 821031. Request for renewal of package must be submitted 30 days prior to expiration date.  
MACDONALD, C. E. Transportation Branch. 82/09/01. OLSON, W. C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 15547.307

DOCKET 71-6144 MODEL: B-2, U.S. ECOLOGY

8209230409 Requests registration as user of Model B-2.  
MAXWELL, R. B. Tennessee Valley Authority. 82/07/20. MACDONALD, C. E. Transportation Branch. 1p. 14978.176

8209270493 Requests registration as user of B-2 shipping cask.  
CHABOT, G. Lowell, Univ. of. 82/08/24. MACDONALD, C. E. Transportation Branch. 3pp. 15525.338

8209280086 Notification of registration as user of Model B-2 in response to 820720 request.  
MACDONALD, C. E. Transportation Branch. 82/08/31. MAXWELL, R. B. Tennessee Valley Authority. 1p. 15547.317

DOCKET 71-6346 MODEL: FSV-1, GENERAL ATOMIC CO.

8209230365 Approves GA Technologies, Inc. acquisition by transfer of GA Co right, title & interest in licenses & license applications. Amends will be required.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/08/20. BERNARD, H. Standardization & Special Projects Branch. 2pp. 14989.360

DOCKET 71-6347 MODEL: FSV-3, GENERAL ATOMIC CO.

8209230365 Approves GA Technologies, Inc. acquisition by transfer of GA Co right, title & interest in licenses & license applications. Amends will be required.  
PAGE, R. G. Uranium Fuel Licensing Branch. 82/08/20. BERNARD, H. Standardization & Special Projects Branch. 2pp. 14989.360

DOCKET 71-6574 MODEL: HN-200, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8209010372 Notification of registration as user of Model HN-200, in response to 820711 request.  
MACDONALD, C. E. Transportation Branch. 82/08/16. ANSELMO, A. A. EG&G, Inc. 1p. 14707.113

8209270499 Notification of registration as user of Model HN-200, in response to 820827 request.  
MACDONALD, C. E. Transportation Branch. 82/08/31. ANSELMO, A. A. EG&G, Inc. 1p. 15525.342

8209220328 Advises that encl application & drawings should be placed in PDR per Hittman Nuclear & Development Corp 820827 ltr.  
MACDONALD, C. E. Transportation Branch. 82/09/08. SCOTT, S. Document Management Branch. 1p. 14958.171

--B209220332 Discusses B20826 application for revision to Certificate of Compliance 6574. Requests contents of cask be restricted to less than 2,000 times Type A quantity radioactive material. Application & Drawings may be placed in PDR Fee encl.  
MALLORY, C W. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). B2/08/27. MACDONALD, C E. Transportation Branch. 2pp. 14958. 172.

--B209220335 Application for amend to Certificate of Compliance 6574 to replace impact shunts on HNDG HN-200 shipping cask & modify lifting lugs. Five oversize drawings encl. Aperture cards are available in PDR.  
MALLORY, C W. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). B2/08/26. MACDONALD, C E. Transportation Branch. 16pp. 14958. 174.

#### DOCKET 71-6639 MODEL MH-1A, ARMY, DEPT. OF

B209100247 Informs of delay of approx 1 yr in completing analysis requested in B20527 ltr for high-flux beam reactor spent fuel cask. Urgency superseded by certification of MH-1A casks, expected to be used for BNL reactor fuel.  
PRICHARD, R P. Energy, Dept. of. B2/08/06. MACDONALD, C E. Transportation Branch. 2pp. 14765. 220.

#### DOCKET 71-6677 MODEL LP-12, ENERGY, DEPT. OF

B209240455 Application for renewal of Certificates of Compliance 6677, 6678 & 9964 for Models LP-12, LP-50 & LP-12-1 packages, respectively.  
PRICHARD, R P. Energy, Dept. of. B2/08/13. MACDONALD, C E. Transportation Branch. 1p. 15511. 308.

--B209240458 Certificate of Compliance 6677, Revision 2, for Model LP-12 package.  
MACDONALD, C E. Transportation Branch. 78/08/28. 2pp. 15511. 309.

--B209240459 Certificate of Compliance 6678, Revision 2, for Model LP-50 package.  
MACDONALD, C E. Transportation Branch. 78/08/28. 2pp. 15511. 311.

--B209240460 Certificate of Compliance 9964, Revision 1, for Model LP-12-1 package.  
MACDONALD, C E. Transportation Branch. 77/11/14. 3pp. 15511. 313.

#### DOCKET 71-6678 MODEL LP-50, ENERGY, DEPT. OF

B209240455 Application for renewal of Certificates of Compliance 6677, 6678 & 9964 for Models LP-12, LP-50 & LP-12-1 packages, respectively.  
PRICHARD, R P. Energy, Dept. of. B2/08/13. MACDONALD, C E. Transportation Branch. 1p. 15511. 308.

--B209240459 Certificate of Compliance 6678, Revision 2, for Model LP-50 package.  
MACDONALD, C E. Transportation Branch. 78/08/28. 2pp. 15511. 311.

#### DOCKET 71-6703 MODEL RG-1, GENERAL ATOMIC CO.

B209230365 Approves GA Technologies, Inc. acquisition by transfer of GA Co. right, title & interest in licenses & license applications. Amends will be required.  
PAGE, R G. Uranium Fuel Licensing Branch. B2/08/20. BERNARD, H. Standardization & Special Projects Branch. 2pp. 14989. 360.

#### DOCKET 71-6708 MODEL C-6, ENERGY, DEPT. OF

B209270421 Advises that Certificate of Compliance 6708 for Model C-6 shipping container expires on B21031. Continued use of package requires submittal of request for renewal at least 30 days prior to date of expiration.  
MACDONALD, C E. Transportation Branch. B2/09/01. PETERSON, J M. Energy, Dept. of. 1p. 15527. 360.

#### DOCKET 71-6717 MODEL 6717-B, GAMMA INDUSTRIES

B209140048 Requests registration as user of Model 6717-B.  
MENDENHALL, P. Anvil Corp. B2/08/02. MACDONALD, C E. Transportation Branch. 1p. 14797. 130.

B209230518 Notification of registration as user of Models 6717, C-1 & Spec 2-T, in response to B20708 request.  
MACDONALD, C E. Transportation Branch. B2/08/19. HEAD, T G. Monroe X-Ray Co., Inc. 1p. 14990. 352.

#### DOCKET 71-6745 MODEL FSV-2, GENERAL ATOMIC CO.

B209230365 Approves GA Technologies, Inc. acquisition by transfer of GA Co. right, title & interest in licenses & license applications. Amends will be required.  
PAGE, R G. Uranium Fuel Licensing Branch. B2/08/20. BERNARD, H. Standardization & Special Projects Branch. 2pp. 14989. 360.

#### DOCKET 71-9001 MODEL IF-300, GENERAL ELECTRIC CO.

B209010514 Lists address for further revision to Certificate of Compliance 9001 for Model IF-300.  
WEBSTER, B H. Carolina Power & Light Co. B2/07/22. MACDONALD, C E. Transportation Branch. 1p. 14717. 355.

B209010069 Requests registration as user of Model IF-300.  
LESSOR, L C. Nebraska Public Power District. B2/08/04. MACDONALD, C E. Transportation Branch. 1p. 14707. 357.

B209030422 Notification of registration as user of Model IF-300 in response to B20804 request.  
MACDONALD, C E. Transportation Branch. B2/08/16. SAYER, J V. Nebraska Public Power District. 1p. 14732. 361.

#### DOCKET 71-9007 MODEL 520, AUTOMATION INDUSTRIES, INC.

B209100316 Requests registration as user of Model 500-SU &/or Model 520.  
OSTROFF, H L. Lehigh Testing Laboratories, Inc. B2/07/26. MACDONALD, C E. Transportation Branch. 8pp. 14780. 001.

#### DOCKET 71-9010 MODEL NLI-1/2, NL INDUSTRIES, INC.

B209020032 Requests that proposed revision to Revision 7 of Certificate of Compliance 9010 to permit shipment of spent nuclear fuel in forms other than intact fuel assemblies be canceled.  
JOHNSON, C R. Nuclear Assurance Corp. B2/07/27. MACDONALD, C E. Transportation Branch. 1p. 14729. 271.

B209010386 Informs that no further action will be taken on B20711 amend request for Model NLI-1/2, Certificate of Compliance 9010 per B20727 ltr.  
MACDONALD, C E. Transportation Branch. B2/08/26. JOHNSON, C R. Nuclear Assurance Corp. 1p. 14707. 079.

#### DOCKET 71-9032 MODEL 650, TECHNICAL OPERATIONS, INC.

B209270469 Requests registration as user of Model 660 exposure devices & Model 650 shipping containers.  
BRIGGS, E J. NDE Services, Inc. B2/08/25. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15526. 126.

#### DOCKET 71-9033 MODEL 660 & 660E, TECHNICAL OPERATIONS, INC.

B209270469 Requests registration as user of Model 660 exposure devices & Model 650 shipping containers.  
BRIGGS, E J. NDE Services, Inc. B2/08/25. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15526. 126.

#### DOCKET 71-9034 MODEL TRIGA-1, GENERAL ATOMIC CO.

B209230365 Approves GA Technologies, Inc. acquisition by transfer of GA Co. right, title & interest in licenses & license applications. Amends will be required.  
PAGE, R G. Uranium Fuel Licensing Branch. B2/08/20. BERNARD, H. Standardization & Special Projects Branch. 2pp. 14989. 360.

#### DOCKET 71-9035 MODEL 680 & 680E, TECHNICAL OPERATIONS, INC.

B209030061 Requests registration as user of Models 680, 100 & IR100.  
CUTHBERTSON, T. GEO Construction Testing. B2/08/23. MACDONALD, C E. Transportation Branch. 1p. 14763. 212.

## DOCKETED ITEMS

820927049B Notification of registration as user of Models 680.100 & IR-100 in response to 820823 request  
MACDONALD, C.E. Transportation Branch 82/08/31 CUTHBERTSON, T.  
GED Construction Testing Ip 15525 341

DOCKET 71-9036 MODEL: C-1, SOURCE PRODUCTION & EQUIPMENT CO.

8209030409 Forwards 820401 ltr requesting documentation to qualify vendor as shipper of radioactive matl. No reply received.  
STALLINS, J.E. Ramsey Construction & Fabrication Co., Inc. 82/08/19.  
Transportation Branch Ip 14763 182

--8209030417 Requests documentation that will qualify vendor as shipper/user of radioactive matl.  
STALLINS, J.E. Ramsey Construction & Fabrication Co., Inc.  
82/04/01 Transportation Branch Ip 14763 183

8209230518 Notification of registration as user of Models 6717, C-1 & Spec 2-T in response to 820708 request  
MACDONALD, C.E. Transportation Branch 82/08/19 HEAD, T.G. Monroe  
X-Ray Co., Inc. Ip 14990 352

DOCKET 71-9037 MODEL: RIGA-2, GENERAL ATOMIC CO.

8209270365 Approves GA Technologies, Inc. acquisition by transfer of GA Co right, title & interest in licenses & license applications. Amends will be required.  
PAGE, R.G. Uranium Fuel Licensing Branch 82/08/20 BERNARD, H.  
Standardization & Special Projects Branch 2pp 14989 360

DOCKET 71-9056 MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.

8209030409 Forwards 820401 ltr requesting documentation to qualify vendor as shipper of radioactive matl. No reply received.  
STALLINS, J.E. Ramsey Construction & Fabrication Co., Inc. 82/08/19.  
Transportation Branch Ip 14763 182

--8209030417 Requests documentation that will qualify vendor as shipper/user of radioactive matl.  
STALLINS, J.E. Ramsey Construction & Fabrication Co., Inc.  
82/04/01 Transportation Branch Ip 14763 183

8209230518 Notification of registration as user of Models 6717, C-1 & Spec 2-T in response to 820708 request  
MACDONALD, C.E. Transportation Branch 82/08/19 HEAD, T.G. Monroe  
X-Ray Co., Inc. Ip 14990 352

DOCKET 71-9057 MODEL: FPD-100, GENERAL ATOMIC CO.

8209230365 Approves GA Technologies, Inc. acquisition by transfer of GA Co right, title & interest in licenses & license applications. Amends will be required.  
PAGE, R.G. Uranium Fuel Licensing Branch 82/08/20 BERNARD, H.  
Standardization & Special Projects Branch 2pp 14989 360

DOCKET 71-9074 MODEL: AP-100, ANEFCO, INC.

820914006B Forwards Revision 7 to "Consolidated Rept. ANEFCO Inc AP-100 Cask" associated w/820312 application for renewal of Certificate of Compliance 9074 Revision addresses addl info requested in 820727 ltr.  
MURPHY, J.D. Anefco, Inc. 82/08/25 MACDONALD, C.E. Transportation Branch Ip 14797 009

--8209140123 Revision 7 to "Consolidated Rept. ANEFCO Inc AP-100 Cask"  
\* Anefco, Inc. 82/08/25 29pp 14797 010

DOCKET 71-9079 MODEL: HN-100, SERIES 2 & 2A, HITTMAN NUCLEAR

8209230604 Forwards Revision 8 to Certificate of Compliance 9079 for Model HN-100 Series 2 & 2A  
MACDONALD, C.E. Transportation Branch 82/07/29 SCOVILLE, J.J. US Ecology, Inc. (Formerly Nuclear Engineering) 3pp 14988 358

--8209230607 Certificate of Compliance 9079, Revision B, for Model HN-100 Series 2 & 2A  
MACDONALD, C.E. Transportation Branch 82/07/29 9pp 14988 351

8209230520 Notification of registration as user of Model HN-100 Series 2A in response to 820803 request  
MACDONALD, C.E. Transportation Branch 82/08/27 SCOTT, D.J.  
Commonwealth Edison Co. Ip 14990 353

DOCKET 71-9080 MODEL: 9080, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8209100207 Forwards Revision 5 to Certificate of Compliance 9080 for Model 9080  
MACDONALD, C.E. Transportation Branch 82/08/27 SILLYMAN, D.  
Hittman Nuclear & Development Corp. (subs. Hittman Corp.) 4pp 14766 342

--8209100210 Certificate of Compliance 9080, Revision 5, for Model 9080  
MACDONALD, C.E. Transportation Branch 82/08/27 4pp 14766 346

DOCKET 71-9086 MODEL: HN-100, SERIES 1, HITTMAN NUCLEAR & DEV. CORP.

8209100214 Forwards request for addl info re 820723 application for renewal of Certificate of Compliance 9086 for Model HN-100  
MACDONALD, C.E. Transportation Branch 82/08/27 MALLORY, C.W.  
Hittman Nuclear & Development Corp. (subs. Hittman Corp.) 3pp 14765 358

DOCKET 71-9098 MODEL: UCC-20WC-2 & 2A, UNION CARBIDE CORP.

8209270072 Application for renewal of Certificate of Compliance 9098 consolidating all info applicable to current certificate. Five oversize figures encl. Aperture cards are available in PDR.  
MCQOVERN, J.J. Union Carbide Corp. 82/08/24 MACDONALD, C.E.  
Transportation Branch 13pp 15526 276

--8209270073 "Order Calculation & Labeling Procedure."  
\* Union Carbide Corp. 82/08/24 4pp 15526 290

--8209270075 "Dispensing & Packaging Procedure."  
\* Union Carbide Corp. 82/08/24 6pp 15526 294

--8209270076 "Maint of 20 WC2 & 2A Packages & Preparation for Shipment."  
\* Union Carbide Corp. 82/08/24 3pp 15526 300

--8209270079 "Helium Leak Test Procedure for 2R Containers."  
\* Union Carbide Corp. 82/08/24 3pp 15526 304

DOCKET 71-9127 MODEL: 100, 100A, 200, 200A, GAMMA INDUSTRIES

8209030061 Requests registration as user of Models 680.100 & IR-100  
CUTHBERTSON, T. GED Construction Testing 82/08/23 MACDONALD, C.E.  
Transportation Branch Ip 14763 212

820923049B Notification of registration as user of Models 680.100 & IR-100 in response to 820823 request  
MACDONALD, C.E. Transportation Branch 82/08/31 CUTHBERTSON, T.  
GED Construction Testing Ip 15525 341

DOCKET 71-9128 MODEL: G-8, GAMMA INDUSTRIES

8209230524 Notification of registration as user of Model C-8 in response to 820720 request  
MACDONALD, C.E. Transportation Branch 82/08/27 BOZARTH, B.L.  
Industrial Fabricating Ip 14990 354

DOCKET 71-9132 MODEL: T-3, ENERGY, DEPT. OF

8209230509 Forwards Revision 3 to Certificate of Compliance 9132 for Model T-3  
MACDONALD, C.E. Transportation Branch 82/08/30 PETERSON, J.M.  
Energy, Dept. of 2pp 14990 344

--8209230514 Certificate of Compliance 9132, Revision C, for Model T-3  
MACDONALD, C.E. Transportation Branch 82/08/30 6pp 14990 346

# DOCKETED ITEMS

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## DOCKET 71-9133 MODEL C-10, GAMMA INDUSTRIES

B20927043B Notification of registration as user of Model C-10 in response to B20720 request  
MACDONALD, C. E. Transportation Branch 82/09/02. BOZARTH, B. L.  
Industrial Fabricating Ip. 15527 356

## DOCKET 71-9145 MODEL NUPAC 50-1 5L, -2 5L, -3 OL & -4 OL, NO USERS

B20923041i Application for Revision 2 to Certificate of Compliance 9145, changing dimensioning sys used in SAR drawing to reflect constant position of tiedown/lifting lugs relative to top of NUPAC-50 cask  
SIMCHUK, J. D. Nuclear Packaging, Inc. 82/08/25 MACDONALD, C. E.  
Transportation Branch 12pp. 14978 177

B209270405 Forwards Revision 2 to Certificate of Compliance 9145 for Models NUPAC 50-1 5L, NUPAC 50-2 5L, NUPAC 50-3 OL & NUPAC 50-4 OL  
MACDONALD, C. E. Transportation Branch 82/09/03. SIMCHUK, J. D.  
Nuclear Packaging, Inc. Ip. 15526 181

--B20927040B Certificate of Compliance 9145, Revision 2, for Models NUPAC 50-1 5L, NUPAC 50-2 5L, NUPAC 50-3 OL & NUPAC 50-4 OL  
MACDONALD, C. E. Transportation Branch 82/09/03. 3pp. 15526 182

## DOCKET 71-9151 MODEL HN-100, SERIES 3, HITTMAN NUCLEAR & DEV. CORP

B209140066 Supplemental application for revision of Certificate of Compliance 9151 to include latest as-built drawings for HN-100 Series 3 casks, supplementing B20715 revision request  
MALLORY, C. W. Hittman Nuclear & Development Corp. (subs. Hittman Corp.) 82/08/12 MACDONALD, C. Transportation Branch. 2pp. 14796 355

## DOCKET 71-9156 MODEL IR-50, INDUSTRIAL NUCLEAR CO

B209230020 Advises that no addl fee required for review of B11223 applications for Certificates of Compliance 9156 & 9157.  
MILLER, W. D. License Fee Management Branch 82/09/03. GAINES, T. M.  
Industrial Nuclear Co. Ip. 14979 092

## DOCKET 71-9157 MODEL IR-100, INDUSTRIAL NUCLEAR CO

B209220400 Forwards Revision 1 to Certificate of Compliance 9157 for Model IR-100  
MACDONALD, C. E. Transportation Branch 82/07/30. GAINES, T. M.  
Industrial Nuclear Co. Ip. 14962 220

--B209220410 Certificate of Compliance 9157, Revision 1, for Model IR-100  
MACDONALD, C. E. Transportation Branch 82/07/30. 2pp. 14962 221

B209030061 Requests registration as user of Models 680.100 & IR100.  
CUTHBERTSON, T. GEO Construction Testing 82/08/23. MACDONALD, C. E.  
Transportation Branch. Ip. 14763 212

B20927049B Notification of registration as user of Models 680.100 & IR-100, in response to B20823 request.  
MACDONALD, C. E. Transportation Branch 82/08/31. CUTHBERTSON, T.  
GEO Construction Testing. Ip. 15525 341.

B209230020 Advises that no addl fee required for review of B11223 applications for Certificates of Compliance 9156 & 9157.  
MILLER, W. D. License Fee Management Branch 82/09/03. GAINES, T. M.  
Industrial Nuclear Co. Ip. 14979 092

## DOCKET 71-9159 MODEL NUPAC SERIES A, NUCLEAR PACKING, INC.

B209280195 Forwards request for addl info needed to review B20625 application for approval of NUPAC Series A packaging  
MACDONALD, C. E. Transportation Branch 82/09/02. SIMCHUK, J. D.  
Nuclear Packaging, Inc. 4pp. 15545 153

## DOCKET 71-9186 MODEL S-6213, ENERGY, DEPT. OF

B209100200 Forwards Revision 2 to Certificate of Compliance 9186 for Model S-6213.  
MACDONALD, C. E. Transportation Branch 82/08/25. ENRIEL, W. P.  
Energy, Dept. of. Ip. 14766 350

--B209100204 Certificate of Compliance 9186, Revision 2, for Model S-6213  
MACDONALD, C. E. Transportation Branch 82/08/25. 7pp. 14766 351

## DOCKET 71-9852 MODEL DT-14, ENERGY, DEPT. OF

B209230402 Summarizes specific actions to be incorporated into operation procedures for DT-14 packages. Actions agreed to during three-way B20617 telcon.  
TRAVIS, W. H. Energy, Dept. of 82/08/26. MACDONALD, C. E.  
Transportation Branch. 3pp. 14978 171

## DOCKET 71-9964 MODEL LP-12-1, ENERGY, DEPT. OF

B209240455 Application for renewal of Certificates of Compliance 6677, 6678 & 9964 for Models LP-12, LP-50 & LP-12-1 packages, respectively  
PRICHARD, R. P. Energy, Dept. of 82/08/13. MACDONALD, C. E.  
Transportation Branch. Ip. 15511 308

--B209240460 Certificate of Compliance 9964, Revision 1, for Model LP-12-1 package  
MACDONALD, C. E. Transportation Branch 77/11/14. 3pp. 15511 313



## NONDOCKETED ITEMS

- 8208290001 Certified minutes of ACRS CRBR Subcommittee E20524-25 meeting in Washington, DC re area of threat to containment integrity given design basis or Class 9 accident  
\* ACRS - Advisory Committee on Reactor Safeguards 82/06/21  
ACRS - Advisory Committee on Reactor Safeguards 28pp 14959 001
- 8208290002 Summary of ACRS Advanced Reactors Subcommittee 820526 meeting in Washington, DC re status of NRC research programs in areas of LWRB & gas cooled reactor research & proposed advanced reactors budget for FY84 & FY85  
\* ACRS - Advisory Committee on Reactor Safeguards 82/05/26  
ACRS - Advisory Committee on Reactor Safeguards 14pp 14993 341
- 8208290004 Summary of ACRS ECCS Subcommittee 820616-17 meeting in ID Falls, ID re GE exemption request to allow use of 1979 ANSI decay heat curve in ECCS evaluation model  
\* ACRS - Advisory Committee on Reactor Safeguards 82/06/23  
ACRS - Advisory Committee on Reactor Safeguards 19pp p 14999 029
- 8208290007 Summary of ACRS Fluid Dynamics Subcommittee 820729-30 meeting in San Jose, CA re potential safety concerns raised by former GE employee, J. Humphrey about GE pressure suppression containment design  
\* ACRS - Advisory Committee on Reactor Safeguards 82/08/11  
ACRS - Advisory Committee on Reactor Safeguards 24pp 14946 004
- 8208290009 Summarizes ACRS 26th meeting in Washington, DC on 820603-05 re full power OL for Midland Units 1 & 2 & pressurized thermal shock  
SHEMONE, P. ACRS - Advisory Committee on Reactor Safeguards 82/06/16 PALLADINO, N. J. Commissioners 2pp 14946 031
- 8209090266 Transcript of ACRS Subcommittee on Human Factors 820907 meeting in Washington, DC Pp 1-123 Viewgraphs encl  
\* ACRS - Advisory Committee on Reactor Safeguards 82/09/07 356pp 14756 074
- 8209101102 Transcript of ACRS Subcommittee on Regulatory Activities 820908 meeting in Washington, DC Pp 1-46 Supporting documentation encl  
\* ACRS - Advisory Committee on Reactor Safeguards 82/09/08 53pp 14773 103
- 8209130105 Transcript of ACRS 269th general meeting on 820909 in Washington, DC Pp 1-103 Supporting documentation & viewgraphs encl  
\* ACRS - Advisory Committee on Reactor Safeguards 82/09/09 111pp 14771 140
- 8209130107 Transcript of ACRS Subcommittee on Safety Philosophy, Technology & Criteria & Subcommittee on Class 9 Accidents 820908 meeting in Washington, DC Pp 1-267 Viewgraphs encl  
\* ACRS - Advisory Committee on Reactor Safeguards 82/09/08 283pp 14772 170
- 8209130127 Transcript of ACRS Subcommittee on AC/DC Power Sys Reliability 820908 meeting in Washington, DC Pp 1-318 Viewgraphs encl  
\* ACRS - Advisory Committee on Reactor Safeguards 82/09/08 442pp 14773 286
- 8209140220 Transcript of 269th ACRS general meeting on 820910 in Washington, DC Pp 104-126  
\* ACRS - Advisory Committee on Reactor Safeguards 82/09/10 24p 14786 015
- 8209140360 Transcript of 820910 public meeting in Washington, DC Pp 1-52  
\* ACRS - Advisory Committee on Reactor Safeguards 82/09/10 55pp 14787 321
- 8209160059 Submits NRR response to ACRS recommendations following 260rd meeting in response to 820708 memo which summarized actions, agreements, assignments & requests  
GOODWIN, E. F. Planning & Program Analysis Staff 82/08/16  
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 4pp 14911 144
- 8206270029 Forwards list of requests made at 263rd ACRS meeting on 820304-06 re rpt on LER rulemaking & Revision 3 to Reg Guide 1.28  
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 82/07/08 DIRCKS, W. J. Office of the Executive Director for Operations 5pp 14911 148
- 8209210020 Responds to recommendations & requests made at 264th ACRS meeting per 820708 memo items incl: Sys 80 rapid depressurization, water inventory instrumentation & SER supply  
GOODWIN, E. F. Technical Support Branch 82/08/16 FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 3pp 14937 198
- 8206270032 Forwards list of requests made at 264th ACRS meeting on 820401-02 per agreement  
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 82/07/08 DIRCKS, W. J. Office of the Executive Director for Operations 4pp 14937 201
- 8205270609 Discusses proposed final rule, "Environ Qualification of Electric Equipment for Nuclear Power Plants" & recommends approval contingent upon certain recommendations  
SHEMONE, P. ACRS - Advisory Committee on Reactor Safeguards 1E8-79-018 82/05/12 PALLADINO, N. J. Commissioners 2pp 14937 222
- 8206010156 Concludes that plan outlined in SECY-82-111 to bring about improvements in emergency response capabilities at licensed nuclear power plants should be adopted  
SHEMONE, P. ACRS - Advisory Committee on Reactor Safeguards 82/05/11 PALLADINO, N. J. Commissioners 3pp 14937 224
- 8209300196 Transcript of ACRS Subcommittee on ECCS 820928 meeting in Washington, DC Pp 1-198 Supporting documentation encl  
\* ACRS - Advisory Committee on Reactor Safeguards 82/09/28 292pp 15554 130
- COMMISSION NRC COMMISSIONERS
- 8206200089 Responds to 820618 request for NRC views on H.R. 6318 re nuclear proliferation Bill would directly affect export licensing responsibilities  
PALLADINO, N. J. Commissioners 82/07/22 ZABLOCKI, C. House of Rep., Foreign Affairs 4pp 14957 118
- 8209220390 Requests Commission comments re H.R. 6318 prohibiting export & use abroad of certain nuclear technology & matls  
ZABLOCKI, C. J. House of Rep., Foreign Affairs 82/06/18 HENDRIE, J. M. Commissioners 10pp 14957 122
- 8206200090 Forwards responses to recommendations contained in GAO 820421 rept, "Federal Info Sys Remain Highly Vulnerable to Fraudulent, Wasteful, Abusive & Illegal Practices"  
PALLADINO, N. J. Commissioners 82/07/26 BROOKS, J., MOFFETT, T. House of Rep., Government Operations ROTH, W. V. Senate, Governmental Affairs 10pp 14960 240
- 8206200093 Forwards rept of nondisclosure of safeguards info by NRC for quarter ending 820630  
PALLADINO, N. J. Commissioners 82/07/30 BUSH, G. H. W. Senate O'NEILL, T. P. House of Rep 5pp 14960 250
- 8206270051 Requests OMB clearance be expedited for proposed EPA stds for mgt & disposal of high level waste, 40CFR190. Stds may provide critical info & release limits needed to address US Court of Appeals, DC Circuit concerns  
PALLADINO, N. J. Commissioners 82/08/10 STOCKMAN, D. A. Office of Management & Budget 1p 14960 239
- 8206270062 Forwards 22nd monthly status rept for 820715-0815 in response to H.R. 99-1093. Rept discusses recent commission action to integrate emergency response capability of power reactor licensees  
AHEARNE, J. F. Commissioners 82/06/27 BEVILL, T. House of Rep., Appropriations 21pp 14946 033
- 8206270064 Informs that Commission declined review of Director's Decision 82-4 which denied MA Executive Ofc of Energy Resources petition to use util civil penalty money in home weatherization & conservation program  
PALLADINO, N. J. Commissioners 82-82-04 82/08/16 UDALL, M. K. House of Rep., Interior & Insular Affairs GRAHAM, B. Florida, State of 1p 14957 056
- 8206270061 Forwards NRC rept on AOs at licensed facilities per Section 208 of Energy Reorganization Act of 1974 for first quarter of CY82 Reportable event info routinely distributed to Congress, industry & general public w/o encl  
PALLADINO, N. J. Commissioners 82/08/16 BUSH, G. H. W. Senate O'NEILL, T. P. House of Rep 2pp 14960 180
- 8206270068 Responds to 820621 ltr & resolution re high level nuclear waste disposal, forwarding comments on issues raised  
Commission is sensitive to role of states in licensing process  
PALLADINO, N. J. Commissioners 82/08/13 ATIYEH, V. Council of State Governments 4pp 14957 066
- 8209220498 Forwards resolution urging adoption of listed principles in high level waste disposal legislation Resolution passed at Western Governors 820602-05 conference  
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8209010054 Public version of weekly info rept for wk ending 820806  
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8209130418 Clarifies questions concerning RS-NRR-82-128 re  
determination of availability of medical svcs for treatment  
of people w/ acute radiation injuries  
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--8207110071 Requests info re contract RS-NRR-28-128 on determination of  
availability of medical svcs. Answers to be provided before  
contract issued  
PALLADINO, N. J. Commissioners RS-NRR-28-128 82/07/30  
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--8209130431 Request why info on availability of medical treatment is  
being gathered by NRC rather than by FEMA, state & local  
govts or licensees  
AHEARNE, J. Commissioners RS-NRR-82-128 82/07/09  
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8209150349 Comments on SECY-79-299 re generic financial qualifications  
issue written in response to Commission 780106 Order  
CLI-78-1 Commission should request addl info on outlined  
alternatives prior to ruling on proposal  
KENNEKE, A. Office of Policy Evaluations CLI-78-01 79/05/09  
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8209150360 Summarizes findings of study of relationship between number  
of LERs submitted by particular nuclear power plant & bond  
rating of owner. No correlation found to suggest connection  
between safety & financial strength  
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GILINSKY, V., KENNEDY, R. T. Commissioners 16pp 14887 339

8209150429 Submits preliminary near & long-term assessment of economic  
impact of shutdown of SSM reactors upon residential  
electricity consumers. Costs assume operation at full  
capacity for short run analysis  
KENNEKE, A. Office of Policy Evaluations 79/03/16 BRADFORD, P.  
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8209220443 Forwards Ofc of Policy Evaluation questions & answers on  
alternatives to proposed rule change not developed in  
SECY 79-299 on financial qualifications issues. Commission  
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8209010027 Notification of contract execution, Mod 1 to "Workshop on  
Low Level Waste Mgt Rule." Contractor: Western Interstate  
Energy Board  
SMITH, P. A. Division of Contracts FIN B-6971 NRC-02-80-064  
82/08/13 GRESHAM, J. Office of Nuclear Material Safety &  
Safeguards Director MCDUGALL, R. NRC - No Detailed Affiliation  
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--8209010031 Mod 1, deobligating balance for contract closeout, to  
"Workshop on Low Level Waste Mgt Rule."  
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8209010049 Notification of contract execution, Mod 5 to "Technical  
Assistance in Support of NRC Reactor Licensing Action  
Program 2." Contractor: Franklin Inst.  
HAGAN, T. F. Technical Assistance Contracts Branch FIN B-8891  
NRC-03-81-130 82/08/12 EISENHUT, D. G., BAJWA, S. Division of  
Licensing 1p 14707 137

--8209010052 Mod 5, obligating addl funds & decreasing funds allotted for  
award fee pool, to "Technical Assistance in Support of NRC  
Reactor Licensing Action Program 2."  
Franklin Institute/Franklin Research Center MATTIA, M. J.  
Division of Contracts FIN B-8891 NRC-03-81-130 82/08/12  
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8209010138 Notification of contract execution, Mod 1 to "Maint &  
Operation of Local Public Document Rooms (LPDRs)." Contractor:  
Clermont County Public Library, Batavia, OH  
LITTLE, M. Administrative Contracts Branch NRC-10-81-705  
82/08/03 FELTON, J. M., SOUDER, J. Division of Rules and Records  
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--8209010143 Mod 1, extending period of performance to 830921 & increasing  
funding, to "Maint & Operation of Local Public Document  
Rooms (LPDRs)." Contractor: Minneapolis Public Library & Info Ctr.,  
Minneapolis, MN  
LITTLE, M. Administrative Contracts Branch NRC-10-81-696  
82/08/03 FELTON, J. M., SOUDER, J. Division of Rules and Records  
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8209010150 Notification of contract execution, Mod 1 to "Maint &  
Operation of Local Public Document Rooms (LPDRs)." Contractor:  
Minneapolis Public Library & Info Ctr., Minneapolis, MN  
LITTLE, M. Administrative Contracts Branch NRC-10-81-696  
82/08/03 FELTON, J. M., SOUDER, J. Division of Rules and Records  
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--8209010153 Mod 1, extending period of performance to 830916 & increasing  
funding, to "Maint & Operation of Local Public Document  
Rooms (LPDRs)." Contractor: Minneapolis Public Library & Info Ctr.,  
Minneapolis, MN  
LITTLE, M. Administrative Contracts Branch NRC-10-81-696  
82/08/03 FELTON, J. M., SOUDER, J. Division of Rules and Records  
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8209010158 Notification of contract execution, Mod 1 to "Maint &  
Operation of Local Public Document Rooms (LPDRs)." Contractor:  
Olin Library of Washington Univ., Washington, DC  
LITTLE, M. Administrative Contracts Branch NRC-10-81-709  
82/08/03 FELTON, J. M., SOUDER, J. Division of Rules and Records  
1p 14706 350

--8209010162 Mod 1, extending period of performance to 830927 & increasing  
funding, to "Maint & Operation of Local Public Document  
Rooms (LPDRs)." Contractor: Washington Univ., Washington, DC  
LITTLE, M. Administrative Contracts Branch NRC-10-81-709  
82/08/03 FELTON, J. M., SOUDER, J. Division of Rules and Records  
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8209010252 Notification of contract execution, Mod 5 to "NRC Personnel  
Policies & Practices Seminar for Supervisors & Managers." Contractor:  
USDA Graduate School  
PERLMAN, J. Administrative Contracts Branch NRC-10-80-370  
82/08/18 DORIE, W., BASSIN, C. Office of Administration 1p  
14706 303

--8209010259 Mod 5, providing addl funds to "NRC Personnel Policies &  
Practices Seminar for Supervisors & Managers." Contractor:  
USDA Graduate School  
PERLMAN, J. Administrative Contracts Branch NRC-10-80-370  
82/08/18 DORIE, W., BASSIN, C. Office of Administration 1p  
14706 304

8209010265 Notification of contract execution, Mod 1, to "Technical  
Assistance in Hydrogeology." Contractor: Intl Engineering Co.,  
Inc.  
FLEENOR, C. Technical Assistance Contracts Branch NRC-02-82-028-04  
82/08/03 DAVIS, J., JOHNSON, R. Office of Nuclear Material Safety &  
Safeguards Director 1p 14707 008

--8209010272 Mod 1, incorporating microfiche provision into reporting  
requirements, to "Technical Assistance in Hydrogeology." Contractor:  
Intl Engineering Co., Inc.  
FLEENOR, C. Technical Assistance Contracts Branch NRC-02-82-028-04  
82/08/03 DAVIS, J., JOHNSON, R. Office of Nuclear Material Safety &  
Safeguards Director 1p 14707 009

8209010318 Notification of contract execution, Mod 2, to "Geotechnical  
Engineering Casework Review - II." Contractor: US Dept of  
Army  
FIELDS, J. A. Technical Assistance Contracts Branch FIN B-8027  
NRC-03-82-102 82/08/13 VOLLMER, F., LEAR, G. Division of  
Engineering 1p 14706 356

--8209010321 Mod 2, deobligating funds for technical svcs & travel, to  
"Geotechnical Engineering Casework Review - II." Contractor:  
US Dept of Army  
FIELDS, J. A. Technical Assistance Contracts Branch FIN B-8027  
NRC-03-82-102 82/08/13 VOLLMER, F., LEAR, G. Division of  
Engineering 1p 14706 357

8209010362 Notification of contract execution, "Geotechnical  
Engineering Casework Review - II." awarded to US Dept of  
Army  
FIELDS, J. A. Technical Assistance Contracts Branch FIN B-8027  
NRC-03-82-102 82/07/26 VOLLMER, F., LEAR, G. Division of  
Engineering 1p 14707 114

--8209010366 Ltr Contract NRC-03-82-102, "Geotechnical Engineering  
Casework Review - II." Renders Work Order 1 re assistance  
in preparing safety evaluation of liquefaction potential of  
soil. Accepted by BJ Branagan on 820726  
HAGAN, T. F. Technical Assistance Contracts Branch NRC-03-82-102  
82/07/16 FRIEDENWALD, R. Army, Dept of Corps of Engineers 4pp  
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- 8209010390 Notification of contract execution, Mod 9 to "Technical Assistance to Support NRC IE Personnel in Investigation of Incidents" Contractor: Parameter, Inc.  
WOLLETT, S. Research Contracts Branch FIN B-1013 NRC-05-80-251 82/08/23 BLAHA, J.L., LAUDAN, W. Training & Administration Staff 1p 14717 356
- 8209010394 Mod 9, extending period of performance to 821231, to "Technical Assistance to Support NRC IE Personnel in Investigation of Incidents"  
\* Parameter, Inc. GUSTAVE, R. Research Contracts Branch FIN B-1013 NRC-05-80-251 82/08/23 1p 14717 357
- 8209010397 Notification of contract execution, Mod 7 to "BWR Refill-Reload Program"  
GUSTAVE, R. Research Contracts Branch FIN B-5877 NRC-04-79-184 82/08/23 BATSON, W., BECKNER, B. Office of Nuclear Regulatory Research, Director 1p 14716 348
- 8209010403 Mod 7, revising cost ceilings in remaining tasks, adjusting tasks accordingly & obligating NRC EPRI FY82 funding, to "BWR Refill-Reload Program"  
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- 8209010418 Notification of contract execution, Mod 3 to "Multi-State Regional Issues & Intergovernmental Mechanisms to Facilitate Decision-Making re Planning & Siting of Electric Energy Facilities" Contractor: Western Interstate Nuclear Board  
SILVIE, R.M. Research Contracts Branch FIN B-1021 NRC-01-76-249 82/08/12 BATSON, W., MACKIN, J. Office of Nuclear Regulatory Research, Director 1p 14715 356
- 8209010423 Mod 3, deobligating funds to "Multi-State Regional Issues & Intergovernmental Mechanisms to Facilitate Decision-Making re Planning & Siting of Electric Energy Facilities in Western US"  
LARSON, D.C. Western Interstate Nuclear Board GUSTAVE, R.P. Administrative Contracts Branch FIN B-1021 NRC-01-76-249 82/08/12 1p 14715 357
- 8209010438 Notification of contract execution, Mod 7 to "Shuttle Bus Svc" Contractor: Beltway Limousine Svc. Inc.  
SMITH, P.A. Division of Contracts NRC-10-80-372 82/08/18 DORIE, W., GRANT, L. Office of Administration 1p 14715 346
- 8209010440 Mod 7, deobligating funds for closeout, to "Shuttle Bus Svc"  
ROBERTSON, J. Beltway Limousine Service, Inc. SMITH, P.A. Division of Contracts NRC-10-80-372 82/08/18 1p 14715 347
- 8209010443 Notification of contract execution, Mod 2 to "BOA for Technical Assistance in Hydrogeology" Contractor: Law Engineering Testing Co.  
FLEENOR, C.M. Technical Assistance Contracts Branch NRC-02-82-028-01 82/08/04 DAVIS, J., JOHNSON, B. Office of Nuclear Material Safety & Safeguards, Director 1p 14715 329
- 8209010445 Mod 2, incorporating microfiche provision into reporting requirements, to "BOA for Technical Assistance in Hydrogeology"  
\* Law Engineering Testing Co. HAGAN, T.F. Division of Contracts NRC-02-82-028-01 82/08/04 2pp 14715 330
- 8209010448 Notification of contract execution, Mod 7 to "Two-Phase Flow Aspects of Reactor Safety" Contractor: Dartmouth College  
FLEENOR, C.M. Technical Assistance Contracts Branch FIN B-6525 NRC-03-79-102 82/08/04 MATTSON, R.J., HOLONICH, J.J. Division of Systems Integration (post 811005) 1p 14715 336
- 8209010452 Mod 7, substituting project officer, to "Two-Phase Flow Aspects of Reactor Safety"  
\* Dartmouth College HAGAN, T.F. Division of Contracts FIN B-6525 NRC-03-79-102 82/08/04 1p 14715 339
- 8209010456 Notification of contract execution, Mod 1 to "Technical Assistance in Hydrogeology" Contractor: Sys. Science & Software  
FLEENOR, C. Technical Assistance Contracts Branch NRC-02-82-028-02 82/08/03 DAVIS, J., JOHNSON, B. Office of Nuclear Material Safety & Safeguards, Director 1p 14716 001
- 8209010459 Mod 1, incorporating microfiche provision into reporting requirements, to "Technical Assistance in Hydrogeology"  
\* Systems, Sciences & Software HAGAN, T.F. Division of Contracts NRC-02-82-028 82/08/03 2pp 14716 002
- 8209010477 Notification of contract execution, Mod 1 to "Technical Assistance in Hydrogeology" Contractor: Golder Associates  
FLEENOR, C. Technical Assistance Contracts Branch NRC-02-82-028-03 82/08/04 DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director 1p 14718 216
- 8209010481 Mod 1, incorporating microfiche provision into reporting requirements, to "Technical Assistance in Hydrogeology"  
\* Golder Associates HAGAN, T.F. Division of Contracts NRC-02-82-028-03 82/08/04 2pp 14718 217
- 8209020016 Notification of grant execution "Publication of BSSA" Awarded to Seismological Soc of America  
MCDERMOTT, D. Research Contracts Branch FIN G-1037 NRC-G-04-82-006 82/08/12 BATSON, W., MURPHY, A. Office of Nuclear Regulatory Research, Director 1p 14729 291
- 8209020020 Grant "Publication of BSSA" Awarded to Seismological Soc of America  
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- 8209020067 Notification of contract execution, Mod 4 to "Development of NRC Managerial Competence" Contractor: Graduate School, USDA  
PERLMAN, J. Administrative Contracts Branch NRC-10-80-398 82/08/10 DORIE, W. Office of Administration ALLAN, R.A. Office of Nuclear Regulatory Research, Director 1p 14729 104
- 8209020073 Mod 4, extending period of performance to 821231, adding funds & providing for advance billing, to "Development of NRC Managerial Competence"  
VARNER, L.S. Agriculture, Dept of SMITH, P.A. Administrative Contracts Branch NRC-10-80-398 82/08/10 2pp 14729 105
- 8209020095 Notification of contract execution, Mod 1 to "Technical Assistance in Hydrogeology" Contractor: Geotrans, Inc.  
WIGGINS, E. Technical Assistance Contracts Branch NRC-02-82-028-06 82/08/18 DAVIS, J., JOHNSON, B. Office of Nuclear Material Safety & Safeguards, Director 1p 14729 038
- 8209020099 Mod 1, correcting administrative error in effective date & date signed on basic BOA, to "Technical Assistance in Hydrogeology"  
\* Geotrans, Inc. HAGAN, T.F. Technical Assistance Contracts Branch NRC-02-82-028-06 82/08/18 1p 14729 039
- 8209020109 Notification of contract execution, Mod 1 to "LEXIS Data Base" Contractor: Federal Library Committee/Mead Data Corp.  
PAGE, M. Administrative Contracts Branch FIN B-1668 NRC-14-80-446 82/08/02 DORIE, W. Office of Administration DAVID, C. Office of Nuclear Regulatory Research, Director 1p 14730 107
- 8209020117 Mod 1, providing funding for installation of one addl LEXIS terminal & increasing estimated contract ceiling & total amount obligated, to "LEXIS Data Base"  
LEONARD, L.E. Library of Congress SMITH, P.A. Administrative Contracts Branch FIN B-1668 NRC-14-80-446 82/08/02 2pp 14730 108
- 8209020201 Notification of contract execution, Mod 5 to "Licensing Process Study" Contractor: Science Mgt Corp.  
MCLEAREN, T. Technical Assistance Contracts Branch FIN B-6139-2 NRC-02-77-188 82/08/18 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 1p 14727 154
- 8209020203 Mod 5, establishing final overhead rates for 1977 & 1978 & increasing funds, to "Licensing Process Study"  
CONNERS, J.H. Science Management Corp. HAGAN, T. Administrative Contracts Branch FIN B-6139-2 NRC-02-77-138 82/08/18 2pp 14727 155
- 8209020581 Notification of contract execution, Mod 16 to "BWR Full Integral Simulation Test (FIST) Program" Contractor: GE/EPRI  
GUSTAVE, R.P. Research Contracts Branch FIN B-3014 NRC-04-76-215 82/08/17 BATSON, W., BECKNER, B. Office of Nuclear Regulatory Research, Director 1p 14727 171
- 8209020586 Mod 16, incorporating BWR FIST Phase II, to "BWR Full Integral Simulation Test (FIST) Program"  
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- 8209030007 Notification of contract execution, Mod 2 to "Geophysical-Geological Studies of Possible Extensions of New Madrid Fault Zone" Contractor: Purdue Research Foundation  
WOLLETT, S. Research Contracts Branch FIN B-8077 NRC-04-81-195 82/08/16 BATSON, W., WASTLER, S. Office of Nuclear Regulatory Research, Director 1p 14763 342

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--8209030375 Mod 2, changing project office and providing incremental funding to "Geophysical-Geological Studies of Possible Extensions of New Madrid Fault Zone" GREENKORN, R. A. Purdue Research Foundation. GUSTAVE, R. P. Research Contracts Branch FIN B-8077 NRC-04-81-195 82/08/16 1p 14763 343

8209030019 Notification of contract execution "Technical Assistance to Support NRC IE Personnel in Investigation of Incidents." Task Order 19 awarded to Parameter, Inc. WOLLETT, S. Research Contracts Branch FIN B-1013 NRC-05-80-251 82/08/16 BLAHA, J. L., LAUDAN, W. Director's Office, Office of Inspection and Enforcement 1p 14763 203

--8209030024 Ltr Contract NRC-05-80-251 "Technical Assistance to Support NRC IE Personnel in Investigation of Incidents." executing Task Order 19 awarded to Parameter, Inc. GUSTAVE, R. P. Research Contracts Branch FIN B-1013 NRC-05-80-251 82/08/02 LOPF, R. A. Parameter, Inc. 1p 14763 204

8209030103 Notification of contract execution, Mod 8 to "Central VA Regional Seismic Network" Contractor VA Polytechnic Inst & State Univ. JACOBS, A. Research Contracts Branch FIN B-6249 NRC-04-77-134 82/08/13 BATSON, W., MURPHY, A. Office of Nuclear Regulatory Research, Director 1p 14733 211

--8209030109 Ltr Contract NRC-04-77-134, Mod B, unilaterally increasing funding to "Central VA Regional Seismic Network" GUSTAVE, R. P. Research Contracts Branch FIN B-6249 NRC-04-77-134 82/08/02 HARRIS, W. G. Virginia Tech. 1p 14733 212

8209030114 Notification of contract execution, Mod 10 to "Tornado Parameters for Nuclear Power Plants" Contractor Univ of Chicago. JACOBS, A. Research Contracts Branch FIN A-4059 NRC-04-74-239 82/08/19 BATSON, W., ABBEY, R. Office of Nuclear Regulatory Research, Director 1p 14733 158

--8209030122 Mod 10, extending period of performance to 820930 at no cost, to "Tornado Parameters for Nuclear Power Plants." SIGAL, D. S. Chicago, Univ. of GUSTAVE, R. P. Research Contracts Branch FIN A-4059 NRC-04-74-239 82/08/19 2pp 14733 159

8209030399 Notification of contract execution "Prioritizing Selected Group of Issues Using Predetermined Model & Attribute Data" awarded to Decision Science Consortium, Inc. LITTLE, M. Administrative Contracts Branch FIN B-3170 NRC-23-82-517 82/08/30 STELLO, V., COX, T. Regional Operations & Generic Requirements 1p 14763 300

--8209030404 Contract "Prioritizing Selected Group of Issues Using Predetermined Model & Attribute Data" awarded to Decision Science Consortium, Inc. CHINNIS, J. D. Decision Science Consortium, Inc. REBELLO, J. E. Division of Contracts FIN B-3170 NRC-23-82-517 82/08/30 5pp 14763 301

8209090107 Notification of contract execution, Mod 1 to "Lease of B&W Read Time Display Data Sys" Contractor B&W. PERLMAN, J. Administrative Contracts Branch FIN B-1293 NRC-05-82-244 82/08/11 BLAHA, J. L., HIMES, J. Program Support Branch 1p 14763 360

--8209090116 Mod 1, adding Tasks 8 & 9 to statement of work, increasing amount of contract & altering delivery of printout in Task 8 to "Lease of B&W Read Time Display Data Sys" NELSON, B. D. Babcock & Wilcox Co. SMITH, P. A. Administrative Contracts Branch FIN B-1293 NRC-05-82-244 82/08/11 1p 14763 361

8209100298 Notification of contract execution, Mod 14 to "FLECHT-SEASET" Contractor Westinghouse. WOLLETT, S. Research Contracts Branch LEE, R. NRC - No Detailed Affiliation Given FIN B-6204 NRC-04-77-127 82/08/10 BATSON, W., LEE, R. Office of Nuclear Regulatory Research, Director. 1p 14779 352

--8209100301 Ltr contract, "FLECHT-SEASET," Mod 14, increasing amount obligated by parties Receipt act by H. Rosenblatt on 820810. GUSTAVE, R. P. Research Contracts Branch FIN B-6204 NRC-04-77-127 82/08/05 ROSENBLATT, H. Westinghouse Electric Corp. 1p 14779 353

8209100307 Notification of contract execution, Mod 4 to "Independent Assessment Destructive Testing & Analysis" Contractor Franklin Inst. WOLLETT, S. Research Contracts Branch FIN B-1278 NRC-05-81-247 82/08/19 COBB, L. I., LAUDAN, W. Director's Office, Office of Inspection and Enforcement 1p 14779 361

--8209100311 Mod 4, revising B&R number & appropriation number, to "Independent Assessment Destructive Testing & Analysis" \* Franklin Institute/Franklin Research Center. GUSTAVE, R. P. Division of Contracts FIN B-1278 NRC-05-81-247 82/08/19 1p 14779 362

8209130426 Notification of contract execution, Mod 8 to "Study of Earthquake Hazards in NY State & Adjacent Areas." Contractor NY State Energy R&D Authority. JACOBS, A. Research Contracts Branch FIN B-6245 NRC-04-76-369 82/09/02 BATSON, W., MURPHY, A. Office of Nuclear Regulatory Research, Director 1p 14791 229

--8209130432 Mod B, allowing no-cost extension through 820630, to "Study of Earthquake Hazards in NY State & Adjacent Areas." LEWIS, S. F. New York, State of, Energy Research & Development Administration. GUSTAVE, R. P. Research Contracts Branch FIN B-6045 NRC-04-76-369 82/09/02 1p 14791 230

8209130437 Notification of contract execution, Mod 6 to "Stonybrook Seismic Network on Long Island NY Operation & Maint." Contractor Research Foundation of State Univ of NY. JACOBS, A. Research Contracts Branch FIN B-6616 NRC-04-79-208 82/09/02 BATSON, W., MURPHY, A. Office of Nuclear Regulatory Research, Director 1p 14791 224

--8209130441 Mod 6, granting addl funding, to "Stonybrook Seismic Network on Long Island NY Operation & Maint." TENBEAU, P. M. New York, State Univ. of, (Albany). GUSTAVE, R. P. Research Contracts Branch FIN B-6616 NRC-04-79-208 82/09/02 4p 14791 225

8209130446 Notification of contract execution, Mod 5 to "Development of Methods for Prediction of Strong Earthquake Ground Motion." Contractor UCLA. SILVIS, R. M. Research Contracts Branch FIN B-6287 NRC-04-77-364 82/08/08 BATSON, W., BRAZEE, R. Office of Nuclear Regulatory Research, Director 1p 14791 222

--8209130471 Ltr Contract NRC-04-77-364, Mod 5, notifying of contract expiration & listing payments due, to "Development of Methods for Prediction of Strong Earthquake Ground Motion." GUSTAVE, R. P. Research Contracts Branch FIN B-6287 NRC-04-77-364 82/06/25 SANTOS, R. S. Southern California, Univ. of 1p 14791 223

8209140028 Notification of contract execution, Mod 2 to "Unsaturated Flow & Transport Through Fractured Rock Related to High Level Waste Repositories." Contractor Univ of AZ. JACOBS, A. Research Contracts Branch FIN B-7291 NRC-04-81-224 82/08/16 BATSON, W. Office of Nuclear Regulatory Research, Director 1p 14797 001

--8209140042 Mod 2, listing items of govt property procured or fabricated by contractor, to "Unsaturated Flow & Transport Through Fractured Rock Related to High Level Waste Repositories." CARR, S. E. Arizona, Univ. of GUSTAVE, R. P. Research Contracts Branch FIN B-7291 NRC-04-81-224 82/08/16 2pp 14797 002

8209140051 Notification of contract execution "Technical Assistance in Hydrogeology," awarded to Geotrans, Inc. WIGGINS, E. Technical Assistance Contracts Branch NRC-02-82-028-06 82/08/10 DAVIS, J., JOHNSON, B. Office of Nuclear Material Safety & Safeguards, Director 1p 14797 131

--8209140056 Contract "Technical Assistance in Hydrogeology," awarded to Geotrans, Inc. MERCER, J. W. Geotrans, Inc. MATTIA, M. J. Division of Contracts NRC-02-82-028-06 82/08/10 38pp 14797 132

8209150119 Notification of contract execution, Mod 8 to "Development of Thermal Hydraulic Stability Methods for BWRs." Contractor Rensselaer Polytechnic Inst. JACOBS, A. Research Contracts Branch FIN B-7230 NRC-03-78-128 82/09/03 BATSON, W., ZUBER, M. Office of Nuclear Regulatory Research, Director 1p 14887 508

--8209150122 Ltr Contract NRC-03-78-128, Mod B, increasing amount of funds obligated, to "Development of Thermal Hydraulic Stability Methods for BWRs." GUSTAVE, R. P. Research Contracts Branch FIN B-7230 NRC-03-78-128 82/08/02 SCAMMEL, R. E. Rensselaer Polytechnic Inst 1p 14887 309

8209200408 Notification of contract execution, Mod 7 to "Seismic Zoning Map for Siting Nuclear Electric Power Generating Facilities in Eastern US" Contractor Rondout Associates, Inc. MCLEAREN, T. Technical Assistance Contracts Branch FIN B-6495 NRC-03-78-154 82/08/23 DENTON, H. R., JACKSON, R. Office of Nuclear Reactor Regulation, Director 1p 14923 199

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--B209200417 Mod 7, establishing final overhead rate for FY81 & obligating addl funds to "Seismic Zoning Map for Siting Nuclear Electric Power Generating Facilities in Eastern US." PEREROV, P. W. Rondout Associates HAGAN, T. F. Technical Assistance Contracts Branch FIN B-6495 NRC-03-78-154 82/08/23 2pp 14923 200

B209200441 Notification of contract execution: "KS & NE Seismograph Networks," awarded to Univ of KS HAGEY, H. Research Contracts Branch FIN B-8272 NRC-04-82-006 82/08/19 BATSON, W. MURPHY, A. Office of Nuclear Regulatory Research, Director 1p 14923 227

--B209200443 Contract "KS & NE Seismograph Networks," awarded to Univ of KS HOROWITZ, F. D. Kansas Univ of MORTON, K. V. Research Contracts Branch FIN B-8272 NRC-04-82-006 82/08/19 8pp 14923 228

B209200446 Notification of contract execution, Mod 7 to "Field & Theoretical Investigations of Mass & Energy Transport in Subsurface Mats at Waste Disposal Sites" Contractor Univ of AZ JACOBS, A. Research Contracts Branch FIN B-5753 NRC-04-78-275 82/08/16 BATSON, W. RANDALL, J. Office of Nuclear Regulatory Research, Director 1p 14923 225

--B209200451 Ltr contract Mod 7, unilaterally increasing funding to "Field & Theoretical Investigations of Mass & Energy Transport in Subsurface Mats at Waste Disposal Sites" GUSTAVE, R. P. Research Contracts Branch FIN B-5753 NRC-04-78-275 82/08/02 WHEELER, J. T. Arizona Univ of 1p 14923 226

B209200473 Notification of contract execution, Mod 4 to "Site Stability Assessments Based on Seepage & Groundwater Conditions Associated W/U Recovery Operations" Contractor Williams-Robinette & Associates FIELDS, J. A. Technical Assistance Contracts Branch FIN B-7301-2 NRC-02-81-039 82/08/05 DAVIS, J. MARTIN, D. Office of Nuclear Material Safety & Safeguards, Director 1p 14923 304

--B209200478 Mod 4, increasing ceiling price to "Site Suitability Assessments Based on Seepage & Groundwater Conditions Associated W/U Recovery Operations" WILLIAMS, R. E. Williams-Robinette & Associates, Inc. HAGAN, T. F. Technical Assistance Contracts Branch FIN B-7301-2 NRC-02-81-039 82/08/05 3pp 14923 305

B209210533 Notification of contract execution, Mod 5 to "Technical Assistance on Site Characterization & Monitoring" Contractor US Army Corps of Engineers FLEENOR, C. M. Technical Assistance Contracts Branch FIN B-7324-2 NRC-02-81-056 82/08/23 DAVIS, J. PENNIFILL, R. Office of Nuclear Material Safety & Safeguards, Director 1p 14947 261

--B209210539 Mod 5, revising delivery schedule, combining technical & travel funds & incorporating microfiche provision to "Technical Assistance on Site Characterization & Monitoring" MARCUSON, W. F. Army, Dept of, Corps of Engineers HAGAN, T. F. Technical Assistance Contracts Branch FIN B-7324-2 NRC-02-81-056 82/08/23 3pp 14947 285

B209210543 Notification of contract execution, Mod 5 to "Trench Design & Const Techniques" Contractor US Army Corps of Engineers FLEENOR, C. M. Technical Assistance Contracts Branch FIN B-6981-2 NRC-02-81-034 82/08/23 DAVIS, J. PENNIFILL, R. Office of Nuclear Material Safety & Safeguards, Director 1p 14948 013

--B209210547 Mod 5, revising delivery schedule, combining technical & travel funds & incorporating microfiche provision to "Trench Design & Const Techniques" MARCUSON, W. F. Army, Dept of, Corps of Engineers HAGAN, T. F. Technical Assistance Contracts Branch FIN B-6981-2 NRC-02-81-034 82/08/23 3pp 14948 014

B209230505 Mod 1, establishing new delivery dates to "Lease of Vehicles" MCINTYRE, G. We Try Harder, Inc. PERLMAN, J. Administrative Contracts Branch NRC-10-82-377 82/08/10 2pp 14990 341

B209230010 Notification of contract execution: "Fire Protection Program Review Case Work Plant 2," awarded to Gage-Babcock & Assoc, Inc. MILES, E. B. Technical Assistance Contracts Branch FIN B-8028 NRC-03-82-121 82/08/06 VOLLMER, R. FERGUSON, R. Division of Engineering 1p 14979 094

--B209230014 Contract "Fire Protection Program Review Case Work Plant 2," awarded to Gage-Babcock & Assoc, Inc. COHN, B. M. Gage-Babcock Associates, Inc. MATTIA, M. J. Administrative Contracts Branch FIN B-8028 NRC-03-82-121 82/08/06 16pp 14979 095

B209230043 Notification of contract execution, Mod 10 to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems" Contractor Dept of Health & Human Svcs PERLMAN, J. Administrative Contracts Branch NRC-02-76-247 82/08/25 KERER, G. W. YOUNG, F. W. Office of State Programs, Director 1p 14978 359

--B209230049 Mod 10, changing billing address to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems" \* Food & Drug Administration SMITH, P. A. Division of Contracts NRC-06-76-247 82/08/25 1p 14978 360

B209230057 Notification of contract execution, Mod 3 to "Computer Time-Sharing & Related Svcs" Contractor NIH PERLMAN, J. Administrative Contracts Branch NRC-25-82-312 82/08/23 BASSETT, H. S. BADINI, B. Division of Data Automation & Management Information 1p 14979 001

--B209230105 Mod 3, changing billing address to "Computer Time-Sharing & Related Svcs" \* MHS, Dept of, US Public Health Service SMITH, P. A. Division of Contracts NRC-25-82-312 82/08/23 1p 14979 002

B209230112 Notification of contract execution, Mod 3 to "Computer Svc in Support of Info Requirements Control Automated Sys (IRCAS)" Contractor Dept of Defense PERLMAN, J. Administrative Contracts Branch NRC-10-80-392 82/08/23 DORIE, W. PARCOVER, H. Office of Administration 1p 14979 302

--B209230122 Mod 3, changing billing address to "Computer Svc in Support of Info Requirements Control Automated Sys (IRCAS)" \* Defense, Dept of SMITH, P. A. Division of Contracts NRC-10-80-392 82/08/23 1p 14979 303

B209230130 Notification of contract execution, Mod 1 to "Tenth Water Reactor Research Meeting" Contractor SA Szaulewicz COLEMAN, R. Administrative Contracts Branch NRC-04-82-014 82/08/19 BASSETT, O. E. BATSON, W. Division of Accident Evaluation 1p 14982 323

--B209230137 Mod 1, changing billing address to "Tenth Water Reactor Research Meeting" \* Szaulewicz, S. A. SMITH, P. A. Division of Contracts NRC-04-82-014 82/08/19 1p 14982 324

B209230144 Notification of contract execution, Mod 11 to "Svcs of WR Johnson on ASLAL" Contractor Univ of VA PERLMAN, J. Administrative Contracts Branch NRC-10-75-140 82/08/26 DORIE, W. ROSENTHAL, A. Office of Administration 1p 14982 350

--B209230148 Mod 11, changing billing address to "Svcs of WR Johnson on ASLAL" \* Virginia, Univ of SMITH, P. A. Division of Contracts NRC-10-75-140 82/08/26 1p 14982 351

B209230153 Notification of contract execution, Mod 5 to "Graphics/Photographic Svcs" Contractor Robert Charles Moles & Associates PERLMAN, J. Administrative Contracts Branch NRC-10-81-257 82/08/27 COBB, L. THAYER, C. Training & Administration Staff 1p 14982 311

--B209230158 Mod 5, changing billing address to "Graphics/Photographic Svcs" \* Robert Charles Moles & Associates SMITH, P. A. Division of Contracts NRC-10-81-257 82/08/27 1p 14982 312

B209230154 Notification of contract execution, Mod 1 to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities" Contractor Versar, Inc FLEENOR, C. M. Technical Assistance Contracts Branch NRC-02-82-026-04 82/08/31 DAVIS, J. PANGBURN, G. Office of Nuclear Material Safety & Safeguards, Director 1p 14987 333

--B209230157 Mod 1, incorporating provision of microfiche under reporting requirements to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities" \* Versar, Inc HAGAN, T. F. Technical Assistance Contracts Branch NRC-02-82-026-04 82/08/31 3pp 14987 334

B209230162 Notification of contract execution, Mod 3 to "Analysis of NRC Document Control Sys" Contractor Dept of Air Force SMITH, P. A. Division of Contracts NRC-10-81-421 82/08/27 DORIE, W. M. ROWE, F. Office of Administration 1p 14987 337

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--8209230176 Mod 3, deobligating balance remaining under interagency agreement for closeout to "Analysis of NRC Document Control Sys"  
BLAIR, R. L. Air Force Dept of SMITH, P. A. Division of Contracts  
NRC-1-81-421 82/08/27 1p 14987 338

8209230244 Notif. "ion of contract execution, Mod 7 to "Furnish Svcs Pertaining to Structural Response of Nuclear Facilities to Ground Motion." Contractor URS/JA Blume & Associates  
MCLE/REN, T. Technical Assistance Contracts Branch. FIN B-5187.  
AT149-51-3011 82/09/02 GRENIER B. Technical Support Branch 1p 14979 354

--8209230252 Mod 17, deobligating unliquidated balance of funds to "Furnish Svcs Pertaining to Structural Response of Nuclear Facilities to Ground Motion."  
BOYLE, J. R. URS Co. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-5187. AT149-51-3011 82/09/02 1p 14979 355

8209230253 Notification of contract execution, Mod 4 to "Foreign Research & Licensing Practice Coordinator For General Reactor Safety Research." Contractor Stevenson & Assoc  
MCLETT, S. Research Contracts Branch. FIN B-6769. NRC-04-81-175.  
82/08/02 FOREHAND, W. D. BRIEN, D. Office of Nuclear Regulatory Research, Director 1p 14979 356

--8209230263 Mod 4, changing company name to "Foreign Research & Licensing Practice Coordinator For General Reactor Safety Research."  
\* Stevenson & Associates GUSTAVE, R. P. Research Contracts Branch. FIN B-6769. NRC-04-81-175 82/08/02 1p 14979 357

8209230257 Notification of contract execution, Mod 1 to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities." Contractor Ertec Atlantic, Inc.  
FLEENOR, C. M. Technical Assistance Contracts Branch.  
NRC-02-82-026-03 82/08/31 DAVIS, J. PANGBURN, G. Office of Nuclear Material Safety & Safeguards, Director 1p 14980 351

--8209230270 Mod 1, incorporating provision of microfiche under reporting requirements to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities."  
\* Ertec, Inc. HAGAN, T. F. Technical Assistance Contracts Branch.  
NRC-02-82-026-03 82/08/31 3pp 14980 352

8209230260 Notification of contract execution, Mod 1 to "Electrical & Instrumentation Technology & Codes Course." Contractor GE  
GUSTAVE, R. P. Research Contracts Branch. FIN B-1258. NRC-05-81-261.  
82/09-02 BLAHA, J. L. FOX, E. Director's Office, Office of Inspection and Enforcement 1p 14979 358

--8209230264 Mod 1, providing funding for FY82, to "Electrical & Instrumentation Technology & Codes Course."  
POLK, J. L. General Electric Co. MORTON, K. V. Research Contracts Branch. FIN B-1258. NRC-05-81-261 82/09/02 1p 14979 359

8209230277 Notification of contract execution, Mod 1 to "Major Earthquakes on East Side of New Madrid Earthquake Zone."  
Contractor Vanderbilt Univ.  
JACOBS, A. Research Contracts Branch. FIN B-8078. NRC-04-81-195.  
82/08/19 BATSON, W. MURPHY, A. Office of Nuclear Regulatory Research, Director 1p 14980 002

--8209230283 Mod 1, increasing funding to "Major Earthquakes on East Side of New Madrid Earthquake Zone."  
APPLESON, R. R. Vanderbilt Univ. GUSTAVE, R. Research Contracts Branch. FIN B-8078. NRC-04-81-195 82/08/19 1p 14980 003

8209230288 Notification of contract execution, Mod B to "Seismotectonic Study of New England & Adjacent Areas." Contractor Boston College  
JACOBS, A. Research Contracts Branch. FIN B-5961. NRC-04-76-291.  
82/08/18 BATSON, W. MURPHY, A. Office of Nuclear Regulatory Research, Director 1p 14979 074

--8209230294 Mod B, extending period of performance to 830630, to "Seismotectonic Study of New England & Adjacent Areas."  
SMITH, J. R. Boston College. GUSTAVE, R. P. Research Contracts Branch. FIN B-5961. NRC-04-76-291 82/08/18 2pp 14979 075

8209230293 Notification of contract execution, Mod 1 to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities." Contractor Roy F. Weston, Inc.  
FLEENOR, C. M. Technical Assistance Contracts Branch.  
NRC-02-82-026-02 82/08/31 DAVIS, J. PANGBURN, G. Office of Nuclear Material Safety & Safeguards, Director 1p 14979 077

--8209230295 Mod 1, incorporating provision of microfiche under reporting requirements to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities."  
\* Roy F. Weston, Inc. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-02-82-026-02 82/08/31 3pp 14979 078

8209230296 Notification of contract execution, Mod 17 to "BWR Full Integrated Simulation Test (FIST) Program." Contractor GE/EPRI  
GUSTAVE, R. Research Contracts Branch. FIN B-3014. NRC-04-76-215.  
82/09/02 BATSON, W. BECKNER, W. Office of Nuclear Regulatory Research, Director 1p 14979 081

--8209230301 Mod 17, obligating funds & revising task cost limitations to "BWR Full Integrated Simulation Test (FIST) Program."  
KLEPPER, H. H. General Electric Co. RYTKONEN, B. B. Electric Power Research Institute. MORTON, K. V. Research Contracts Branch. FIN B-3014. NRC-04-76-215 82/09/02 2pp 14979 082

8209230356 Notification of contract execution "Maint & Operation of Local Public Document Rooms (LPDRs)" awarded to W Dale Clark Library, Omaha, NE  
LITTLE, M. Administrative Contracts Branch. NRC-10-82-684.  
82/08/27 FELTON, J. M. ROUDER, J. Division of Rules and Records. 1p 14981 002

--8209230418 Contract "Maint & Operation of Local Public Document Rooms (LPDRs)," awarded to W Dale Clark Library, Omaha, NE  
GIBSON, F. E. Omaha, NE REDELL, J. E. Administrative Contracts Branch. NRC-10-82-684 82/08/27 9pp 14981 003

8209230381 Notification of contract execution, Mod 4 to "Technical Assistance in Support of NRC Reactor Licensing Actions Program 2." Contractor Science Applications, Inc.  
HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-8011.  
NRC-03-82-096 82/08/02 EISENHUT, D. SILVER, H. Division of Licensing 1p 14965 356

--8209230384 Mod 4, providing incremental funding to "Technical Assistance in Support of NRC Reactor Licensing Actions."  
\* Science Applications, Inc. MATTIA, M. Administrative Contracts Branch. FIN B-8609. NRC-03-82-096 82/08/02 2pp 14965 357

8209230454 Notification of contract execution, Mod 1 to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities." Contractor EnviroSphere Co.  
FLEENOR, C. M. Technical Assistance Contracts Branch.  
NRC-02-82-026-09 82/08/31 DAVIS, J. PANGBURN, G. Office of Nuclear Material Safety & Safeguards, Director 1p 14978 258

--8209230461 Mod 1, incorporating provision of microfiche under reporting requirements to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities."  
\* EnviroSphere Co. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-02-82-026-09 82/08/31 3pp 14978 259

8209230463 Notification of contract execution, Mod 1 to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities." Contractor Engineering Science, Inc.  
FLEENOR, C. M. Technical Assistance Contracts Branch.  
NRC-02-82-026-08 82/08/31 DAVIS, J. PANGBURN, G. Office of Nuclear Material Safety & Safeguards, Director 1p 14978 262

--8209230469 Mod 1, incorporating provision of microfiche under reporting requirements to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities."  
\* Engineering Science. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-02-82-026-08 82/08/31 3pp 14978 263

8209230503 Notification of contract execution, Mod 1 to "Lease of Vehicles." Contractor We Try Harder, Inc.  
PERLMAN, J. Administrative Contracts Branch. NRC-10-82-377.  
82/08/10 CORLEY, J. CRAWL, L. Division of Facility Operations. 1p 14990 340

8209230546 Notification of contract execution, Mod 1 to "Nuclear Data Multichannel Analyzer Svc Agreement." Contractor Nuclear Data, Inc.  
PERLMAN, J. Administrative Contracts Branch. NRC-03-81-260.  
82/08/25 COBB, L. I. COHEN, L. Director's Office, Office of Inspection and Enforcement. 1p 14982 360

--8209230549 Mod 1, changing billing address to "Nuclear Data Multichannel Analyzer Svc Agreement."  
\* Nuclear Data, Inc. SMITH, P. A. Division of Contracts. NRC-03-81-260 82/08/25 1p 14982 361

8209230587 Notification of contract execution: "Keypunch & Verification Svcs." awarded to Info Sys & Networks Corp.  
COLEMAN, R. Administrative Contracts Branch. NRC-25-82-318.  
82/08/25 TRJUTMAN, C. OLIVER, D. Division of Data Automation & Management Information 1p 14990 271

--8209230600 Contract "Keypunch & Verification Svcs." awarded to Info Sys & Networks Corp.  
DOMINICK, S. F. Information Systems & Network Corp. MATTIA, M. J. Division of Contracts. NRC-25-82-318 82/08/25 19pp 14990 272

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- 8209230598 Notification of contract execution, Mod 4 to "Benchmarking of Computer Codes & Licensing Assistance." Contractor: Teknekon Research, Inc. FLYNN, M. Technical Assistance Contracts Branch. NRC-02-81-026. 82/09/10. DAVIS, J., FEKINGER, D. J. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14988 345.
- 8209230602 Mod 4, amending Article 1, Paragraph 4 & Task B, modifying project officer & extending delivery date for data base to 821130, to "Benchmarking of Computer Codes & Licensing Assistance." HOGAN, T. F. Teknekon Research, Inc. HOGAN, T. F. Division of Contracts. NRC-02-81-026. 82/09/10. 2pp. 14988 346.
- 8209230608 Notification of contract execution, Mod 1 to "Reviewing Hydrologic Investigations of Basalt Waste Isolation." Contractor: Williams-Robinette & Associates, Inc. FLEENOR, C. Technical Assistance Contracts Branch. FIN B-7372-2. NRC-02-82-044. 82/09/13. DAVIS, J., VERMA, T. R. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14987 349.
- 8209230611 Mod 1, allotting add'l funds & modifying project officer, to "Reviewing Hydrologic Investigations of Basalt Waste Isolation." \* Williams-Robinette & Associates, Inc. HOGAN, T. F. Division of Contracts. FIN B-7372-2. NRC-02-82-044. 82/09/13. 2pp. 14987 350.
- 8209240018 Notification of contract execution, Mod 1 to "Purchase of Secure Voice Terminals w/Desk Sets." Contractor: Nat'l Security Agency. PERLMAN, J. Administrative Contracts Branch. NRC-10-80-718. 82/08/27. DORIE, W., KERR, J. S. Office of Administration. 1p. 14999 346.
- 8209240035 Mod 1, extending period of performance to 820331 at no extra cost, to "Purchase of Secure Voice Terminals w/Desk Sets." \* National Security Agency. SMITH, P. A. Division of Contracts. NRC-10-80-718. 82/08/27. 1p. 14999 347.
- 8209240027 Notification of contract execution, Mod 1 to "Fuel Cycle Project Review." Contractor: Science Applications, Inc. HOLLETT, S. Research Contracts Branch. FIN B-6694. NRC-04-80-178. 82/08/23. FOREHAND, W., ENG, C. Office of Nuclear Regulatory Research, Director. 1p. 14999 351.
- 8209240032 Mod 1, granting no-cost extension to Task Order 4 & extending expiration date to 820801, to "Fuel Cycle Project Review." \* Science Applications, Inc. GUSTAVE, R. P. Research Contracts Branch. FIN B-6697. NRC-04-80-178. 82/08/23. 1p. 14999 352.
- 8209240037 Ltr contract, Mod 5, authorizing expenditure of funds obligated to "Risk Assessment Methodology Development for Waste Isolation in Geologic Media." GUSTAVE, R. P. Research Contracts Branch. NRC-04-80-178. 82/09/19. MARKL, R. Science Applications, Inc. 11pp. 15511 001.
- 8209240041 Notification of contract execution. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Wilmington, IL Public Library. LITTLE, M. Administrative Contracts Branch. NRC-10-82-692. 82/08/31. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 15511 012.
- 8209240046 Contract. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Wilmington, IL Public Library. GLAITER, T. Wilmington, IL. REBELLO, J. E. Division of Contracts. NRC-10-82-692. 82/08/31. 9pp. 15511 013.
- 8209240051 Notification of contract execution. "NRC MAC Cost Analysis." awarded to Dept of Air Force. HILES, E. B. Administrative Contracts Branch. FIN B-8807. NRC-25-82-320. 82/08/25. FROST, A. Division of Data Automation & Management Information. 1p. 15511 327.
- 8209240064 Contract. "NRC MAC Cost Analysis." awarded to Dept of Air Force. KERNS, W. D., RUPP, W. A. Air Force, Dept of. MATTIA, M. J. Division of Contracts. FIN B-8807. NRC-25-82-320. 82/08/25. 14p. 15511 328.
- 8209240056 Notification of contract execution. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to White Plains NY Public Library. LITTLE, M. Administrative Contracts Branch. NRC-10-82-695. 82/09/08. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 15512 327.
- 8209240058 Contract. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to White Plains NY Public Library. DOW, O. B. White Plains, NY. REBELLO, J. E. Division of Contracts. NRC-10-82-695. 82/09/08. 9pp. 15512 128.
- 8209240057 Notification of contract execution, Mod 2 to "Time-Shared Use of EPA Computer Data Base STORET." Contractor: ZPA. LITTLE, M. Administrative Contracts Branch. NRC-10-80-713. 82/09/02. BASSETT, H. S., JOHNSON, C. Division of Data Automation & Management Information. 1p. 15511 352.
- 8209240118 Mod 2, extending period of performance from 820930 to 830930, to "Time-Shared Use of EPA Computer Data Base STORET." LEUTNER, F. D. Environmental Protection Agency. REBELLO, J. E. Division of Contracts. NRC-10-80-713. 82/09/02. 1pp. 15511 353.
- 8209240065 Notification of contract execution. "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities." awarded to BML. EDGEWORTH, P. Technical Assistance Contracts Branch. NRC-02-82-026-10. 82/08/24. DAVIS, J., PANGBURN, G. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15512 137.
- 8209240068 Contract. "Environ Assessment & Impact Statements for Low Level Waste Disposal Facilities." awarded to BML. \* Battelle Memorial Institute, Columbus Laboratories. MATTIA, M. J. Division of Contracts. NRC-02-82-026-10. 82/08/24. 53pp. 15512 138.
- 8209240083 Notification of contract execution, Mod 2 to "Lease of B&W Real Time Data Display Sys." Contractor: B&W. PERLMAN, J. Administrative Contracts Branch. NRC-05-82-244. 82/08/30. BLAHA, J. L., HINES, J. Program Support Branch. 1p. 15511 304.
- 8209240090 Mod 2, changing billing address, to "Lease of B&W Real Time Data Display Sys." \* Babcock & Wilcox Co. SMITH, P. A. Division of Contracts. NRC-05-82-244. 82/08/30. 1p. 15511 305.
- 8209240097 Notification of contract execution, Mod 6 to "Document Registration, Announcement, Marketing & Purchases." Contractor: DDC. PERLMAN, J. Administrative Contracts Branch. NRC-10-75-106. 82/08/19. DORIE, W., BESAW, W., SCOTT, S. Office of Administration. 1p. 15511 306.
- 8209240102 Mod 6, changing billing address, to "Document Registration, Announcement, Marketing & Purchases." \* Commerce Dept of. SMITH, P. A. Division of Contracts. NRC-10-75-106. 82/08/19. 1p. 15511 307.
- 8209240447 Notification of contract execution, Mod 3 to "Development of Improved Techniques for Analyzing Mat'l Control & Accounting Data." Contractor: Science Applications, Inc. MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-6399-9. NRC-02-79-028. 82/09/14. DAVIS, J. G., MESSINGER, M. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15511 294.
- 8209240450 Mod 3, incorporating final indirect overhead rates of 84.64% for FY80 & 85.2% for FY81 to "Development of Improved Techniques for Analyzing Mat'l Control & Accounting Data." FINDLEY, D. E. Science Applications, Inc. HOGAN, T. F. Technical Assistance Contracts Branch. FIN B-6399-9. NRC-02-79-028. 82/09/14. 1p. 15511 295.
- 8209240448 Notification of contract execution, Mod 1 to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities." Contractor: H&R Technical Associates, Inc. FLEENOR, C. M. Technical Assistance Contracts Branch. NRC-02-82-026-01. 82/08/30. DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director. PANGBURN, G. NRC - No Detailed Affiliation Given. 1p. 15511 072.
- 8209240449 Mod 1, incorporating provision of microfiche under reporting requirements, to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities." \* H&R Technical Associates, Inc. HOGAN, T. F. Technical Assistance Contracts Branch. NRC-02-82-026-01. 82/08/30. 3pp. 15511 073.
- 8209240452 Notification of contract execution. "Review of Probabilistic Risk Assessment of Tornado Missile Damage." awarded to NBS. EDGEWORTH, P. Technical Assistance Contracts Branch. FIN B-8624. NRC-03-82-133. 82/08/31. MATTSON, R., WERNIEL, J. Division of Systems Integration (post 811005). 1p. 15511 297.
- 8209240457 Ltr Contract NRC-03-82-133. "Review of Probabilistic Risk Assessment of Tornado Missile Damage." awarded to NBS. MATTIA, M. J. Division of Contracts. FIN B-8624. NRC-03-82-133. 82/08/31. SIMIUE, Commerce Dept of, National Bureau of Standards. 6pp. 15511 298.

8209240483 Notification of contract execution, Mod 3 to "Seismic Investigation of Epicentral Region About 800727 Sharpsburg, KY Earthquake." Contractor Univ. of KY  
JACOBS, A. Research Contracts Branch. FIN B-7477. NRC-04-B1-188  
82/09/07. FOREHAND, W. W. MURPHY, A. Office of Nuclear Regulatory Research, Director. 1p. 14998 350.

--8209240490 Mod 3, granting funds for equipment to "Seismic Investigation of Epicentral Region About 800727 Sharpsburg, KY Earthquake."  
MESLER, F. B. Kentucky Univ. of. CUSTAVE, R. Research Contracts Branch. FIN B-7477. NRC-04-B1-188. 82/09/07. 2pp. 14998 351.

8209240489 Notification of contract execution, Mod 3 to "QA for Geotechnical GC." Contractor US Army Corps of Engineers  
FLEENOR, C. M. Technical Assistance Contracts Branch. FIN B-7326-2.  
NRC-02-B2-035. 82/08/23. DAVIS, J. PENNIFILL, R. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14998 353.

--8209240493 Mod 3, correcting funding error to "QA for Geotechnical GC."  
\* Army, Dept. of. Corps of Engineers. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-7376-2. NRC-02-B2-035.  
82/08/23. 1p. 14998 354.

8209240494 Notification of contract execution, Mod 1 to "NOAA Meteorological On-Call Technical Assistance Program (1)."  
Contractor DDC  
FLEENOR, C. M. Technical Assistance Contracts Branch. FIN B-7527.  
NRC-03-B1-099. 82/08/31. MATTSON, R. J. SPICKLER, J. Division of Systems Integration (post. 811005). 1p. 14998 355.

--8209240497 Mod 1, incorporating new plants for evaluation, clarifying tasks, extending period of performance to 831231 & revising reporting requirements to "NOAA Meteorological On-Call Technical Assistance Program (1)."  
VAN DER HOVEN, Commerce, Dept. of. National Oceanographic & Atmospheric Administration. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-7527. NRC-03-B1-099. 82/08/31. 4pp. 14998 356.

8209240498 Notification of contract execution, Mod 2 to "QA for Geotechnical GC." Contractor US Army Corps of Engineers  
FLEENOR, C. M. Technical Assistance Contracts Branch. FIN B-7326-2.  
NRC-02-B2-035. 82/08/23. DAVIS, J. PENNIFILL, R. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14998 137.

--8209240505 Mod 2, revising delivery schedule & reporting requirements & extending period of performance for Tasks 1-3, to "QA for Geotechnical GC."  
MARCUSON, W. F. Army, Dept. of. Corps of Engineers. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-7326-2.  
NRC-02-B2-035. 82/08/23. 3pp. 14999 138.

8209240508 Notification of contract execution. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to J. Murrey Atkins Library, NC  
LITTLE, M. Administrative Contracts Branch. NRC-10-B2-693.  
82/09/08. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 14999 141.

--8209240514 Contract. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to J. Murrey Atkins Library, NC  
ELLS, L. E. North Carolina Univ. of. REBELLO, J. E. Administrative Contracts Branch. NRC-10-B2-693. 82/09/08. 9pp. 14999 142.

8209240512 Notification of contract execution, Mod 7 to "Evaluation of Matl Accounting Performance at Nuclear Fuel Cycle Facilities." Contractor NUSAC, Inc.  
FIELDS, J. A. Technical Assistance Contracts Branch. FIN 02-B1-02H.  
82/09/09. DAVIS, J. MESSINGER, M. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14999 158.

--8209240520 Mod 7, deleting Tasks 2 & 3 for C-E & United Nuclear Corp. Facilities. to "Evaluation of Matl Accounting Performance at Nuclear Fuel Cycle Facilities."  
PEVENSTEIN, J. E. N. SAC, Inc. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-12-B1-028. 82/09/09. 2pp. 14999 159.

8209240519 Notification of contract execution. "Reviewing Hydrologic Investigations of Basalt Waste Isolation." awarded to Williams-Robinette & Associates, Inc.  
MILES, E. B. Technical Assistance Contracts Branch. FIN B-7372-2.  
NRC-02-B2-044. 82/07/28. DAVIS, J. JOHNSON, R. R. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14999 202.

--8209240524 Contract. "Reviewing Hydrologic Investigations of Basalt Waste Isolation." awarded to Williams-Robinette & Associates, Inc.  
WILLIAMS, R. E. Williams-Robinette & Associates, Inc. MATTIA, M. J. Technical Assistance Contracts Branch. FIN B-7372-2.  
NRC-02-B2-044. 82/07/28. 28pp. 14999 203.

8209240529 Notification of contract execution, Mod 5 to "Assessment of Techniques for Thermal Impact Prediction." Contractor MIT  
MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-5022.  
NRC-03-75-150. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14998 320.

--8209240534 Ltr Contract NRC-03-75-150, M. 5, deobligating unliquidated balance to "Assessment of Techniques for Thermal Impact Prediction."  
HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-5022.  
NRC-03-75-150. 82/08/18. PRENDERGAST, G. Massachusetts Institute of Technology. 3pp. 14998 321.

--8209270136 Ltr Contract NRC-03-75-150, Mod 3 to "Assessment of Techniques for Thermal Impact Prediction."  
HALMAN, E. L. Division of Contracts. FIN B-5022. NRC-03-75-150.  
75/05/25. POWELL, P. C. Massachusetts Institute of Technology. 1p. 14998 323.

8209240531 Notification of contract execution. "Value-Impact Analysis of Recommendations Concerning Steam Generator Tube Degradations & Rupture Events." awarded to Science Applications, Inc.  
HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-8622.  
NRC-03-B2-131. 82/08/04. EISENHUT, D. J., SILVER, H. Division of Licensing. 1p. 14999 240.

--8209240537 Contract. "Value-Impact Analysis of Recommendations Concerning Steam Generator Tube Degradations & Rupture Events." awarded to Science Applications, Inc.  
FINDLEY, D. E. Science Applications, Inc. MATTIA, M. Division of Contracts. FIN B-8622. NRC-03-B2-131. 82/08/04. 1p. 14999 241.

8209270027 Notification of contract execution, Mod 1 to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities." Contractor Science Applications, Inc.  
FLEENOR, C. M. Technical Assistance Contracts Branch.  
NRC-02-B2-026-07. 82/08/31. DAVIS, J., PANGBURN, G. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15514 357.

--8209270029 Mod 1, incorporating provision of microfiche under reporting requirements to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities."  
\* Science Applications, Inc. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-02-B2-026-07. 82/08/31. 3pp. 15514 358.

8209270050 Notification of contract execution, Mod 1 to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities." Contractor Waste Mgt Group, Inc.  
FLEENOR, C. M. Technical Assistance Contracts Branch.  
NRC-02-B2-026-06. 82/08/31. DAVIS, J., PANGBURN, G. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15516 356.

--8209270054 Mod 1, incorporating provision of microfiche under reporting requirements to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities."  
\* Waste Management Group, Inc. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-02-B2-026-06. 82/08/31. 3pp. 15516 357.

8209270547 Notification of contract execution, Mod 1 to "KS & NE Seismograph Networks." Contractor Univ. of KS  
JACOBS, A. Research Contracts Branch. FIN B-8272. NRC-04-B2-006.  
82/08/30. FOREHAND, W. W. MURPHY, A. Office of Nuclear Regulatory Research, Director. 1p. 15527 351.

--8209270548 Ltr Contract NRC-04-B2-006, Mod 1, increasing unilateral funding to "KS & NE Seismograph Networks."  
GUSTAVE, R. P. Research Contracts Branch. FIN B-8272.  
NRC-04-B2-006. 82/09/19. HALLENBECK, C. Kansas Univ. of. 1p. 15527 352.

8209280056 Notification of contract execution, Mod 6 to "Wind Tunnel Measurements of Dispersion & Turbulence in Wakes of Nuclear Reactor Plants." Contractor CO State Univ.  
SILVIS, R. M. Research Contracts Branch. FIN B-5829. NRC-04-76-236.  
82/08/04. BATSON, W. Office of Nuclear Regulatory Research, Director. 1p. 15547 305.

--8209280059 Ltr Contract NRC-04-76-236, Mod 6, deobligating remaining funds to "Wind Tunnel Measurements of Dispersion & Turbulence in Wakes of Nuclear Reactor Plants."  
GUSTAVE, R. P. Research Contracts Branch. FIN B-5829.  
NRC-04-76-236. 82/07/27. RUSSELL, G. J. Colorado State Univ. 1p. 15547 306.

8209280057 Notification of contract execution. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Jacksonville Public Library, FL  
LITTLE, M. Administrative Contracts Branch. NRC-10-B2-688.  
82/09/08. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 15547 290.

## NONDOCKETED ITEMS

- 8209280060 Contract "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Jacksonville Public Library, FL.  
MOSELEY, J. F. Jacksonville, FL. REBELLO, J. E. Division of Contracts. NRC-10-82-688. 82/09/08. 9pp. 15547 291.
- 8209280138 Notification of contract execution. "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities Within State of LA." awarded to State of LA.  
HAGEY, H. Research Contracts Branch. FIN B-8301. NRC-31-82-733. 82/09/02. DONNELLY, L. J., COHEN, L. Regional Coordination Staff. 1p. 15545 272.
- 8209280144 Contract "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities Within State of LA & Selected by Commission." awarded to State of LA.  
SIMPONIAUX, P. P. Louisiana, State of. MORTON, K. V. Division of Contracts. FIN B-8301. NRC-31-82-733. 82/09/02. 18pp. 15545 273.
- 8209280467 Notification of contract execution. Mod 2 to "Tunneling Study for Backfitting Operating Plants W/Core Retention Devices." Contractor RSD Associates.  
WOLLETT, S. Research Contracts Branch. FIN B-7475. NRC-04-81-200. 82/08/27. BATSON, W., WALKER, T. Office of Nuclear Regulatory Research, Director. 1p. 15544 017.
- 8209280473 Mod 2, extending period of performance to 821130, at no cost, to "Tunneling Study for Backfitting Operating Plants W/Core Retention Devices."  
WHITE, J. W. R & D Associates. GUSTAVE, R. P. Division of Contracts. FIN B-7475. NRC-04-81-200. 82/08/27. 1p. 15544 018.
- 8209280478 Notification of contract execution. Work Order 3 to "Geotechnical Engineering Casework Review II." awarded to USCA.  
FIELDS, J. A. Technical Assistance Contracts Branch. FIN B-8027. NRC-03-82-102. 82/08/31. VOLLMER, R., LEAR, G. Division of Engineering. 1p. 15544 025.
- 8209280484 Ltr Contract NRC-03-82-102. "Geotechnical Engineering Casework Review II." Details terms of Work Order 3 re stability of safety-related soil & slopes under static & dynamic conditions. Accepted by PF Kavanaugh on 820831.  
HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-8027. NRC-03-82-102. 82/08/17. KAVANAUGH, P. F. Army, Dept. of. 5pp. 15544 026.
- 8209280496 Notification of contract execution. Mod 4 to "Dispersion of Airborne Effluents From Low Level Radwaste Facilities."  
WOLLETT, S. Research Contracts Branch. FIN B-7107. NRC-01-80-024. 82/08/30. BATSON, W., KORNASIEWICZ, R. Office of Nuclear Regulatory Research, Director. 1p. 15544 201.
- 8209280503 Mod 4, extending period of performance to 830530 & providing funding & scope, to "Dispersion of Airborne Effluents From Low Level Radwaste Facilities."  
DERR, V. E. Commerce, Dept. of, National Oceanographic & Atmospheric Administration. GUSTAVE, R. P. Research Contracts Branch. FIN B-7107. NRC-01-80-024. 82/08/30. 1p. 15544 202.
- 8209280526 Notification of contract execution. Mod 6 to "Technical Assistance in Support of NRC Reactor Licensing Action Program 2." Contractor Franklin Inst.  
FLYNN, M. J. Technical Assistance Contracts Branch. FIN B-6891. NRC-03-82-130. 82/09/09. EISENHUT, D. G., SAUWA, S. Division of Licensing. 1p. 15544 250.
- 8209280532 Mod 6, adding incremental funding, to "Technical Assistance in Support of NRC Reactor Licensing Action Program 2."  
\* Franklin Institute/Franklin Research Center. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-6891. NRC-03-82-130. 82/09/09. 2pp. 15544 251.
- 8209280533 Notification of contract execution. Mod 5 to "Fuel Cycle Project Review." Contractor Science Applications, Inc.  
WOLLETT, S. Research Contracts Branch. FIN B-6694. NRC-04-80-178. 82/08/27. FOREHAND, W., ENG, C. Office of Nuclear Regulatory Research, Director. 1p. 15544 253.
- 8209280536 Mod 5, obligating funds for Task Order 5, to "Fuel Cycle Project Review."  
FELDMAN, S. A. Science Applications, Inc. GUSTAVE, R. Research Contracts Branch. FIN B-6694. NRC-04-80-178. 82/08/27. 1p. 15544 254.
- 8209280540 Notification of contract execution. Mod 15 to "FLECHT-SEASET." Contractor Westinghouse.  
WOLLETT, S. Research Contracts Branch. FIN B-6204. NRC-04-77-127. 82/09/07. BATSON, W., LEE, R. Office of Nuclear Regulatory Research, Director. 1p. 15544 255.
- 8209280543 Ltr contract Mod 15, increasing funding, to "FLECHT-SEASET."  
HORTON, K. V. Research Contracts Branch. FIN B-6204. NRC-04-77-127. 82/08/30. ROSENBLATT, H. Westinghouse Electric Corp. 1p. 15544 256.
- 8209280544 Notification of contract execution. Mod 1 to "Value Impact Analysis of Recommendations re Steam Generator Tube Degradations & Rupture Events." Contractor Science Applications, Inc.  
FLYNN, M. J. Technical Assistance Contracts Branch. FIN B-8622. NRC-03-82-131. 82/09/08. EISENHUT, D. G., SILVER, H. Division of Licensing. 1p. 15544 258.
- 8209280549 Mod 1, revising Table 1, extending delivery date of draft technical evaluation report & increasing funds, to "Value Impact Analysis of Recommendations re Steam Generator Tube Degradations & Rupture Events."  
FINLEY, D. E. Science Applications, Inc. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-8622. NRC-03-82-131. 82/09/08. 3pp. 15544 259.
- 8209280545 Notification of contract execution. "Pipe Tests to Obtain Experimental Data on Behavior of Nuclear Power Plant Piping Subjected to Multiple Independent Support Motion Inputs."  
awarded to ANCO Engineers, Inc.  
HAGEY, H. Research Contracts Branch. FIN B-8261. NRC-04-82-017. 82/09/08. FOREHAND, W., O'BRIEN, J. Office of Nuclear Regulatory Research, Director. 1p. 15544 262.
- 8209280550 Contract. "Pipe Tests to Obtain Experimental Data on Behavior of Nuclear Power Plant Piping Subjected to Multiple Independent Support Motion Inputs." awarded to ANCO Engineers, Inc.  
SMITH, C. B. ANCO Engineers, Inc. MORTON, K. V. Research Contracts Branch. FIN B-8261. NRC-04-82-017. 82/09/08. 8pp. 15544 263.
- 8209280546 Notification of contract execution. Mod 2 to "Analysis of Safeguards Needs for Transport of High Level Waste."  
Contractor BMI.  
FIELDS, J. A. Technical Assistance Contracts Branch. FIN B-6990-2. NRC-02-81-030. 82/09/17. DAVIS, J., SAWYER, C. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15544 271.
- 8209280554 Mod 2, modifying period of performance & consideration & payment & allowing for performance of Tasks 4 & 5, to "Analysis of Safeguards Needs for Transport of High Level Waste."  
\* Battelle Memorial Institute, Columbus Laboratories. HAGAN, T. F. Division of Contracts. FIN B-6990-2. NRC-02-81-030. 82/09/17. 2pp. 15544 272.
- 8209280555 Notification of contract execution. Mod 17 to "Analysis of Hypothetical Accidents Resulting From Core Analysis."  
Contractor BMI.  
WOLLETT, S. Research Contracts Branch. FIN A-4067. NRC-04-76-293. 82/09/03. FOREHAND, W., CUNNINGHAM, M. Office of Nuclear Regulatory Research, Director. 1p. 15544 285.
- 8209280559 Mod 17, extending period of performance to 821231 at no addl cost, to "Analysis of Hypothetical Accidents Resulting From Core Analysis."  
LUKZ, F. J. Battelle Memorial Institute, Columbus Laboratories. GUSTAVE, R. P. Research Contracts Branch. FIN A-4067. NRC-04-76-293. 82/09/03. 1p. 15544 287.
- 8209280565 Notification of contract execution. "Manual to Define Lower Limits of Detection in Radiological Effluent & Environ Measurements." awarded to NBS.  
WIGGINS, E. Technical Assistance Contracts Branch. FIN B-8615. NRC-03-82-126. 82/08/30. MATTSO, R., MEINKE, W. Division of Systems Integration (post 811005). 1p. 15544 291.
- 8209280569 Ltr Contract NRC-03-82-126. "Manual to Define Lower Limits of Detection in Radiological Effluent & Environ Measurements." awarded to NRC Accepted by DB Shreve on 820818.  
MATTSO, R. J. Technical Assistance Contracts Branch. FIN B-8615. NRC-03-82-126. 82/07/21. SHREVE, D. B. Commerce, Dept. of, National Bureau of Standards. 10pp. 15544 292.
- 8209280568 Notification of contract execution. Mod 1 to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities." Contractor Kaman Tempo.  
FLEENOR, C. M. Technical Assistance Contracts Branch. NRC-02-82-026-05. 82/08/31. DAVIS, J., PANGBURN, G. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15544 302.
- 8209280571 Mod 1, incorporating provision of microfiche under reporting requirements, to "Environ Assessments & Impact Statements for Low Level Waste Disposal Facilities."  
\* Kaman Tempo. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-02-82-026-05. 82/08/31. 3pp. 15544 303.

82092800 Notification of contract execution, Mod 6 to "Review & Evaluation of Geologic & Seismic Features of Nuclear Power Sites." Contractor: USGS.  
FIELDS, J. A. Technical Assistance Contracts Branch. FIN B-6839.  
NRC-03-80-113 82/09/14 VOLLMER, R. H., JACKSON, R. Division of Engineering. 1p. 15544. 308

--8209280582 Mod 6, obligating addl funds, to "Review & Evaluation of Geologic & Seismic Features of Nuclear Power Sites."  
\* Interior, Dept. of, Geological Survey. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-6839. NRC-03-80-113.  
82/09/14. 1p. 15544. 309

8209280596 Notification of contract execution, Mod 2 to "Shuttle Bus Svc." Contractor: Capital City Coach, Inc.  
PERLMAN, J. Administrative Contracts Branch. NRC-10-82-362.  
82/08/23. DORIE, W., GRANT, L. Office of Administration. 1p. 15544. 336.

--8209280600 Mod 2, changing billing address & contractor address, to "Shuttle Bus Svc."  
\* Capital City Coach. SMITH, P. A. Division of Contracts.  
NRC-10-82-362. 82/08/23. 1p. 15544. 337.

8209280614 Revised notification of contract execution, Mod 2 to "Time Shared Use of EPA Computer Data Base. STORET." Contractor: EPA. Mod extends period of performance to 830930.  
LITTLE, M. Administrative Contracts Branch. NRC-10-80-713.  
82/09/02. BASSETT, H. S., JOHNSON, C. Division of Data Automation & Management Information. 1p. 15544. 357.

8209290038 Notification of contract execution, Mod 1 to "Study of Seismicity in Vicinity of Nemaha Range in OK." Contractor: Univ. of OK.  
JACOBS, A. Research Contracts Branch. FIN B-8136. NRC-04-82-006.  
82/09/01. FORCHAND, W., MURPHY, A. Office of Nuclear Regulatory Research, Director. 1p. 15563. 319.

--8209290042 Ltr Contract NRC-04-82-006, Mod 1 to "Study of Seismicity in Vicinity of Nemaha Ridge in OK." Mod increases funding.  
Accepted by CH Goff on 820901.  
GUSTAVE, R. P. Research Contracts Branch. FIN B-8136.  
NRC-04-82-006. 82/08/19. ANTHONY, T. C. Oklahoma, Univ. of. 1p. 15563. 320.

8209290044 Notification of contract execution, Mod 4 to "Thermal Stresses in Waste Disposal Sys." Contractor: IA State Univ.  
JACOBS, A. Research Contracts Branch. FIN B-6340. NRC-04-78-268.  
82/08/30. BATSON, W., KIM, W. S. Office of Nuclear Regulatory Research, Director. 1p. 15563. 323.

--8209290049 Mod 4, extending period of performance to 830831, to "Thermal Stresses in Waste Disposal Sys."  
HASSBROCK, R. E. Iowa State Univ. GUSTAVE, R. Research Contracts Branch. FIN B-6340. NRC-04-78-268. 82/08/30. 2pp. 15563. 324.

8209290053 Notification of contract execution, Mod 2 to "Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals." Contractor: Trial Lawyers for Public Justice.  
LITTLE, M. Administrative Contracts Branch. FIN B-8179.  
NRC-18-82-481. 82/09/15. ROTHCHILD, T. Office of the General Counsel. 1p. 15563. 338.

--8209290055 Mod 2, providing car rental & per diem allowance, to "Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals."  
\* Trial Lawyers for Public Justice. SMITH, P. A. Division of Contracts. FIN B-8179. NRC-18-82-481. 82/09/15. 1p. 15563. 339.

8209290056 Notification of contract execution, Mod 6 to "Energetic Thermal Interactions & Coolant Flow Phenomena Associated W/Nuclear Reactor Concepts." Contractor: Purdue Research Foundation.  
FLEENOR, C. M. Technical Assistance Contracts Branch. FIN B-8619.  
NRC-03-80-102. 82/09/20. MATTSO, R. J., MEYER, J. Division of Systems Integration (post 811005). 1p. 15563. 349.

--8209290060 Mod 6, revising contract title, incorporating addl subtasks, revising reporting requirements & increasing funds, to "Energetic Thermal Interactions & Coolant Flow Phenomena Associated W/Nuclear Reactor Concepts."  
GREENKORN, R. A. Purdue Research Foundation. HAGAN, T. F. Division of Contracts. FIN B-8619. NRC-03-80-102. 82/09/20. 4pp. 15563. 350.

8209290062 Notification of contract execution, Mod 3 to "Thermal Hydraulics of Advanced Reactor Accidents." Contractor: Purdue Research Foundation.  
MCLEAREN, T. Technical Assistance Contracts Branch. NRC-03-79-123.  
82/09/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 15563. 354.

--8209290063 Mod 3, incorporating final direct rates, to "Thermal Hydraulics of Advanced Reactor Accidents."  
GREENKORN, R. A. Purdue Research Foundation. HAGAN, T. F. Division of Contracts. NRC-03-79-123. 82/09/23. 1p. 15563. 355.

8209290065 Notification of contract execution, Mod 6 to "Study of Consumer Products Containing Radioactive Matl." Contractor: Science Applications, Inc.  
MCLEAREN, T. Technical Assistance Contracts Branch. NRC-02-78-045.  
82/09/24. DAVIS, S. G., RASTNER, Office of Nuclear Material Safety & Safeguards, Director. 1p. 15563. 356.

--8209290066 Mod 6, incorporating final indirect rates for FY81, to "Study of Consumer Products Containing Radioactive Matl."  
MCDONALD, R. J. Science Applications, Inc. HAGAN, T. F. Division of Contracts. NRC-02-78-045. 82/09/24. 1p. 15563. 357.

8209290067 Notification of contract execution, Mod 6 to "Advanced Process Control." Contractor: Science Applications, Inc.  
MCLEAREN, T. Technical Assistance Contracts Branch. NRC-02-79-043-1.  
82/09/24. DAVIS, J. G., GLANCY, J. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15564. 084.

--8209290069 Mod 6, incorporating final indirect rates for FY81, to "Advanced Process Control."  
MCDONALD, R. J. Science Applications, Inc. HAGAN, T. F. Division of Contracts. NRC-02-79-043-1. 82/09/24. 1p. 15564. 085.

8209290175 Notification of contract execution, Mod 2 to "Fire Protection Program Review & Evaluation V." Contractor: Gage-Babcock & Associates.  
FIELDS, J. A. Technical Assistance Contracts Branch. FIN B-8015.  
NRC-03-81-139. 82/09/16. VOLLMER, R. H., FERGUSON, R. Division of Engineering. 1p. 15564. 347.

--8209290230 Mod 2, modifying statement of work, extending period of performance to 840701 & obligating funds, to "Fire Protection Program Review & Evaluation V."  
COHN, B. M. Gage-Babcock Associates, Inc. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-8015. NRC-03-81-139.  
82/09/16. 4pp. 15564. 348.

8209290235 Notification of contract execution, Mod 3 to "Fire Protection Program Review & Evaluation." Contractor: Gage-Babcock & Associates.  
FIELDS, J. A. Technical Assistance Contracts Branch. FIN B-6804.  
NRC-03-81-103. 82/09/17. VOLLMER, R. H., NOLAN, F. Division of Engineering. 1p. 15574. 298.

--8209290241 Mod 3, increasing contract amount, modifying scope of work & designating new project officer, to "Fire Protection Program Review & Evaluation."  
COHN, B. M. Gage-Babcock Associates, Inc. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-6804. NRC-03-81-103.  
82/09/17. 5pp. 15574. 299.

8209290245 Notification of contract execution, Mod 7 to "Core Melt Matl Interactions Evaluation." Contractor: Applied Science Associates, Inc.  
FLEENOR, C. Technical Assistance Contracts Branch. NRC-03-80-104.  
82/09/17. MATTSO, R., MEYER, J. Division of Systems Integration (post 811005). 1p. 15574. 305.

--8209290248 Mod 7, giving contractor authority to receive proprietary info, to "Core Melt Matl Interactions Evaluation."  
SWANSON, D. G. Applied Science Associates, Inc. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-03-80-104. 82/09/17.  
2pp. 15574. 306.

8209290299 Notification of contract execution, Mod 4 to "Technical Assistance for Repository Design." Contractor: Golder Associates.  
FIELDS, J. A. Technical Assistance Contracts Branch. FIN B-6983-2.  
NRC-02-81-037. 82/09/13. DAVIS, J., HARTUNG, L. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15563. 081.

--8209290301 Mod 4, modifying statement of work, period of performance & consideration & payment, to "Technical Assistance for Repository Design."  
TALBOT, R. Golder Associates. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-6983-2. NRC-02-81-037. 82/09/13. 2pp. 15563. 082.

8209290303 Notification of contract execution, Mod 3 to "Radiological Evaluation of Burial Grounds." Contractor: Radiation Mgt Corp.  
FLEENOR, C. M. Technical Assistance Contracts Branch. FIN B-6901-2.  
NRC-02-80-034. 82/09/20. DAVIS, J., CROW, W. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15563. 084.

## NONDOCKETED ITEMS

--B209290007 Mod 2, extending period of performance to B20101 & increasing funds, to "Radiological Evaluation of Burial Grounds." BRONSON, F. Radiation Management Corp. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-6901-2. NRC-02-80-034. 82/4 Feb. 2pp. 15563.085.

B209300010 Notification of grant execution. "Second Intl Corbicula Symposium." awarded to Univ of A. McDERMOTT, D. Research Contracts Branch. FIN G-1040. NRC-G-04-82-010. 82/09/08. BATSON, W. HAYES, P. Office of Nuclear Regulatory Research. Director. 1p. 15577.188.

--B209300013 Grant. "Second Intl Corbicula Symposium." awarded to Univ of AR. VORSANGER, F. S. Arkansas. Univ. of. MORTON, K. V. Research Contracts Branch. FIN G-1040. NRC-G-04-82-010. 82/09/08. 2pp. 15577.189.

B209300036 Notification of contract execution. Mod 1 to "Manual to Define Lower Limits of Detection in Radiological Effluent & Environ Measurements." Contractor NBS. WIGGINS, E. Technical Assistance Contracts Branch. NRC-03-82-126. 82/08/30. MATTSOON, R. MEINKE, W. Division of Systems Integration (post B11005). 1p. 15576.360.

--B209300041 Mod 1, reflecting administrative changes in Articles I, V & VIII, to "Manual to Define Lower Limits of Detection in Radiological Effluent & Environ Measurements." \* Commerce, Dept. of. National Bureau of Standards. MATTHEW, M. J. Technical Assistance Contracts Branch. NRC-03-82-126. 82/08/30. 1p. 15576.361.

B209300040 Notification of grant execution. Mod 2 to "Structural Geology in Vicinity of Shawneetown Fault Zone, Southeastern IL." Grantee Univ of IL. McDERMOTT, D. K. Research Contracts Branch. FIN G-1018. NRC-G-04-81-016. 82/09/22. SCHMITT, T. Office of Nuclear Regulatory Research. Director. 1p. 15576.351.

--B209300042 Mod 2, incorporating renewal proposal, extending period of performance to B20930 & increasing funds, to "Structural Geology in Vicinity of Shawneetown Fault Zone, Southeastern IL." BRADY, R. W. Illinois. Univ. of. Urbana-Champaign. MORTON, K. V. Research Contracts Branch. FIN G-1018. NRC-G-04-81-016. 82/09/22. 1p. 15576.352.

B209300044 Notification of grant execution. "Investigation of Recent Crustal Movements in State of ME." awarded to ME Geology Survey. McDERMOTT, D. K. Research Contracts Branch. FIN G-1041. NRC-G-04-82-009. 82/09/22. BATSON, W. SCHMITT, T. Office of Nuclear Regulatory Research. Director. 1p. 15576.348.

--B209300047 Grant. "Investigation of Recent Crustal Movements in State of ME." awarded to ME Geological Survey. ANDERSON, W. A. ANDERSON, R. B. Maine. State of. MORTON, K. V. Research Contracts Branch. FIN G-1041. NRC-G-04-82-009. 82/09/22. 2pp. 15576.349.

B209300074 Notification of grant execution. Mod 2 to "Geological Studies of Faults & Terraces of Central & Western KY." Grantee Univ of KY Research Foundation. McDERMOTT, D. K. Research Contracts Branch. FIN G-1020. NRC-G-04-81-018. 82/09/14. SCHMITT, T. Office of Nuclear Regulatory Research. Director. 1p. 15576.210.

--B209300077 Mod 2, incorporating renewal proposal, extending period of performance to B20930 & increasing funding, to "Geological Studies of Faults & Terraces of Central & Western KY." \* Kentucky. Univ. of. MORTON, K. V. Research Contracts Branch. FIN G-1020. NRC-G-04-81-018. 82/09/14. 1p. 15576.211.

B209300080 Notification of contract execution. Mod 15 to "Performance Testing for Personnel Dosimetry." Contractor Univ of MI. GUSTAVE, R. P. Research Contracts Branch. FIN B-1049. NRC-77-180. 82/09/16. FOREHAND, W. DENNIS, N. Office of Nuclear Regulatory Research. Director. 1p. 15576.190.

--B209300083 Mod 15, extending period of performance to B21029, to "Performance Testing for Personnel Dosimetry." \* STEPHLE, P. J. Michigan. Univ. of. MORTON, K. V. Research Contracts Branch. FIN B-1049. NRC-01-77-180. 82/09/16. 1p. 15576.191.

B209300096 Notification of contract execution. Mod 1 to "Assay of Long Lived Radionuclides in Low Level Wastes From Power Reactors." Contractor Science Applications, Inc. FLEENOR, C. Technical Assistance Contracts Branch. FIN B-7356-2. NRC-02-82-043. 82/09/14. DAVIS, J. JOHNSON, T. Office of Nuclear Material Safety & Safeguards. Director. 1p. 15576.175.

--B209300099 Mod 1, revising reporting requirements, allowing for attendance at low level waste workshop in Denver, CO & incorporating addl provisions to "Assay of Long Lived Radionuclides in Low Level Wastes From Power Reactors." FINDLEY, D. E. Science Applications, Inc. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-7356-2. NRC-02-82-043. 82/09/14. 3pp. 15576.176.

B209300103 Notification of contract execution. Mod 2 to "Statistical Analysis of Cumulative Shipper-Receiver Difference Data." Contractor Boeing Computer Svcs. GUSTAVE, R. P. Research Contracts Branch. FIN B-1076. NRC-01-81-012. 82/09/17. FOREHAND, W. BRANSCOME, J. Office of Nuclear Regulatory Research. Director. 1p. 15575.358.

--B209300106 Mod 2, extending period of performance to B21115, to "Statistical Analysis of Cumulative Shipper-Receiver Difference Data." KIEL, R. L. Boeing Co. MORTON, K. V. Research Contracts Branch. FIN B-1076. NRC-01-81-012. 82/09/17. 1p. 15575.359.

B209300423 Notification of contract execution. Mod 10 to "Technical Assistance to Support NRC IE Personnel in Investigation of Incidents." Contractor Parameter, Inc. WOLLETT, S. Research Contracts Branch. FIN B-1013. NRC-05-80-251. 82/07/30. BLAHA, J. L. LAUDAN, W. Program Support Branch. 1p. 15575.178.

--B209300428 Mod 10, increasing Task Order B ceiling, to "Technical Assistance to Support NRC IE Personnel in Investigation of Incidents." \* Parameter, Inc. GUSTAVE, R. P. Research Contracts Branch. FIN B-1013. NRC-05-80-251. 82/07/30. 1p. 15575.179.

## FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

B206270072 FOIA request for three categories of records re documentation of contracts between Con Ed & PABNY from Sept 1979 to present. WEISS, E. R. Union of Concerned Scientists. 82/06/24. FELTON, J. M. Division of Rules and Records. 1p. 14765.158.

B206270074 FOIA request for documents prepared & made available between Oct 1972-Sept 1973 re Hosgr, Fault. EISSLER, F. Scenic Shoreline Preservation Conference, Inc. 82/06/19. NRC - No Detailed Affiliation Given. 1p. 14767.160.

B207020007 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. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 8pp. 13697.125. 24X Fiche 50-000. 82/05/28. B207020007.

--B207020067 Comments on draft Reg Guide 1.3XX, "Applicability of QA Criteria of App B to Structures, Sys & Components..." in response to 770721 request. Failure to address applicability of App B to early site work should be rectified. SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations. 77/08/04. WILLIAMS, F. J. Assistant Director for Light Water Reactors. 10pp. 13698.028.

B207050078 Appeals denial of FOIA request for quarterly "Rept of Transfer of Devices Distributed Under General License" from 1970 to present for TX Nuclear Corp & Ohmart Corp. COLLINS, P. L. Research Counsel of Washington. 82/07/06. FELTON, J. M. Division of Rules and Records. 1p. 14957.087.

B207050082 FOIA request for winning technical proposal under RFP RS-NMS-82-034. BRADDOCK, C. H. Automated Sciences Group, Inc. 82/06/21. MATTHEW, M. J. Technical Assistance Contracts Branch. 1p. 14937.004.

B207110030 FOIA request for investigation rept re misadministration of radiopharm at St Lawrence Hosp, Lansing, MI on B0813. HINEL, D. L. Pharmatopes, Inc. 82/07/11. \* Division of Rules and Records. 1p. 14729.317.

B207110001 FOIA request for all documents re byproduct matis licensed to Lakewood Hosp, TN. Knickerbocker, J. J. Gaughan & names of all technicians, make, model & serial numbers of all radiology equipment used during 1956 & 57. MINALE, E. R. Affiliation Unknown. 82/07/05. SMITH, P. Region 3, Office of Director. 1p. 14959.139.

B207110027 FOIA request for rept from SJ Nolder on Facility. SATOR, D. Dayton Newspapers, Inc. 82/07/26. Division of Rules and Records. 2pp. 14937.078.

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8207110005 FOIA request for info re Group VI product mfg by Rac-Irid, Inc. Washington, D.C.  
COPPELL, D. A. Amersham Corp. 82/07/16 FELTON, J. M. Division of Rules and Records. 1p. 14978 286

8207110007 FOIA request for list of all facilities licensed to possess more than 100,000 Ci Co-60.  
HICKEY, J. Cobe Laboratories, Inc. 82/07/14. NRC - No Detailed Affiliation Given. 1p. 14765 181

8207110008 FOIA request for documents published prior to 770724 describing safe end technique & any actual use of technique for joining sensitizable stainless steel parts by unsensitizable intermediate part.  
JAY, M. C. Affiliation Unknown. 82/07/16. FELTON, J. M. Division of Rules and Records. 2pp. 14718 039

8207110010 FOIA request for all encls to RF Reedy 811014 ltr & other documents submitted to NRC by RF Reedy, PJ Herbst or Lundin.  
WHEELER, T. C. Pettit & Martin. 82/07/19. FELTON, J. M. Division of Rules and Records. 1p. 14718 286

8207110012 FOIA request for four categories of documents re transportation of spent fuel &/or wastes by VEPDO.  
MILLAR, F. Environmental Policy Institute. 82/07/20. Division of Rules and Records. 1p. 15544 125

8207110015 FOIA request for SECY 81-629 & SECY 81-582.  
CONNOR, L. Affiliation Unknown. 82/07/21. Division of Rules and Records. 1p. 14947 016

8207110019 FOIA request for printout of all grants &/or contracts awarded during FY81 & FY82 to date from Radiation Control - Training Assistance & Advisory Counseling Domestic Assistance Catalog to all nongovernmental organizations.  
ROSSI, M. Conservative Caucus Foundation, Inc. 82/07/22. MCGARTH, J. R. Assistant Director for State Agreements Programs. 2pp. 14718 010

8207110025 FOIA request for records re IAEA nuclear matl safeguards program prepared or received between 811116 & present & any inquiry into public disclosure of Jul 1981 memo by E Morgan concerning IAEA nuclear matls safeguards.  
GREENBERG, E. V. Tuttle & Taylor. 82/07/26. NORRY, P. G. Office of Administration. 2pp. 15647 001

8207110031 FOIA request for proposal & best & final proposal submitted by Computer Data Sys, Inc. in Oct 1979.  
RUOCCHIO, J. P. Microform, Inc. 82/07/28. Office of Administration. 1p. 14765 187

8207110035 FOIA request for documentation setting forth basis for NRC position that regulations re test facility accreditation are needed & documents alleging that current test facility capabilities are adequate.  
PHILIPS, M. H. Debevoise & Liberman. 82/07/29. FELTON, J. M. Division of Rules and Records. 1p. 15544 001

8207110036 FOIA request for documents made available to TB Judge Conner under FOIA 82-141.  
HATT, S. L. Ohio Citizens for Responsible Energy. 82/07/27. FELTON, J. M. Division of Rules and Records. 1p. 14957 073

8207110038 FOIA request for documents re CA Salvage & US Nuclear Corp. WASH-734 & microfiche copy of AEC-TR-7308, "Study of Artificial Radioactivity of Atmosphere & Especially Clouds".  
SULLIVAN, J. W. Affiliation Unknown. 82/07/28. FELTON, J. M. Division of Rules and Records. 1p. 14885 170

8207110040 Appeals denial of FOIA request for documents re preliminary draft EIS for Kerr-McGee Rare Earths Facility in West Chicago, IL.  
SPELMAN, H. J. Harold J. Spelman & Associates. 82/07/28. Office of the Executive Director for Operations. 3pp. 14947 109

8207180016 FOIA request for printout of grants &/or contracts awarded during FY81 & FY82 from Enhance Technology Advancement of Nuclear Energy Safety Program.  
ROSSI, M. Conservative Caucus Research, Analysis & Education Foundation. 82/07/22. LARKINS, Office of Nuclear Regulatory Research, Director. 1p. 14885 164

8207180017 Revised FOIA request for info re licensing violations involving NRC-4 &/or NAC-1 shipping cases.  
KRONZEK, L. FOI Services. 82/07/27. NRC - No Detailed Affiliation Given. 1p. 15574 331

8207180019 FOIA request for 15 categories of info re Co-60 therapy unit used in Lakewood Hosp during 1956-57.  
MINAL, E. R. Affiliation Unknown. 82/07/31. FELTON, J. M. Division of Rules and Records. 3pp. 14947 209

8207180020 FOIA request for Revision 4 to "Seismic Analysis of Structures & Equipment for Nuclear Power Plants".  
HARMON, N. French Engineering Bureau. 82/07/30. FELTON, J. M. Division of Rules and Records. 1p. 14765 179

8207180021 FOIA request for draft memorandum of understanding between NRC & State of RI.  
SHEA, K. H. Lowenstein, Newman, Reis, Aselrad & Toll. 82/08/04. Office of Administration. 1p. 14957 093

8207180022 FOIA request for documents re investigation of C Barth by Ofc of Inspector & Auditor concerning JG Keppler ltr to ACES.  
YOUNG, M. C. BERNABEI, L. Government Accountability Project. 82/08/04. Office of Administration. 8pp. 14947 126

8207180023 FOIA request for mailing lists of people subscribing to or receiving specified NRC publications.  
LOBBER, A. McGraw-Hill Publications Co. 82/08/03. FELTON, J. M. Division of Rules and Records. 2pp. 14937 333

8207180025 FOIA request for records re any of four persons or law firm listed.  
MCLELLAN, L. J. Eckert, Seamans, Cherin & Mallott. 82/08/04. Division of Rules and Records. 2pp. 14890 147

8207180029 FOIA request for NRC annual rept on FOIA for 1981 & total number of FOIA requests & denials during 1974-76.  
MOSS, L. S. Babson College. 82/08/04. Division of Rules and Records. 1p. 14947 214

8207180031 FOIA request for records re receipt, processing, storage or removal of source matls at Canonsburg, PA Vitro Mfg Co & Vitro Rare Metals Co.  
BLACK, A. E. Buchanan, Ingersoll, Rodewald, Kyle & Buerger. 82/08/11. Office of Administration. 4pp. 14947 196

8207180032 FOIA request for licenses issued to Hall Level & Mfg Works, Austin, TX; Waltham Compass Co, Waltham, MA & Numac Co, Hauppauge, NY.  
BICKMAN, J. Stocker & Yale, Inc. 82/08/09. FELTON, J. M. Office of Administration. 1p. 14987 065

8207180033 FOIA request for copy of successful bid including technical & cost proposals for RFR RS-NRG-82-030.  
KHUNKHUN, K. K. Pincok, Allen & Holt, Inc. 82/08/10. Office of Administration. 1p. 14957 143

8207180035 FOIA request for info re use of potassium iodide as radiation blocker in nuclear power plant accidents & lists of operating nuclear power plants, nuclear plants under const & low & high level waste disposal sites.  
LECLAIR, K. H. Affiliation Unknown. 82/08/11. Office of Administration. 1p. 14980 184

8207180038 FOIA request for listing of all nuclear disposal sites that have & have not been approved by NRC.  
SEILER, R. R. Affiliation Unknown. 82/08/17. Division of Rules and Records. 2pp. 14957 103

8207180040 FOIA request for list of contaminants released during worst possible case of nuclear power plant meltdown & breach of containment.  
WEED, P. K. Affiliation Unknown. 82/08/13. Division of Rules and Records. 1p. 14947 217

8207180043 FOIA request for listing of all nuclear power plants in US.  
SEILER, R. R. Affiliation Unknown. 82/08/17. Division of Rules and Records. 1p. 14890 145

8207180045 FOIA request for computer printout of names & addresses of licensees within Region I issued NRC licenses to possess radioactive matls defined by 10CFR170.31.  
CAPRIO, H. L. Affiliation Unknown. 82/08/16. REHM, T. A. Office of the Executive Director for Operations. 1p. 14947 215

8207180046 FOIA request for SECY-82-728 & SECY-82-72C re coordinated program for steam generators.  
FORTINO, C. C. Lowenstein, Newman, Reis, Aselrad & Toll. 82/08/18. Office of Administration. 1p. 15597 290

8207180054 FOIA request for VEPDO application for approval of spent fuel routes w/safeguards matl deleted.  
CRANWELL, C. R. Cranwell, Flora & Moore. 82/08/24. FELTON, J. M. Division of Rules and Records. 1p. 15575 360

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8207300062 Responds to FOIA request documents re IE Insp Rept 50-358/81-13. Forwards documents listed in Apps A & B App B documents completely & partially withheld (ref FOIA Exemption 7 & 10CFR9.5(a)(7)).  
FELTON, J. M. Division of Rules and Records. 82/06/09. DEVINE, T. Government Accountability Project. 7pp. 14174. 076

8110150281 Requests info on operating nuclear plants that have oil filled transformers within bldgs containing safety & shutdown sys & whether fire protection complies w/NRC guidelines.  
VOLLMER, R. H. Division of Engineering. 81/08/10. EISENHUT, D. G. Division of Licensing. 1p. 14707. 233

--8110190122 Responds to 810810 request for survey of oil filled transformers within bldgs Transformer CT-4 from Keowee Dam & other related equipment located in block house attached to turbine bldg at facility.  
EISENHUT, D. G. Division of Licensing. 81/09/18. VOLLMER, R. H. Division of Engineering. 4pp. 14707. 234

--8209010091 Notifies that on 810506 small fire occurred in turbine bldg. Caused by spark from welding machine. Fire extinguished by craft person w/dry chemical. No equipment involved.  
\* Region 2, Atlanta, Office of the Director (81/03/01). 81/05/07. 14707. 258.  
Region 2, Atlanta, Office of the Director (81/03/01). 1p.

--8209010104 Notifies that on 811017 fire reported in empty ofc trailer located on top of turbine bldg. Fire extinguished. Cause under investigation.  
\* Region 2, Atlanta, Office of the Director (81/03/01). 81/10/20. 14707. 261.  
Region 2, Atlanta, Office of the Director (81/03/01). 1p.

8209010404 Responds to FOIA request for printout of all grants &/or contracts awarded during FY81 & FY82 from Radiation Control (Program 77 001) to all nongovernmental organizations. Forwards listed documents.  
FELTON, J. M. Division of Rules and Records. 82/08/12. ROSSI, M. Conservative Caucus Foundation, Inc. 1p. 14718. 012.

--8209010405 "Contracts Executed in FY81."  
\* NRC - No Detailed Affiliation Given. 81/10/01. 12pp. 14718. 013.

--8209010407 "Contracts Executed in FY82."  
\* NRC - No Detailed Affiliation Given. 82/07/31. 9pp. 14718. 025.

--8209010411 List of grants awarded between Dec 1979 & Apr 1980.  
\* NRC - No Detailed Affiliation Given. 82/08/12. 2pp. 14718. 034.

8209010417 Responds to FOIA request for documents published prior to 770724 describing safe-end technique & any actual use of technique. Forwards NEDC-21463-1, "Evaluation of Near-Term BWR Piping Remedies," first semiannual progress rept.  
FELTON, J. M. Division of Rules and Records. 82/08/02. JAY, M. C. Affiliation Unknown. 1p. 14718. 041.

--8209010421 NEDC-21463-1.  
"Evaluation of Near-Term BWR Piping Remedies," first semiannual progress rept for Apr-Sept 1976.  
GIANNUZZI, A. J., DANKO, J. C., ARMIJO, J. S. General Electric Co. 76/11/30. 122pp. 14718. 042.

8209010425 Responds to FOIA request for all encls to RF Reedy 811014 ltr & other documents submitted to NRC by RF Reedy.  
PJ Herbert or Lundin Forwards Reedy 811014 ltr w/encls.  
FELTON, J. M. Division of Rules and Records. 82/08/04. WHEELER, T. C. Pettit & Martin. 1p. 14718. 257.

--8209010428 Forwards RF Reedy 811014 ltr w/encls. per FOIA Request 82-319.  
CHENDEMI, P. D. Region 2, Office of Director. 82/07/29.  
FELTON, J. M. Division of Rules and Records. 1p. 14718. 258.

--8209010431 Expert testimony of RF Reedy & PJ Herbert on behalf of IVA vs Atlas Machine & Iron Works, Inc & Williams Enterprises, Inc re QA & metallurgical welding & fabrication evaluation.  
REEDY, R. F., HERBERT, P. J. Tennessee Valley Authority. REEDY, R. F. R. F. Reedy, Inc. 81/08/07. 825pp. 14718. 260.

8209020023 Responds to FOIA request for investigation rept re misadministration of radiopharm on 800813 at St Lawrence Hosp. Forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records. 82/08/17. HINEL, D. L. Pharmatopes, Inc. 2pp. 14729. 318.

--8012010112 Forwards IE Insp Rept 30-09151/80-01 on 800815 & notice of violation.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 80/10/29.  
PETERS, N. K. St. Lawrence Hosp. Lansing, MI. 2pp. 14729. 320.

--8012010114 Notice of violation from insp on 800815.  
\* Region 3, Chicago, Office of the Director. 80/10/29. 1p. 14729. 322.

--8012010119 IE Insp Rept 30-09151/80-01 on 800815. Noncompliance noted. Technologist failed to review labels on I-131 containers prior to administration to patient.  
HEIL, C. H. Region 3, Chicago, Office of the Director. 80/10/29. 31pp. 14729. 323.

--8012170336 Ack receipt of 801124 ltr informing NRC of steps taken to correct violations noted in IE insp of License 21-15462-01.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 80/12/04.  
PETERS, N. K. St. Lawrence Hosp. Lansing, MI. 1p. 14729. 354.

--8012170344 Responds to NRC 801029 ltr re violations noted in IE insp of License 21-15462-01. Corrective actions: radionuclides monitored & reliance on oral communication reduced.  
PETERS, N. K. St. Lawrence Hosp. Lansing, MI. 80/11/24.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 2pp. 14729. 355.

--8105070010 Forwards EL Saenger rept re hosp evaluation of patient organ & whole body exposure for attachment to IE Investigation Rept 30-09151/80-01.  
STREETER, J. P. Region 3, Chicago, Office of the Director. 81/04/28. PETERS, N. K. St. Lawrence Hosp. Lansing, MI. 4pp. 14729. 357.

8209020041 Responds to appeal re denial of FOIA request for info re imposition of civil penalties against certain licensees. Appeal denied per Section 147 of Atomic Energy Act info withheld (ref FOIA Exemption 5).  
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/13. THOMPSON, D. Dudley Thompson Associates. 2pp. 14727. 104.

8209020046 Appeals denial of FOIA request for documents concerning imposition of civil penalties against certain licensees.  
THOMPSON, D. Dudley Thompson Associates. 82/06/08. DIRCKS, W. J. Office of the Executive Director for Operations. 2pp. 14727. 106.

8209100055 Responds to FOIA request for Revision 4 to "Seismic Analyses of Structures & Equipment for Nuclear Power Plants." Revision 3 available in PDR. No Revision 4 exists.  
FELTON, J. M. Division of Rules and Records. 82/08/17. HAMON, N. French Engineering Bureau. 1p. 14765. 180.

8209100058 Responds to FOIA request for list of all facilities licensed to possess more than 100,000 Ci Co-60. Forwards list w/o encl.  
FELTON, J. M. Division of Rules and Records. 82/07/30. HICKEY, J. H. Cobe Laboratories, Inc. 1p. 14765. 182.

8209100062 Responds to FOIA request for PNC-I-82-047 & other preliminary notifications issued in 1982 re WR Grace & Co. Forwards PNC-I-82-047. No other preliminary notifications issued in 1982.  
FELTON, J. M. Division of Rules and Records. 82/08/16. RESNIKOFF, M. Council on Economic Priorities. 1p. 14765. 184.

--8209100063 Items of interest for wk ending 820702.  
\* Director's Office, Office of Inspection and Enforcement. 82/07/02. 1p. 14765. 185.

8209100068 Responds to FOIA request for proposal & best & final proposal submitted by Computer Data Sys, Inc. Forwards nonproprietary version of proposal. Best & final proposal will be provided during wk of 820816.  
FELTON, J. M. Division of Rules and Records. NRC-10-80-362. 82/08/13. RUOCCHIO, J. P. Microform, Inc. 1p. 14765. 188.

--8209100070 Forwards technical & cost proposals in response to RFP RS-ADM-79-390.  
KENDALL, C. M. Computer Data Systems, Inc. 79/07/10. HAGAN, T. F. NRC - No Detailed Affiliation Given. 1p. 14765. 189.

--8209100072 "Proposal to NRC to Provide Publication Distribution Svcs Part I Technical/Mgt Proposal."  
\* Computer Data Systems, Inc. RS-ADM-79-390. 79/07/10. 3pp. 14765. 190.

8209100075 Addl response to FOIA request for info re Hayward Tyler Pump Co. Forwards Documents 60 & 61. Documents 62, 63 & 64 partially withheld (ref FOIA Exemption 4).  
FELTON, J. M. Division of Rules and Records. 82/08/11. LODGE, B. Dallas Morning News. 2pp. 14767. 203.

--B209100079 Forwards addl info re Hayward Tyler Pump Co. including B20119 & 23 repts by NC Kist & Associates, Inc. & P. Rowe B20108 & 09 repts/Portions withheld (ref FOIA Exemption 4)  
BOESE, J. T. Fried, Frank, Harris, Shriver & Kampelman B2/01/28  
POTAPOUS, U. Vendor Inspection Branch 17pp. 14767 205.

B209100085 Responds to FOIA request for three categories of records re documentation of contract between Con Ed & or PASNY from Sept 1979 to present Documents 1-16 completely withheld (ref FOIA Exemption 5)  
FELTON, J. M. Division of Rules and Records B2/08/11 WEISS, E. R.  
Union of Concerned Scientists 5pp. 14765 159.

--B209100087 Documents agreements reached on interrogatories & document production re NRC discovery requests in US vs Con Ed Related info encl.  
CHOPKO, M. E. Office of the General Counsel B2/03/12 FREULING, P.  
Consolidated Edison Co. of New York 9pp. 14765 170.

B209140356 Addl response to FOIA request for document detailing collective dose exposure in 1981 for operating nuclear power plants & analyzing info No addl records located.  
FELTON, J. M. Division of Rules and Records B2/07/21 UDELL, R. A.  
Critical Mass Energy Project 1p. 14793 133.

B209150100 Responds to FOIA request for documents re CA Salvage & US Nuclear Corp WASH 34 & microfiche copy of AEC-TR-7308. No records available for two former dockets Forwards repts W/o AEC-TR-7308  
FELTON, J. M. Division of Rules and Records B2/08/18 SULLIVAN, J.  
Affiliation Unknown 1p. 14885 171.

--B209150112 WASH-0734  
"US Sea Disposal Operations Summary to Dec 1956"  
JOSEPH, A. B. Atomic Energy Commission 57/08/31 19pp  
14885 172

B209150118 Appeals on behalf of SC Sholly denial of FOIA request for JA Martin B10229 memo to M Chopko commenting on brief dealing w/15-minute warning rule  
WEISS, E. R. Harmon & Weiss B2/07/09 CHILK, S. J. Office of the Secretary of the Commission 4pp. 14885 154

B209150120 Responds on behalf of SC Sholly to appeal of denial of FOIA request for JA Martin B10225 memo to M Chopko commenting on brief dealing w/15-minute warning rule. Appeal denied per 10CFR 15a & FOIA Exemption 5  
CHILK, S. J. Office of the Secretary of the Commission B2/08/16 WEISS, E. R. Harmon & Weiss 2pp. 14885 158

B209150148 Responds to FOIA request for printout of grants &/or contracts awarded during FYB1 & FYB2 from Enhance Technology Advancement of Nuclear Energy Safety Program. Forwards list  
FELTON, J. M. Division of Rules and Records B2/08/17 ROSSI, M.  
Conservative Caucus Research, Analysis & Education Foundation 1p. 14885 166

--B209150152 List of grants awarded during FYB1 & FYB2  
\* NRC - No Detailed Affiliation Given B2/08/17 3pp  
14885 167

B209150157 Responds to appeal re denial of FOIA request for final draft insp & investigation repts re Hayward Tyler Pump Co repts withheld (ref FOIA Exemption 7)  
CHILK, S. J. Office of the Secretary of the Commission B2/08/06 LODGE, B. Dallas Morning News 2pp. 14885 142

B209150170 Responds to FOIA request for documents re byproduct matl licensed to Lakewood Hosp & other records described in ltr. No addl documents located.  
FELTON, J. M. Division of Rules and Records B2/08/02 MIHAL, E. R.  
Affiliation Unknown 1p. 14885 191.

B209150363 Responds to FOIA request for listing of all nuclear power plants in US Forwards requested info W/o encl.  
FELTON, J. M. Division of Rules and Records B2/08/20 SEILER, R. R.  
Affiliation Unknown 1p. 14890 144.

B209150379 Responds to FOIA request for NRC records re any of four persons or law firm identified in B20804 ltr. No records located  
FELTON, J. M. Division of Rules and Records B2/09/19 MCCLELLAN, L. J. Eckert, Seamans, Cherin & Mellott 1p. 14890 146.

B209210345 Responds to FOIA request for mailing lists of people subscribing to or receiving specified NRC publications. Forwards Lists 1 & 2 W/o encl.  
FELTON, J. M. Division of Rules and Records B2/08/17 LORBER, A.  
McGraw-Hill Publications Co. 1p. 14937 335.

B209210353 Responds to FOIA request for documents re investigations of C Barth by Ofc of Inspector & Auditor re JO Keppler ltr to ACRS Forwards RA Fortuna B00920 memo to D Thompson  
FELTON, J. M. Division of Rules and Records B2/08/13 YOUNG, L. C.  
BERNABEI, L. Government Accountability Project 1p. 14947 134

--B209210363 Forwards rept of investigation, "Questionable Conduct by NRC Employees," in response to 790730 request  
FORTUNA, R. A. Office of Inspector & Auditor B0/09/20  
THOMPSON, D. Executive Officer for Operations Support 1p. 14947 135

--B209210365 "Questionable Conduct by NRC Employees," rept of investigation  
SMITH, R. M. Office of Inspector & Auditor B0/09/26 58pp  
14947 136

B209210372 Responds to FOIA request for records re receipt, processing, storage or removal of source matl at Canonsburg, PA Vitro Mfg Co & Vitro Rare Metals Co Documents available for review  
FELTON, J. M. Division of Rules and Records B2/08/23 BLACK, A. E.  
Buchanan, Ingersoll, Rodewald, Kyle & Buerger 1p. 14947 200.

B209210375 Responds to FOIA request for quarterly repts of distribution to general licensees provided to NRC by Measurix Corp of Cupertino, CA Documents listed on app withheld (ref FOIA Exemption 4)  
FELTON, J. M. Division of Rules and Records B2/08/20 PRENDERGAST, W. LFE Corp 2pp. 14947 206

B209210380 Responds to FOIA request for NRC annual rept on FOIA for 1981 & total number of FOIA requests & denials during 1974-76 Forwards 1974-76 & 1981 annual repts on FOIA W/o encl.  
FELTON, J. M. Division of Rules and Records B2/08/20 MOSS, L. S.  
Babson College 1p. 14947 213.

B209210382 Responds to FOIA request for 15 categories of info re Lakewood Hosp teletherapy dept NRC has no documents subj to request  
FELTON, J. M. Division of Rules and Records B2/08/20 MIHAL, E. R.  
Affiliation Unknown 1p. 14947 212

B209210384 Responds to FOIA request for winning technical proposal under RFP RS-B2-034 Proposal available in PDR  
FELTON, J. M. Division of Rules and Records B2/07/23 BRADDOCK, C. H.  
Automated Sciences Group, Inc. 1p. 14937 005.

--B209210386 "Proposal for MCLAMS Mod." Vol 1, technical proposal.  
\* NUSAC, Inc. RS-NMS-B2-034. B1/11/04. 73pp. 14937 006

B209210391 Responds to appeal re denial of FOIA request for documents concerning preliminary draft EIS for Rare Earths facility in West Chicago, IL. Appeal denied (ref FOIA Exemption 5)  
DIRCKS, W. J. Office of the Executive Director for Operations B2/08/26 SPELMAN, H. J. Harold J. Spelman & Associates 2pp. 14947 101.

B209210402 Responds to FOIA request for computer printout of names & addresses of licensees within Region 1 issued NRC licenses to possess radioactive matls defined by 10CFR170.31 Forwards printouts W/o encl.  
FELTON, J. M. Division of Rules and Records B2/09/01 CAPRIO, M. L.  
Affiliation Unknown 1p. 14947 216

B209210417 Responds to FOIA request for list of contaminants released during worst possible case of nuclear power plant meltdown & breach of containment Forwards documents listed in App A W/o encl.  
FELTON, J. M. Division of Rules and Records B2/09/01 WEED, P. K.  
Affiliation Unknown 2pp. 14947 218

B209210441 Forwards comments on AD rept to Congress for fourth quarter CYB1, in response to B11229 memo  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B2/01/20.  
MICHELSON, C. Director's Office 3pp. 14946 265 24X  
Fiche 50-000, B2/08/20, B209210425.

--B209210480 Summary of B11202 operating reactor events meeting. Events discussed & significant elements encl.  
LAINAS, G. C. Standardization & Special Projects Branch B1/12/07.  
EISENHUT, D. G. Division of Licensing 10pp. 14946 270. 24X  
Fiche 50-000, B2/08/20, B209210425.

--B206100399 Advises that Commission has approved proposed w/ rept to Congress NRC should re-evaluate Unit 4 overpressurization event for inclusion in next quarterly rept.  
CHILK, S. J. Office of the Secretary of the Commission B2/05/14.  
DIRCKS, W. J. Office of the Executive Director for Operations 1p. 14946 328. 24X  
Fiche 50-000, B2/08/20, B209210425

## NONDOCKETED ITEMS

- 8209210519 Forwards comments on FR notice & proposed AD re pressure transients during shutdown at nuclear power plant  
JORDAN, E. L. Division of Engineering & Quality Assurance  
82/06/09. MICHELSON, C. Director's Office 2pp 14946 348
- 8209210527 Advises of Commission approval of SECY-82-255, "AD Recommendation - Pressure Transients During Shutdown at Nuclear Power Plant," subj. to minor mods.  
CHILK, S. J. Office of the Secretary of the Commission 82/07/21  
DIRCKS, W. J. Office of the Executive Director for Operations 1p  
14946 352
- 8209210529 Forwards draft FR notice re AD pressure transients during shutdown at nuclear power plant for approval.  
DIRCKS, W. J. Office of the Executive Director for Operations  
82/07/29. CHILK, S. J. Office of the Secretary of the Commission  
11pp 14946 353. 24X Fiche 50-000.82/08/20.8209210425
- 8209210534 Agenda for 820519 meeting w/Commissioner Roberts in Washington, DC to discuss overpressurization of RCS on B1112B & 29  
\* NRC - No Detailed Affiliation Given. 82/08/20. NRC - No Detailed Affiliation Given. 1p 14947 002. 24X Fiche 50-000.82/08/20.8209210425
- 8209210538 "Overpressurization of Turkey Point Unit 4 RCS on B1112B & 29"  
LEWIS, R. C. NRC - No Detailed Affiliation Given. 82/08/20. 11pp 14947 003. 24X Fiche 50-000.82/08/20.8209210425
- 8209210428 Responds to FOIA request for SECY-81-582 & SECY-81-629  
Forwards requested info Documents also available in FDR.  
FELTON, J. M. Division of Rules and Records. 82/08/13. CONNOR, L. Affiliation Unknown. 1p 14947 017
- 8111270341 SECY-81-629  
Recommends Commission approval for publication of proposed amend to 10CFR50, App. E, reducing required frequency of full-scale emergency preparedness exercises. Draft FR notice, draft Congressional ltr, impact analysis & THM plan review encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/11/02. 36pp. 14947 047
- 8209220001 Responds to FOIA request for documents re byproduct matls licensed to Lakewood Hosp. TW Knickerbocker, JJ Gaughan & names of all technicians, make, model & serial numbers of all radiology equipment. Forwards App A documents.  
FELTON, J. M. Division of Rules and Records. 82/07/29. MIHAL, E. R. Affiliation Unknown. 5pp 14959 140
- 7910110579 Responds to IE Bulletin 79-19 No low level radwaste is being generated for burial.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 79/09/04. Region 3, Chicago. Office of the Director. 1p 14959 356
- 7910180522 Discusses IE insp of License 34-01197-01 on 790920 & forwards notice of violation.  
DAVIS, A. B. Region 3, Chicago. Fuel Facility & Materials Safety Branch. 79/10/01. ZANGHI, J. S. Lakewood Hosp. Lakewood, OH. 2pp 14960 025
- 7910180529 Notice of violation from insp on 790920 Noncompliance noted. last medical isotope committee meeting took place on 780130.  
\* Region 3, Chicago. Fuel Facility & Materials Safety Branch. 79/10/01. 1p 14960 027
- 7910290207 Ack receipt of 791011 ltr informing NRC of steps taken to correct violations noted in IE insp of License 34-01197-01.  
DAVIS, A. B. Region 3, Chicago. Fuel Facility & Materials Safety Branch. 79/10/18. ZANGHI, J. S. Lakewood Hosp. Lakewood, OH. 1p 14960 023
- 7910290210 Responds to NRC 791001 ltr re violations noted in IE Insp of License 34-01197-01. Corrective actions medical isotope committee will meet at least quarterly in future.  
ZANGHI, J. S. Lakewood Hosp. Lakewood, OH. 79/10/11. DAVIS, A. B. Region 3, Chicago. Fuel Facility & Materials Safety Branch. 1p 14960 024
- 8001080121 Application for amend of Matl/Byproduct License 34-01197-01. Amend adds users of licensed matl.  
ZANGHI, J. S. Lakewood Hosp. Lakewood, OH. 79/10/26. 2pp 14960 028
- 8002050127 Matl/Byproduct License 34-01197-01 for Lakewood Hosp is amended per 791026 application Amend 27 authorizes use or supervision of use of licensed matl by WJ Fayen, WR Pudvan, WR Gili, AG Shah, J Sierra & others.  
COOPER, J. W. Region 3, Chicago. Office of the Director. 79/12/17. 1p 14960 041
- 8006040017 Application for amend of Matl/Byproduct License 34-01197-01. Amend authorizes JR Judge as user of licensed matl.  
ZANGHI, J. S. Lakewood Hosp. Lakewood, OH. 02866. 80/01/31. 2pp 14960 042
- 8006040042 Matl/Byproduct License 34-01197-01 for Lakewood Hosp is amended per 800131 application Amend 28 adds Condition 19 re use of licensed matl by JR Judge.  
COOPER, J. W. Region 3, Chicago. Office of the Director. 80/03/06. 1p 14960 047
- 8007230300 Order modifying medical license Tests for presence of Mo-99 in Tc-99m for human use should be performed on each elution or extraction. Licensee shall maintain Mo-99 breakthrough test results.  
DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards, Director. 79/03/12. 2pp 14959 352
- 8101210593 Matl/Byproduct License 34-01197-01 for Lakewood Hosp is amended per 801020 ltr. Amend 29 changes Condition 15 re possession & use of licensed matls described in Items 6, 7 & 8.  
COOPER, J. W. Region 3, Chicago. Office of the Director. 80/11/13. 1p 14960 056
- 8209220003 Application for matl/byproduct license, authorizing J Krohmer as radiation physicist & WJ Fayen as user of I-131 & P-32, as sterile solution, for diagnosis & treatment of thyroid diseases & determination of blood vol.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 56/09/21. 8pp 14959 145
- 8209220004 Matl/Byproduct License 34-01197-01, authorizing use of I-131 as iodide & iodinated human serum albumin & P-32 as soluble phosphate for diagnosis of thyroid function, treatment of thyroid disorder & determination of blood vol.  
\* Atomic Energy Commission. 56/10/01. 1p 14959 153
- 8209220007 Amend 1 to Matl/Byproduct License 34-01197-01 ltr, adding Co-60 as Vitamin B12 for diagnosis of pernicious anemia, per 571021 ltr.  
\* Atomic Energy Commission. 57/10/29. 1p 14959 154
- 8209220009 Forwards compliance insp rept of License 34-01197-01 on 571010.  
HAGEMAN, R. C. Atomic Energy Commission. 57/11/29. MANN, M. M. Atomic Energy Commission. 2pp 14959 155
- 8209220011 Compliance insp rept std 571010 of License 34-01197-01 No noncompliance noted.  
MORETTI, E. J., HAGEMAN, R. C. Atomic Energy Commission. 57/10/11. 3pp 14959 157
- 8209220014 Amend 2 to Matl/Byproduct License 34-01197-01, adding symbol J63 below license number & changing expiration date to 631031, per 580829 application.  
HASON, J. R. Atomic Energy Commission. 57/10/15. 1p 14959 160
- 8209220016 Notifies that insp of License 34-01197-01 on 571010 revealed no noncompliance.  
HASON, J. R. Atomic Energy Commission. 58/01/14. Lakewood Hosp. Lakewood, OH. 1p 14959 161
- 8209220018 Amend 3 to Matl/Byproduct License 34-01197-01, changing license in its entirety per 610517 application Amend authorizes use of I-131 as iodide & iodinated human serum albumin for diagnosis & treatment of thyroid disorders.  
HASON, J. R. Atomic Energy Commission. 61/06/09. 2pp 14959 162
- 8209220019 Amend 4 to Matl/Byproduct License 34-01197-01, adding Hg-203 as neohydrin, Cr-51 as sodium chromate & Au-193 colloids for use in brain & kidney scans, red cell survival studies & liver scans, per 630214 application.  
BOHYER, J. E. Atomic Energy Commission. 63/03/01. 1p 14959 164
- 8209220021 Amend 5 to Matl/Byproduct License 34-01197-01, changing license in its entirety per 630930 application Amend authorizes use of I-131 as iodide & iodinated human serum albumin for diagnosis & treatment of thyroid disorders.  
\* Atomic Energy Commission. 63/10/18. 2pp 14959 165
- 8209220024 Application for renewal of Matl/Byproduct License 34-01197-01, authorizing use of I-131, P-32, Co-60, Hg-203, Cr-51 & Au-198 for diagnosis & treatment of thyroid disorders & determination of blood vol.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 54502. 63/09/30. 5pp 14959 167

- 8209220038 Amend 6 to Matl/Byproduct License 34-01197-01 adding I-125 as iodinated human serum albumin & Hg-197 as neohydrin for use in blood vol determination & kidney & brain scanning; per 640428 application  
BOWYER, J. E. Atomic Energy Commission. 64/06/30 2pp. 14959 172.
- 8209220041 Requests info re corrective actions to be taken on three outstanding items resulting from insp of License 34-01197-01. Response required within 20 days. Forwards notice of violation.  
HAGEMAN, R. C. Atomic Energy Commission. 65/02/05. LEPINO, A. Lakewood Hosp. Lakewood, OH. 1p. 14959 175.
- 8209220044 Notice of violation from insp on 650122 Noncompliance noted. Byproduct matl inventory for Dec 1964 included 10 uCi Co-60 contrary to max 5 uCi per license condition & records of waste disposal not maintained.  
ASHLEY, E. C. Atomic Energy Commission. 65/02/05. 12pp. 14959 176.
- 8209220047 Amend 7 to Matl/Byproduct License 34-01197-01, changing license in its entirety per 71004 application. Amend authorizes use of I-131 & I-125 as iodide & iodinated human serum albumin for diagnostic purposes.  
BUCHANAN, C. R. Atomic Energy Commission. 65/10/18. 2pp. 14959 186.
- 8209220049 Amend 8 to Matl/Byproduct License 34-01197-01, adding I-131 as iodoamide sodium, Sr-85 as nitrate &/or chloride & Tc-99m as pertechnetate for use in cardiac, bone & brain scans; per 661018 application.  
BOWYER, J. E. Atomic Energy Commission. 66/11/07. 1p. 14959 189.
- 8209220052 Responds to NRC 650205 ltr re violations noted in insp rept. Corrective actions effective 650215; byproduct matl inventory reduced from 10 uCi of Co-60 to 5 uCi & waste disposal records maintained per 10CFR20.401(b).  
LEPINO, A. A. Lakewood Hosp. Lakewood, OH. 65/02/16. HAGEMAN, R. C. Atomic Energy Commission. 2pp. 14959 191.
- 8209220054 Amend 9 to Matl/Byproduct License 34-01197-01 for Lakewood Hosp; revising Item 9 B to add determination of blood vols & placenta localization; per 661011 ltr.  
BOWYER, J. E. Atomic Energy Commission. 66/12/06. 1p. 14959 192.
- 8209220057 Application to amend Matl/Byproduct License 34-01197-01, authorizing TW Knickerbocker as radiation protection officer & WJ Fayer as user of I-131, I-125, P-32, Co-60, Hg-197, Hg-203, Cr-51, Au-198, Fe-59, Sr-85 & Tc-99m in various forms.  
KOVACS, S. Lakewood Hosp. Lakewood, OH. 07476. 67/10/16. 4pp. 14959 193.
- 8209220063 Amend 10 to Matl/Byproduct License 34-01197-01, changing license in its entirety per 671001 application. Amend authorizes use of I-125, P-32, Co-60, Hg-197, Hg-203, Cr-51, Au-198, Fe-59, Sr-85, I-131 & Tc-99m in various forms.  
BOWYER, J. E. Atomic Energy Commission. 67/10/27. 3pp. 14959 197.
- 8209220068 Notifies that renewal of Byproduct Matl License 34-01197-01 has been received. Requests status of approval request for use of Rose Bengal (I-131).  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 67/11/03. BOWYER, J. E. Atomic Energy Commission. 1p. 14959 200.
- 8209220071 Amend 11 to Matl/Byproduct License 34-01197-01, adding I-131 as Rose Bengal for use in liver scans; per 671103 ltr.  
BOWYER, J. E. Atomic Energy Commission. 67/11/19. 1p. 14959 201.
- 8209220073 Application for amend of Matl/Byproduct License 34-01197-01, authorizing TW Knickerbocker as radiation protection officer & WJ Fayer as user of Mo-99/Tc-99m sealed sterile generator & Tc-99m sodium pertechnetate for human use.  
WALKER, A. E. Lakewood Hosp. Lakewood, OH. 0245. 68/05/08. 4pp. 14959 202.
- 8209220075 Forwards request for addition of Mo-99/Tc-99m sealed sterile generator & 500 mc Tc-99m sodium pertechnetate to Byproduct Matl License 34-01197-01.  
BAKER, G. L. Lakewood Hosp. Lakewood, OH. 68/05/09. Atomic Energy Commission. 1p. 14959 206.
- 8209220077 Requests mgt name & model number of survey meter & method for evaluating radiation exposure to hands & arms of personnel in support of request for possession & use of Mo-99/Tc-99m generator.  
BOWYER, J. E. Atomic Energy Commission. 68/05/24. WALKER, A. E. Lakewood Hosp. Lakewood, OH. 1p. 14959 207.
- 8209220078 Submits info re survey meter & method of evaluation for radiation exposure of personnel in support of request for possession & use of Mo-99/Tc-99m generator.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 68/06/23. BOWYER, J. E. Atomic Energy Commission. 1p. 14959 208.
- 8209220080 Amend 12 to Matl/Byproduct License 34-01197-01 adding Mo-99 as Mo-99/Tc-99 generator for production of Tc-99m pertechnetate; per 680508 application & 680603 ltr.  
BOWYER, J. E. Atomic Energy Commission. 68/06/18. 1p. 14959 209.
- 8209220081 Requests amend of Matl/Byproduct License 34-01197-01 to add Se-75 as methionine for use in pancreas scanning in humans. Preceptor statement encl.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 70/02/26. Atomic Energy Commission. 2pp. 14959 210.
- 8209220086 Amend 13 to Matl/Byproduct License 34-01197-01, adding Se-75 as methionine for use in pancreas scans; per 700228 ltr.  
\* Atomic Energy Commission. 70/03/23. 1p. 14959 212.
- 8209220087 Requests amend of Matl/Byproduct License 34-01197-01, adding Tc-99m sterile generator, Tc-99m labeled sulfur colloid & diagnostic procedure listed in Groups I & II of 10CFR35.100.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 70/08/14. Atomic Energy Commission. 3pp. 14959 213.
- 8209220091 Amend 14 to Matl/Byproduct License 34-01197-01, changing license in entirety per 700614 ltr. Amend authorizes any byproduct matl listed in Groups I & II 10CFR35 in any form & Mo-99 as Tc-99m sterile generator for medical purposes.  
BOWYER, J. E. Atomic Energy Commission. 70/09/09. 2pp. 14959 216.
- 8209220094 Amend 15 to Matl/Byproduct License 34-01197-01, changing license in entirety per 721017 application. Amend authorizes any byproduct matl listed in Groups I & II 10CFR35, Mo-99, I-131, P-32, Se-75, Cs-137 & Tc-99m in various forms.  
BOWYER, J. E. Atomic Energy Commission. 72/11/17. 2pp. 14959 218.
- 8209220097 Application for renewal of Matl/Byproduct License 34-01197-01, authorizing use of any byproduct matl listed in Groups I & II 10CFR35 in any form & Mo-99, P-32, Se-75, I-131, Cs-137 & Tc-99m in various forms.  
\* Lakewood Hosp. Lakewood, OH. 30475. 72/09/11. 9pp. 14959 220.
- 8209220099 Forwards addl info supporting application for renewal of License 34-01197-01 per 721005 request.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 72/10/17. BOWYER, J. E. Atomic Energy Commission. 1p. 14959 229.
- 8209220103 Application for renewal of Matl/Byproduct License 34-01197-01, authorizing use of RAD4 dark 5 isotope dose calibrator & Victoreen Survey Meter 2035 for use in measuring & surveying.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 72/10/17. 7pp. 14959 230.
- 8209220105 Ack receipt of Matl/Byproduct License 34-01197-01 renewal. License does not contain approval for use of Cs-137, I-125 or I-131 & Tc-99m. Requests info re status of licensing for items listed.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 3542. 72/11/27. BOWYER, J. E. Atomic Energy Commission. 2pp. 14959 237.
- 8209220108 Requests amend of Matl/Byproduct License 34-01197-01, authorizing possession of Tc-99m stannous polyphosphate agent for use in clinical evaluation of product as skeletal imaging agent.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 72/12/04. CUNNINGHAM, R. Atomic Energy Commission, Directorate of Licensing. 2pp. 14959 238.
- 8209220111 Amend 16 to Matl/Byproduct License 34-01197-01 for Lakewood Hosp, adding Cs-137 sealed source, I-125, I-131, triiodothyronine, thyroxine & Tc-99m iron ascorbate diethylenetriamine pentaacetic acid; per 721127 ltr.  
BOWYER, J. E. Atomic Energy Commission. 72/12/21. 2pp. 14959 241.
- 8209220115 Submits addl info re application for use of 3M kit to prepare Tc-99m albumin microspheres (human) in lung scanning per 721213 ltr.  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 73/01/11. BOWYER, J. E. Atomic Energy Commission. 1p. 14959 243.
- 8209220119 Amend 17 to Matl/Byproduct License 34-01197-01 for Lakewood Hosp, adding Tc-99m polyphosphates for use in bone imaging; per 721204 ltr.  
BOWYER, J. E. Atomic Energy Commission. 73/01/12. 1p. 14959 244.

## NONDOCKETED ITEMS

- B209220125 Amend 18 to Matl/Byproduct License 34-01197-01 for Lakewood Hosp. adding Tc-99m albumin microspheres for use in lung imaging; per 730111 ltr  
BOWYER, J. E. Atomic Energy Commission. 73/01/29. 1p. 14959 245
- B209220130 Requests amend of Matl/Byproduct License 34-01197-01 to add Mallinckrodt ultra-technique FM containing fission product parent Mo-99 for use in eluting generators & storing Tc-99m  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. J8469. 73/06/12  
BOWYER, J. E. Atomic Energy Commission. 4pp. 14959 246
- B209220133 Amend 19 to Matl/Byproduct License 34-01197-01 for Lakewood Hosp. adding Mo-99m/Tc-99m generators w/ listed model numbers & revising wording for use of Tc-99m per technetate; per 730612 ltr  
BOWYER, J. E. Atomic Energy Commission. Directorate of Licensing. 73/06/23. 1p. 14959 250
- B209220136 IE Insp Findings & Licensee Ack dtd 730917 of License 34-01197-01 Insp findings records of survey or disposals not properly maintained per 10CFR20.401(b) Draft insp rept form encl  
\* Region 3, Chicago. Office of the Director. 73/09/17. 10pp. 14959 251
- B209220141 Amend 20 to Matl/Byproduct License 34-01197-01 for Lakewood Hosp. revising Subitem 7 L & 9 L re labeled polyphosphate prepared by licensee using new or diagnostic isotope kit & adding Tc-99m polyphosphate; per 720829 ltr  
BOWYER, J. E. Atomic Energy Commission. Directorate of Licensing. 73/09/19. 1p. 14959 261
- B209220176 Advises that commercial kits requested to prepare Tc-99m aggregated albumin (human) for lung imaging not distributed under product license issued by Secretary of HEW Application may be resubmitted when review completed  
BOWYER, J. E. Atomic Energy Commission. Directorate of Licensing. 0596. 74/02/07. FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 1p. 14959 262
- B209220148 Requests amend of Matl/Byproduct License 34-01197-01, authorizing use of Tc-99m aggregated albumin (human) for lung imaging  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 0596. 74/01/31. Atomic Energy Commission. 2pp. 14959 263
- B209220155 Application for amend of Matl/Byproduct License 34-01197-01, authorizing WR Pudvan & WM Gill as users for all Groups I & II diagnostic procedures & WM Gill as radiation protection officer & user of SE-75 selenomethionine  
HORNING, D. E. Lakewood Hosp. Lakewood, OH. 50704. 74/07/30. 5pp. 14959 265
- B209220157 Amend 21 to Matl/Byproduct License 34-01197-01, revising Condition 10 to authorize WJ Fayen, WR Pudvan & WM Gill as users of byproduct matl  
\* Atomic Energy Commission. Directorate of Licensing. 74/09/03. 1p. 14959 270
- B209220163 Request amend of Matl/Byproduct License 34-01197-01, authorizing use of Tc-99m aggregated albumin (human) for lung imaging  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 52068. 74/09/20. Atomic Energy Commission. 2pp. 14959 271
- B209220166 Amend 22 to Matl/Byproduct License 34-01197-01 for Lakewood Hosp. adding Tc-99m aggregated albumin (human) for lung imaging; per 740920 ltr  
\* Atomic Energy Commission. Directorate of Licensing. 74/10/09. 1p. 14959 273
- B209220168 Requests amend of Matl/Byproduct License 34-01197-01 to permit use of Tc-99m labeler Osteoscan (5.9 mg disodium etidronate, 0.16 mg stannous chloride) for use as skeletal imaging agent  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 75/05/19. NRC - No Detailed Affiliation Given. 2pp. 14959 274
- B209220172 Submits addl info re application to amend Matl/Byproduct License 34-01197-01 to permit use of Tc-99m Osteoscan skeletal imaging agent; per 750604 request  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 2607. 75/06/20. WADE, L. Assistant Director for Material Safety & Licensing. 2pp. 14959 276
- B209220179 Amend 23 to Matl/Byproduct License 34-01197-01, changing license in entirety per 730519 ltr Amend authorizes use of any Groups I-IV 10CFR35 matl in any form & Cs-137 sealed source & any form for diagnostic & therapeutic procedures  
\* Licensing Management Branch. 75/07/10. 3pp. 14959 278
- B209220185 IE Insp Findings & Licensee Ack dtd 761027 of License 34-01197-01 Insp findings records of surveys or disposals not properly maintained per 10CFR20.401(b) or 34.33(b). Supporting documentation encl  
\* Region 3, Chicago. Office of the Director. 76/10/27. 9pp. 14959 281
- B209220187 Forwards application for renewal of Matl/Byproduct License 34-01197-01  
FAYEN, W. J. Lakewood Hosp. Lakewood, OH. 90069. 77/09/28. WADE, L. Office of Nuclear Material Safety & Safeguards Director. 1p. 14959 290
- B209220191 Application for renewal of Matl/Byproduct License 34-01197-01, adding any byproduct matl in any chemical &/or physical form listed in Groups I-IV 10CFR35 & radiation detection instruments listed in Addendum 2  
HORNING, D. E. Lakewood Hosp. Lakewood, OH. 90069. 77/09/26. 50pp. 14959 291
- B209220199 Ack receipt of application for renewal of Matl/Byproduct License 34-01197-01 License will not expire until final action taken by NRC  
LAMASTRA, M. A. Radiotopes Licensing Branch (Pre 790501). 90069. 77/10/19. Lakewood Hosp. Lakewood, OH. 1p. 14959 342
- B209220221 Application for amend of Matl/Byproduct License 34-01197-01, authorizing WM Gill as radiation protection officer & adding Am-241 sealed source, Amersham/Searle Model AMC-24 for use w/ Searle Analytic Anatomical Marker Model SS-10244  
HORNING, D. E. Lakewood Hosp. Lakewood, OH. 77/11/02. 2pp. 14959 343
- B209220228 Amend 24 to Matl/Byproduct License 34-01197-01 for Lakewood Hosp. adding Am-241 sealed source Amersham/Searle Model AMC 24 for use in Searle Analytic Model SS-10244 Anatomical Marker; per 771102 application  
BOWYER, J. E. Radiotopes Licensing Branch (Pre 790501). 77/11/28. 1p. 14959 345
- B209220232 Amend 25 to Matl/Byproduct License 34-01197-01, changing license in entirety per 770928 application Amend authorizes any Groups I-IV 10CFR35 matl in any form, any 10CFR31 matl in any form & Am-241 for diagnostic procedures  
\* Radiotopes Licensing Branch (Pre 790501). 77/12/02. 4pp. 14959 346
- B209220235 Forwards IE Circular 78-10, "Control of Sealed Sources Used in Radiation Therapy" W/o encl  
KEPPLER, J. G. Region 3, Chicago. Office of the Director. 78/06/19. Lakewood Hosp. Lakewood, OH. 1p. 14959 350
- B209220238 Forwards IE Circular 79-01, "Environ Qualification of Class IE Equipment" W/o encl  
KEPPLER, J. G. Region 3, Chicago. Office of the Director. 79/01/12. Lakewood Hosp. Lakewood, OH. 1p. 14959 351
- B209220252 Application for amend of Matl/Byproduct License 34-01197-01, authorizing WJ Fayen, WR Pudvan & WM Gill as users of Xe-133 gas or gas in saline for blood flow studies & pulmonary function studies  
ZANGHI, J. Lakewood Hosp. Lakewood, OH. 02237. 79/09/06. 12pp. 14959 357
- B209220258 Insp rept on 790920 No noncompliance noted Major areas inspected: quarterly review of entire program by Nuclear Medicine Associates, facilities, equipment & records, academic training, daily surveys & storage  
SCHULTZ, W. H., PAPERIELLO, C. J. Office of Inspection & Enforcement. Office of the Director. 79/09/28. 12pp. 14960 011
- B209220274 Amend 26 to Matl/Byproduct License 34-01197-01, adding Xe-133 free gas or solution for blood flow studies, revising Condition 15 re possession & use & adding Condition 16-18, per 790906 application  
BOWYER, J. E. Licensing Management Branch. 79/11/10. 3pp. 14960 038
- B209220319 Requests amend of Matl/Byproduct License 34-01197-01, authorizing relocation of nuclear medicine dept within hosp facility  
ZANGHI, J. S. Lakewood Hosp. Lakewood, OH. 03998. 80/10/20. COOPER, J. W. Region 3, Chicago. Office of the Director. 2pp. 14960 048
- B209220321 Model program for maintaining occupational radiation exposures at medical institutions ALARA  
REYNOLDS, R. W. Lakewood Hosp. Lakewood, OH. 03998. 80/09/18. 6pp. 14960 050

--B209220325 Forwards application for amend of Matl/Byproduct License 34-01197-01, notifying of appointment of WJ Fayen as radiation safety officer.  
PARRISH, L. Lakewood Hosp Lakewood, OH. 05009 81/06/19  
COOPER, J. W. Region 3, Chicago, Office of the Director. 1p  
14960 057

--B209220329 Application for amend of Matl/Byproduct License 34-01197-01, authorizing WJ Fayen as radiation safety officer  
ZANGHI, J. S. Lakewood Hosp Lakewood, OH. 05009 81/06/17. 4pp  
14960 056

--B209220333 Amend 30 to Matl/Byproduct License 34-01197-01 for Lakewood Hosp, revising Condition 15 re possession & use of licensed matl per 770928 & 790906 applications & 810617 ltr  
HALLETT, B. S. Licensing Management Branch. 81/07/22. 1p  
14960 062

B209220354 Responds to FOIA request for proposal RS-NMS-82-030.  
Forwards nonproliferary versions of technical proposal & revised technical proposal documents also available in PDR  
FELTON, J. M. Division of Rules and Records. 82/08/30. KHUNKHUN, K. K.  
Pincok, Allen & Holt, Inc. 1p 14957 144

--B209220357 "Technical Assistance for Design Reviews." technical proposal Part 1.  
\* Engineers International. RS-NMS-82-030. 81/11/30. 187pp  
14957 145

--B209220362 "Technical Assistance for Design Reviews." technical proposal Part 1.  
\* Engineers International. RS-NMS-82-030. 82/04/20. 199pp  
14957 333

B209220378 Responds to appeal re denial of FOIA request for quarterly "Rept of Transfer Devices Distributed under General License for Ohmart Corp & TX Nuclear Corp from 1970 to Present"  
Appeal denied (ref FOIA Exemption 4).  
DIRCKS, W. J. Office of the Executive Director for Operations. 82/08/24. COLLINS, P. L. Research Counsel of Washington. 1p  
14957 088

B209220385 Responds to FOIA request for documents re pins designed to hold neutron shielding pads in place under accident conditions. Forwards documents listed in App A W/o encls.  
FELTON, J. M. Division of Rules and Records. 82/08/20. EDDLEMAN, W.  
Public Interest Research Group in North Carolina. 2pp 14957 085

B209220389 Responds to FOIA request for documents made available to TB Conner under FOIA B2-141 Forwards documents listed in App A W/o encls.  
FELTON, J. M. Division of Rules and Records. 82/08/19. HIATT, S. L.  
Ohio Citizens for Responsible Energy. 2pp

B209220401 FOIA request for transcripts, viewgraphs, briefing papers & other matl re NRC B20521 closed briefing on design basis threat  
COCHRAN, T. B. Natural Resources Defense Council. 18C/82-1 82/05/17. FELTON, J. M. Division of Rules and Records. 1p  
14957 076

B209220402 Responds to FOIA request for transcripts, viewgraphs, briefing papers, & other matl re NRC B20521 closed briefing on design basis threat. Forwards viewgraphs  
FELTON, J. M. Division of Rules and Records. 82/09/03. COCHRAN, T. B.  
Natural Resources Defense Council. 1p 14957 077

B209220406 Responds to FOIA request for listing of all nuclear disposal sites that have & have not been approved by NRC. Forwards map showing generating, storage & disposal sites for solid low level radwaste  
FELTON, J. M. Division of Rules and Records. 82/09/03. SEILER, R. R.  
Affiliation Unknown. 2pp 14957 104

--B209220407 Map showing generating, storage & disposal sites for solid low level radwaste  
\* NRC - No Detailed Affiliation Given. 82/09/03. 1p. 14957 106

B209220408 Responds to FOIA request for three categories of records re steam generators. Forwards documents listed in App A App B documents completely & partially withheld (ref FOIA Exemption 4).  
FELTON, J. M. Division of Rules and Records. 82/08/19. BUNCH, R.  
Mississippi Alliance for the Environment (SAFE). 5pp. 14958 194

B209220411 Responds to FOIA request for SECY-82-728 & SECY-82-72C re coordinated program for steam generators. Documents review in progress.  
FELTON, J. M. Division of Rules and Records. 82/09/08. FORTINO, K. C.  
Lowenstein, Newman, Reis, Axelrad & Toll. 1p 14957 108

B209230015 Responds to FOIA request for info re use of potassium iodide as radiation blocker in nuclear power plant accidents.  
Forwards documents listed in Apps A & B  
FELTON, J. M. Division of Rules and Records. 82/09/03. LECLAIR, K. H.  
Affiliation Unknown. 4pp 14980 185

--B209230018 Testimony of BK Grimes, Div of Emergency Preparedness re use of potassium iodide for blocking thyroid gland to prevent uptake of radiiodine resulting from nuclear power plant accident  
\* House of Rep., Interior & Insular Affairs. 82/09/03. 8pp  
14980 309

B209230023 Responds to FOIA request for licenses issued to Hall Level & Mfg Works, Austin, TX; Waltham Co. Waltham, MA & Numax Co. Hauppauge, NY  
FELTON, J. M. Division of Rules and Records. 82/09/01. BICKMAN, J.  
Stocker & Yale, Inc. 2pp 14987 066

--B209230034 Forwards application for renewal of Matl/Byproduct License 20-12943-01  
POLLACK, B. D. Waltham Compass. 02482 80/01/15. Licensing Management Branch. 1p 14987 082

--B209230038 Application for renewal of Matl/Byproduct License 20-12943-01 authorizing use of Pm-147 in production of compasses for DOD contract  
POLLACK, B. D. Waltham Compass. 02482 80/01/07. 24pp  
14987 083

--B209230408 Matl/Byproduct License 20-12943-02 for Waltham Compass Corp authorizing use of Pm-147 for assembly & testing of compasses  
BASSIN, N. Licensing Management Branch. 80/02/25. 2pp  
14987 138

--B209230194 Amend 5 to Matl/Byproduct License 20-12943-01, amending license in entirety per 750315 application  
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 75/06/12. 2pp 14987 068

--B209230222 Amend 4 to Matl/Byproduct License 20-12943-01, amending license in entirety per 750120 application  
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 75/02/20. 2pp 14987 070

--B209230226 Amend 3 to Matl/Byproduct License 20-12943-01, amending license in entirety per 730831 application  
BRINKMAN, R. E. Atomic Energy Commission. 73/09/28. 1p  
14987 072

--B209230241 Amend 2 to Matl/Byproduct License 20-12943-01, amending Subitems 6A, 7A, 8A, 9A & Condition 14  
BRINKMAN, R. E. Atomic Energy Commission. 70/02/11. 1p  
14987 073

--B209230246 Amend 1 to Matl/Byproduct License 20-12943-01, amending Subitem 6 A to read, "not to exceed 0.5 mCi per compass part & 8 Ci total"  
BRINKMAN, R. E. Atomic Energy Commission. 69/04/17. 1p  
14987 074

--B209230251 Matl/Byproduct License 20-12943-01 for Waltham Compass Corp, authorizing use of Pm-147 in assembly of radioluminous compasses  
BRINKMAN, R. E. Atomic Energy Commission. 68/10/29. 2pp  
14987 075

--B209230273 Forwards final insp rept & associated correspondence for Waltham Compass Corp, License 20-12943-01  
MCCLINTOCK, R. O. Region 1, Philadelphia, Office of the Director. 80/02/21. HIGGINBOTHAM, L. Region 1, Philadelphia, Office of the Director. 1p. 14987 077

--B209230284 Forwards info re radiation instruments, instrument calibr, facilities, radiation protection program & radiation protection requirements & precautions in response to 750430 ltr Outline of radiation protection training program encl  
POLLACK, B. D. Waltham Compass. 75/05/10. BASSIN, N. Licensing Management Branch. 4pp 14987 088

--B209230290 Requests that license be amended to & limited to storage of byproduct matl until violations are remedied.  
POLLACK, B. D. Waltham Compass. 75/01/20. Licensing Management Branch. 2pp 14987 092

## NONDOCKETED ITEMS

- 8209230317 Advises that AEC Div of Matl Licensing has been requested to amend or modify license by restricting storage of byproduct matl. Required posting of notices to workers will be accomplished & maintained.  
POLLACK, B D. Waltham Compass. 75/01/20. Region 1, Philadelphia. Office of the Director. 2pp. 14987 094.
- 8209230323 Requests refund of overpayment of annual fee to Waltham Compass Corp.  
MILLER, W D. Atomic Energy Commission. 74/05/21. WAGNER, J. Atomic Energy Commission. 1p. 14987 096.
- 8209230327 Notifies that Ofc of Controller will refund overpayment of license fee.  
MILLER, W D. Atomic Energy Commission. 74/04/23. POLLACK, B D. Waltham Compass. 1p. 14987 097.
- 8209230330 Requests concurrence of interpretation of "schedule for fees for matl licenses," in relation to license renewal.  
POLLACK, B D. Waltham Compass. 74/03/11. MILLER, W D. Atomic Energy Commission. 1p. 14987 098.
- 8209230336 Advises that US Air Force must obtain specific AEC byproduct matl license to possess & use Waltham Compass Corp Model MCC-TTD compasses containing 2 mCi each of Pu-147. Related info encl.  
BRINKMAN, R E. Atomic Energy Commission, Directorate of Licensing. 74/01/30. PENIKAS, V T. Air Force, Dept of. 3pp. 14987 099.
- 8209230346 Application for matl/byproduct license authorizing F Marcell & B Pollack to use &/or supervise use of Pu-147/Be sealed sources in form of compass cards & compass crystals.  
POLLACK, B D. Waltham Compass. 40815. 73/08/31. 9pp. 14987 103.
- 8209230350 Forwards License 20-12943-01 per 720306 request.  
MILLER, W D. Atomic Energy Commission. 72/04/06. POLLACK, B D. Waltham Compass. 1p. 14987 112.
- 8209230354 Requests License 20-12943-01 & any amends.  
POLLACK, B D. Waltham Compass. 72/03/06. Atomic Energy Commission. 1p. 14987 113.
- 8209230361 Requests application for matl/byproduct license & instructions for preparation in order to receive, handle & distribute compasses & buttons treated w/Pu-147 radioluminescent paint in ceramic spheres.  
POLLACK, B D. Survival Equipment Corp. 70/07/07. BRINKMAN, R E. Atomic Energy Commission. 1p. 14987 114.
- 8209230364 Ack receipt of 700211 Amend 2 to Matl/Byproduct License 20-12943-01. Off-premises lab in MA was destroyed by fire on 700228. Pu-147 will not be purchased until new facility & lab have been constructed & equipped.  
POLLACK, B D. Waltham Compass. 70/03/19. BRINKMAN, R E. Atomic Energy Commission. 1p. 14987 115.
- 8209230440 IE Insp Findings & Licensee Ack std 691118 of License 20-12943-01. Insp findings no noncompliance noted.  
EPSTEIN, E. Atomic Energy Commission. 69/11/18. 3pp. 14987 116.
- 8209230444 Forwards info re description of facilities & equipment for mixing paint, description of method of preparation of paint, description of training to be given to persons actually handling paint & description of bioassay program.  
POLLACK, B D. Waltham Compass. 70/01/13. BRINKMAN, R E. Atomic Energy Commission. 3pp. 14987 117.
- 8209230448 Requests info to support application for amend of License 20-12943-01 re description of facilities & equipment for mixing paint containing Pu-147, description of method of preparation of paint & description of bioassay program.  
BRINKMAN, R E. Atomic Energy Commission. 69/09/16. POLLACK, B D. Waltham Compass. 1p. 14987 120.
- 8209230460 Application to amend Matl/Byproduct License 20-12943-01, increasing Pu-147 possession limits from 8 to 12 Ci & quality of Pu-147 per compass from 0.5 mCi to 2.0 mCi.  
POLLACK, B D. Waltham Compass. 11706. 69/08/05. 3pp. 14987 121.
- 8209230462 Ack receipt of 690916 ltr. Copy forwarded to MM Bolton requesting info required to be furnished in response to Subdivisions A-F of 690916 ltr.  
POLLACK, B D. Waltham Compass. 69/09/30. BRINKMAN, R E. Atomic Energy Commission. 1p. 14987 124.
- 8209230467 Forwards application for matl/byproduct license to treat compasses w/Pu-147.  
POLLACK, B D. Waltham Compass. 04267. 68/07/24. Atomic Energy Commission. 1p. 14987 125.
- 8209230470 Application for matl/byproduct license authorizing F Marcell & B Pollack to use &/or supervise use of Pu-147/Be sealed sources in form of compass cards & compass crystals.  
POLLACK, B D. Waltham Compass. 04267. 68/06/01. 5pp. 14987 126.
- 8209230474 Application to amend Matl/Byproduct License 20-12943-01, increasing possession limit for Pu-147 from 2.5 Ci to 8 Ci.  
POLLACK, B D. Waltham Compass. 08641. 69/04/14. BRINKMAN, R. Atomic Energy Commission. 1p. 14987 131.
- 8209230478 Advises that Nuclear Chicago Corp Model 2612 or equal end window survey meter will be purchased upon approval of application for byproduct matl license.  
POLLACK, B D. Waltham Compass. 68/05/21. BRINKMAN, R. Atomic Energy Commission. 1p. 14987 132.
- 8209230477 Forwards address corrections to matl/byproduct license for Pu-147. Related info encl.  
POLLACK, B D. Waltham Compass. 68/08/07. Atomic Energy Commission. 3pp. 14987 133.
- 8209230478 Requests up-to-date info re facilities, equipment & radiation safety program as specified in Items 10-15 of Form NRC-313 & training given to personnel who will use & handle compass components.  
BASSETT, N. Licensing Management Branch. 75/04/30. POLLACK, B D. Waltham Compass. 1p. 14987 136.
- 8209230480 Requests that Matl/Byproduct License 20-12943-01 be further amended & reinstated to authorize storage & use of byproduct matl at licensee address stated in Item 2, as previously authorized. Violations have been remedied.  
POLLACK, B D. Waltham Compass. 55388. 65/03/15. Atomic Energy Commission. 1p. 14987 137.
- 8209230047 Responds to FOIA request for info re Group VI product mfg by Rad-Irid, Inc in Washington, DC. Forwards documents listed in app.  
FELTON, J M. Division of Rules and Records. 82/08/05. COPPELL, D A. Amersham Corp. 1p. 14978 287.
- 8209230053 Application for matl/byproduct license authorizing DG Mahan to use &/or supervise use of Ir-192 source in interstitial, intracavitary & surface radiation therapy.  
MAHAN, D G. Howard Hosp. Supply Corp. 22037. 71/05/02. 7pp. 14978 290.
- 8209230060 Amend 3 to Matl/Byproduct License 08-14043-01, adding Ir-192 iridium/platinum alloy for fabrication of medical therapy sources & distribution to licensees.  
\* Radioisotopes Licensing Branch (Pre 790501). 76/08/18. 2pp. 14978 297.
- 8209230064 Submits application for Matl/Byproduct License 08-14043-01 to mfg & distribute Ir-192 in nylon ribbons for treatment of curable cancer.  
MAHAN, D G. Howard Hosp. Supply Corp. 55796. 74/10/10. Atomic Energy Commission. 2pp. 14978 299.
- 8209230067 Ack receipt of 741015 application for matl/byproduct license to mfg & distribute Ir-192 wire in nylon ribbon for medical use. Requests addl listed info.  
SHUPE, M W. Licensing Management Branch. 55796. 75/05/19. MAHAN, D G. Howard Hosp. Supply Corp. 2pp. 14978 301.
- 8209230072 Application for matl/byproduct license authorizing DG Mahan to use &/or supervise use of Ir-192 platinum alloy sources in interstitial, intracavitary & surface radiation therapy.  
MAHAN, D G. RAD/IRID, Inc. 71895. 76/04/27. 16pp. 14978 303.
- 8209230079 Requests that License 08-14043-01 be amended to include changes re R Nibhanupudy as appointed radiation safety officer.  
MAHAN, D G. RAD/IRID, Inc. 59684. 75/12/15. SHUPE, M. Licensing Management Branch. 2pp. 14978 319.
- 8209230085 Requests addl info to support 741010 application for amend to License 08-14043-01. Licensee lacks strong mgt control program. Tight license required to assure proper safety.  
NELSON, P R. Division of Fuel Cycle & Material Safety. 75/11/13. THORNBURG, H D. RAD/IRID, Inc. 3pp. 14978 321.
- 8209230092 Application for renewal of Matl/Byproduct License 08-14043-01, authorizing DG Mahan, JR Nibhanupudy, K Suthanthiran, R Krishnan & SK Ghosh to use &/or supervise use of Ir-192 in alloy sealed in stainless steel capsule.  
MAHAN, D G. RAD/IRID, Inc. 81/04/20. 21pp. 14978 324.

- B209230100 Ack receipt of 760603 ltr & submits operating & emergency instructions & more detailed description of facility to suppl application for "renewal of License OB-14043-01. MAHAN, D G., NIBHANUPUL, J. RAD/IRID, Inc. 01909 76/07/02. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501) 5pp. 14978 345
- B209230164 Submits supplementary info in response to 770928 ltr Requests amend to License OB-14043-01 to include possession & use of Cr-51, Fe-59, Co-60, Co-58 & Mn-54. MAHAN, D G., NIBHANUPUL, J. RAD/IRID, Inc. 03711 77/10/06. COMBS, F. Radioisotopes Licensing Branch (Pre 790501) 8pp. 14978 350
- B209230170 Forwards memo requesting that State of CA review GC procedures re Ir-192 seeds encased in nylon ribbon Repts reveal that seeds have been lost or left in patients. Problems may be generic W/o encl MILLER, V L. Licensing Management Branch 80/01/31 SINGER, B. Procedures & Certification Branch 1p. 14978 358
- B209230487 Addl response to FOIA request for four categories of records re rulemaking for fire protection & fires in operating nuclear plants App B documents in PDR App C documents completely withheld (ref FOIA Exemption 5). FELTON, J M. Division of Rules and Records 82/08/16 ABRAHAMSON, J. Critical Mass Energy Project 4pp. 14986 223, 241 Fitch 50-000, 82/08/16, B209230487
- B107310209 SECY-B1-414 Discusses B10217 fire protection rule schedules & exemptions Rule requires all licensees to submit plans & schedules for meeting requirements design description of nodes & exemption requests by B10319 DIRCKS, W J. Office of the Executive Director for Operations 81/07/10 20pp. 14986 232
- B209230507 Responds to B10701 request for info re method to be used to ensure compliance w/App R Staff effort will be coordinated between NRR & IE DIRCKS, W J. Office of the Executive Director for Operations 81/07/27 BRADFORD, P. Commissioners 1p. 14986 252
- B209230545 Submits questions to be addressed in next fire protection quarterly rept BRADFORD, P. A. Commissioners 81/12/31 DIRCKS, W J. Office of the Executive Director for Operations 1p. 14986 260
- B204050467 Advises of Commission approval of granting exemptions to 10CFR50.48 scheduler requirements per SECY-B2-13 Generic ltrs to licensees should be transmitted to Commission for review CHILK, S J. Office of the Secretary of the Commission 882-13 82/02/08 DIRCKS, W J. Office of the Executive Director for Operations 1p. 14986 262
- B209230554 Advises that responses to questions contained in B11201 memo re staff criteria for granting technical exemptions to Section III G of App R will be sent following B20112 meeting DIRCKS, W J. Office of the Executive Director for Operations 82/02/22 BRADFORD, P. Commissioners 6pp. 14986 263
- B203120387 SECY-B2-091 Advises of current status, plans & schedules for fire protection insps at operating nuclear power plants DIRCKS, W J. Office of the Executive Director for Operations 82/03/02 9pp. 14986 269
- B204050461 Draft Commission paper re SECY-B2-13 on fire protection rule schedules & exemptions Sample ltr & exemption encl DIRCKS, W J. Office of the Executive Director for Operations 82/03/17 13pp. 14986 278
- B204290340 SECY-B2-0138 Informs Commission of status of implementation of 10CFR50.48 & App R to 10CFR50 per SJ Chilk B01103 request Four tables indicating status of implementation of fire protection rule encl DIRCKS, W J. Office of the Executive Director for Operations 82/04/21 8pp. 14986 292
- B107160506 "Nuclear Plant Fire Incident Data Analysis." SIDERIS, A G., GARLINGTON, D C. American Nuclear Insurers. 78/06/30 61pp. 14986 306
- B209240463 Addl response to FOIA request for info re Hayward Tyler Pump Co & repts on facility Forwards documents listed in app Document 41 partially withheld & Documents 56, 57 & 58 completely withheld (ref FOIA Exemptions 4, 5 & 7). FELTON, J M. Division of Rules and Records 82/07/22 LODGE, B. Dallas Morning News 3pp. 15511 082
- B209240469 Forwards "Improvements to Hayward Tyler Pump Co GA Program." LYONS, B. Hayward Tyler Pump Co. 82/02/12 COLLINS, J. Region 4, Office of Director 2pp. 15511 107
- B209240471 "Improvements to Hayward Tyler Pump Co GA Program." Hayward Tyler Pump Co. 82/02/28 5pp. 15511 109
- B205140052 Discusses Hayward Tyler Pump Co field tests & insp. Confirmation of encl list of Hayward Tyler Nuclear code pump domestic customers requested DEYOUNG, R C. Office of International Programs, Director 82/03/25 LYONS, B P. Hayward Tyler Pump Co. 5pp. 15511 114
- B209240475 Forwards "Inquiry into NRC Handling of Hayward Tyler Pump Co Insp/Investigation," in response to request W/o encl KAMMERER, C. Office of Congressional Affairs 82/03/31 MARKEY, E J. House of Rep., Interior & Insular Affairs 1p. 15511 117
- B209240478 Advises that Subcommittee on Oversight & Investigation has rescheduled hearing on Hayward Tyler Pump Co to B20407. Hearing will address transfer of repts to representatives of Hayward Tyler Pump Co. KAMMERER, C. Office of Congressional Affairs 82/03/25 PALLADINO, N., GILINSKY, V., AHEARNE, J. Commissioners 1p. 15511 118
- B209240480 Forwards addl documents re Hayward Tyler Pump Co in response to Representative Markey request W/o encl KAMMERER, C. Office of Congressional Affairs 82/03/24 PALLADINO, N., GILINSKY, V., AHEARNE, J. Commissioners 1p. 15511 119
- B209240488 Forwards testimony of EJ Markey & NJ Palladino delivered during Subcommittee on Oversight & Investigation B20406 hearing on irregularities surrounding NRC investigation of Hayward Tyler Pump Co. KAMMERER, C. Office of Congressional Affairs 82/04/08 PALLADINO, N., GILINSKY, V., AHEARNE, J. Commissioners 3pp. 15511 120
- B209240491 Testimony of EJ Markey during Subcommittee on Oversight & Investigation B20406 hearing on irregularities surrounding NRC investigation of Hayward Tyler Pump Co. MARKEY, E J. House of Rep., Interior & Insular Affairs 82/04/06 5pp. 15511 123
- B209240495 Testimony of EJ Markey during Subcommittee on Oversight & Investigation B20406 hearing re NRC investigation into allegations concerning Hayward Tyler Pump Co Related info encl PALLADINO, N. Commissioners 82/04/06 17pp. 15511 126
- B209240496 Forwards notes of requests made by Representative Markey re Hayward Tyler Pump Co. REHM, T A. Office of the Executive Director for Operations 82/03/19 DEYOUNG, R C. Director's Office, Office of Inspection and Enforcement COLLINS, J T. Region 4, Office of Director 4pp. 15511 146
- B209240499 Advises that Subcommittee on Oversight & Investigation has advanced hearing re Hayward Tyler Pump Co investigation to B20406 KAMMERER, C. Office of Congressional Affairs 82/04/01 PALLADINO, N., GILINSKY, V., AHEARNE, J. Commissioners 1p. 15511 150
- B209240501 Forwards ltr of transmittal for OFC of Inspector & Auditor rept on Hayward Tyler Pump Co W/o encl KAMMERER, C. Office of Congressional Affairs 82/03/31 PALLADINO, N., GILINSKY, V., AHEARNE, J. Commissioners 1p. 15511 151
- B209240506 Forwards response to request for transcripts of NRC meetings re handling of Hayward Tyler Pump Co investigation & insp. W/o encl KAMMERER, C. Office of Congressional Affairs 82/04/02 MARKEY, E J. House of Rep., Interior & Insular Affairs 1p. 15511 152
- B209240507 Forwards Hayward Tyler Pump Co B20325 ltr to R DeYoung W/o encl DIRCKS, W J. Office of the Executive Director for Operations 82/03/30 PALLADINO, N., GILINSKY, V., AHEARNE, J. Commissioners 1p. 15511 153
- B209240511 Testimony of WJ Dircks re NRC investigation of allegations concerning Hayward Tyler Pump Co. DIRCKS, W J. Office of the Executive Director for Operations 82/04/06 9pp. 15511 154

## NONDOCKETED ITEMS

- B209240515 Forwards replacement pages to IE Insp Rept B2-03 per B20326 telcon w/o encl  
COLLINS, J. T. Region 4, Office of Director B2/03/26. SNIEZEK, J. Director's Office, Office of Inspection and Enforcement 1p. 15511 163
- B209240517 Responds to N Palladino B20325 inquiry re NRC handling of Hayward Tyler Pump Co insp/investigation. Throughout investigation, there was 1 ss than proper distance between NRC vendor & attys.  
CUMMINGS, J. J. Office of Inspector & Auditor. B2/03/30. PALLADINO, N. J. GILINSKY, V. AHEARNE, J. Commissioners 2pp. 15511 164
- B209240523 Staff requirements memo re B20325 discussion of pending investigation of Hayward Tyler Pump Co.  
CHILK, S. J. Office of the Secretary of the Commission. MB20325A. B2/03/30. DIRCKS, W. J. Office of the Executive Director for Operations. HAMMER, C. C. Office of Congressional Affairs. CUMMINGS, J. J. Office of Inspector & Auditor. 1p. 15511 166
- B209290136 Partial response to FOIA for documents re IAEA nuclear matl safeguards program. Forwards App A documents.  
FELTON, J. M. Division of Rules and Records. B2/09/01. GREENBERG, E. V. Tuttle & Taylor. 2pp. 15563 239
- B209290140 Requests evaluation of effectiveness of intl safeguards as applied to source matl. fabrication of highly enriched U. Pu research & power reactors; spent fuel & transportation. Related info encl.  
DINGELL, J. D., OTTINGER, R. L. House of Rep., Energy & Commerce. HART, G. Senate, Environment & Public Works. B1/11/30. PALLADINO, N. J. Commissioners. 7pp. 15563 241
- B209290144 Confirms existence of draft Commission paper of Morgan rept. including questions on downgrading & declassification. Ltr to State Dept soliciting views from foreign policy perspective proposed.  
COHEN, K. D. Office of International Programs, Director. B2/04/12. REAHER, W. NRC - No Detailed Affiliation Given. 1p. 15563 248
- B209290155 Forwards draft "Design Guidelines to Facilitate IAEA Safeguards Activities at LWRs."  
HARMS, N. L., HOLTER, G. M. Battelle Memorial Institute, Pacific Northwest Laboratory. B2/07/06. SANDERS, K. E. Division of Safeguards. 27pp. 15563 249
- B209290158 Forwards draft working paper "Design Guidelines to Facilitate IAEA Safeguards Activities at Reprocessing Plants."  
HARMS, N. L., HOLTER, G. M. Battelle Memorial Institute, Pacific Northwest Laboratory. B2/07/09. SANDERS, K. E. Division of Safeguards. 25pp. 15563 276
- B209290161 Forwards Commission paper informing of receipt of State Dept ltr re classification of Morgan rept w/o encl.  
SHEA, J. R. Office of International Programs, Director. B2/07/25. DIRCKS, W. J. Office of the Executive Director for Operations. 1p. 15563 301
- B209290168 Responds to FOIA request for documents prepared by NRC staff & consultants on 10CFR50, App B, re GA audits of testing facilities conducted within past 10 yrs by NRC. Related documents listed.  
FELTON, J. M. Division of Rules and Records. B2/08/26. PHILIPS, M. H. Debevoise & Liberman. 2pp. 15564 002
- B209290170 Forwards GA Program Insp Rept 99900902/B1-03 on B11117-20, 23 & 24. No noncompliance noted.  
REINMUTH, G. W. Division of Reactor Programs. B1/12/08. PARKER, W. O. Duke Power Co. 2pp. 15564 004
- B209290172 GA Program Insp Rept 99900902/B1-03 on B11117-20, 23 & 24. No noncompliance noted. Major areas inspected: test procedure & test specimen preparation & initial portion of thermal aging performed in accordance w/test procedure.  
MCDONALD, D. G. Los Alamos Scientific Laboratory. REINMUTH, G. W. Division of Reactor Programs. B1/10/28. 9pp. 15564 006
- B209290178 Forwards GA Program Insp Repts 99900902/B1-01 & 99900902/B1-02 on B10915-17, 21, 22, 1001-02 & 05. No noncompliance noted.  
REINMUTH, G. W. Division of Reactor Programs. B1/12/18. FAY, C. W. Wisconsin Electric Power Co. 2pp. 15564 010
- B209290184 GA Program Insp Rept 99900902/B1-01 on B10915-17, 21 & 22. No noncompliance noted. Major areas inspected: initial receiving activities & preparation & establishment of pretest data base.  
MCDONALD, D. G. Los Alamos Scientific Laboratory. REINMUTH, G. W. Division of Reactor Programs. B1/10/18. 6pp. 15564 012
- B209290187 GA Program Insp Rept 99900902/B1-02 on B11001-02 & 05. No noncompliance noted. Major areas inspected: normal (nonaccident) radiation portion of test program.  
MCDONALD, D. G. Los Alamos Scientific Laboratory. REINMUTH, G. W. Division of Reactor Programs. B1/12/18. 5pp. 15564 018
- B209290190 Forwards Insp Rept IVIR-4 on B11022-23 & 1123. No noncompliance noted.  
REINMUTH, G. W. Division of Reactor Programs. B2/01/20. LITTLEHALES, G. Rockbeates Co. 2pp. 15564 023
- B209290195 Insp Rept IVIR-4 on B11022-23 & 1123. No noncompliance noted. Major areas inspected: test set-up & initiation of LOCA testing & conclusion of LOCA environ testing of coaxial cable specimens.  
BENNETT, A. B., REINMUTH, G. W. Division of Reactor Programs. IVIR-4. B2/01/15. 13pp. 15564 025
- B209290197 Forwards GA Program Insp Repts 99900902/B1-04 & 99900902/B1-06 on B11117-20, 23 & 24. No noncompliance noted.  
REINMUTH, G. W. Division of Reactor Programs. B2/01/20. FAY, C. W. Wisconsin Electric Power Co. 2pp. 15564 038
- B209290201 GA Program Insp Rept 99900902/B1-04 on B11117-20. No noncompliance noted. Major areas inspected: document test records.  
JOHNSON, A. R. Division of Vendor & Technical Programs. REINMUTH, G. W. Division of Reactor Programs. B2/01/09. 4pp. 15564 040
- B209290203 GA Program Insp Rept 99900902/B1-06 on B11117-20, 23 & 24. No noncompliance noted. Major areas inspected: previous insps & findings & test results.  
BENSON, J. Sandia Laboratories. REINMUTH, G. W. Division of Reactor Programs. B2/01/15. 3pp. 15564 044
- B209290207 Discusses failure of Target Rock solenoid valve during environ qualification Meeting in Bethesda, MD on B20322 scheduled w/util. United Engineers & Target Rock to discuss failure plans for testing & generic impact of valves.  
BENNETT, A. B. Reactor Construction Branch. B2/03/15. PERANICH, N. W. Reactor Construction Branch. 3pp. 15564 047
- B209290211 Forwards GA Program Insp Rept 99900900/B2-01 on B20210-11 & 0322-23. No noncompliance noted.  
HEISHMAN, R. F. Reactor Construction Branch. B2/04/19. MCCLAIN, D. J. International Telephone & Telegraph Corp. 2pp. 15564 050
- B209290233 GA Program Insp Rept 99900900/B2-01 on B20210-11 & 0322-23. No noncompliance noted. Major areas inspected: LOCA/MSLB environ qualification testing of ITT Barton Lot 5 transmitters; test procedure & initial test data.  
BENNETT, A. B., HEISHMAN, R. F., PERANICH, N. W. Reactor Construction Branch. B2/04/19. 8pp. 15564 052
- B209290244 Forwards GA Program Insp Rept 99900902/B2-02 on B20315-20. No noncompliance noted.  
HEISHMAN, R. F. Reactor Construction Branch. B2/05/28. FAY, C. W. Wisconsin Electric Power Co. 2pp. 15564 067
- B209290246 GA Program Insp Rept 99900902/B2-02 on B20315-20. No noncompliance noted. Major areas inspected: extreme svc conditions test & GA program.  
JOHNSON, A. R., BENNETT, A. B. Reactor Construction Branch. BENSON, J. Sandia Laboratories. B2/05/14. 6pp. 15564 069
- B209290250 Forwards GA Program Insp Rept 99900906/B2-01 on B11221-23 & B20112-13. No noncompliance noted.  
HEISHMAN, R. F. Reactor Construction Branch. B2/07/29. BOUCHEY, Q. D. Washington Public Power Supply System. 2pp. 15564 075
- B209290251 GA Program Insp Rept 99900906/B2-01 on B11221-23 & B20112-13. No noncompliance noted. Major areas inspected: LOCA test portion of equipment qualification test program on Target Rock solenoid valve.  
AREE, J. R., LEIN, B. Reactor Construction Branch. FINKEL, A. E. Region 1, Office of Director. B2/07/28. 7pp. 15564 077
- B209300370 Responds to FOIA request for VEPD application for approval of spent fuel routes w/safeguards matl deleted. Forwards document w/o encl.  
FELTON, J. M. Division of Rules and Records. B2/09/03. CRANWELL, C. R. Affiliation Unknown. 1p. 15575 361
- B107220322 Discusses possible areas of difficulty re Model NFS-4 (NAC-IE cask). Investigation merits high priority.  
HIOGINSBOTHAM, L. Division of Fuel Facility & Materials Safety. B0/10/07. SMITH, G. H. Region 1, Philadelphia. Fuel Facility & Materials Safety Branch. 2pp. 15574 350

--B209000396 Submits responses to items re reactor spent fuel shipping casks per 750218 memo Diagram of task Insp program interfaces & list of shipping cask characteristics encl  
RIEHLAND, J I NRC - No Detailed Affiliation Given 75/03/11  
REINHOLD, W NRC - No Detailed Affiliation Given 15pp  
15575 137

GEN TEC IS GENERIC TECHNICAL ISSUES

B208290009 Summarizes NCRS 26th meeting in Washington, DC on 82/06/03-05 re full power OL for Midland Units 1 & 2 & pressurized thermal shock  
SHEMCH, P ACRS - Advisory Committee on Reactor Safeguards  
82/06/16 FALLADINO, N J Commissioners 2pp 14946 031

B209010207 Informs that agenda for B20820 meeting w/PNL to discuss pressurized thermal shock issue withdrawn & revised Meeting will be conducted similar to B20811 meeting w/Westinghouse owners group  
LITTON, F S Generic Issues Branch 82/08/18 HANAUER, S H Division of Safety Technology 2pp 14707 022

B207080418 Forwards summary of B20731 & 0811 Westinghouse owners group meetings re pressurized thermal shock Viewgraphs encl  
KINGSLEY, O O Westinghouse Operating Plants Owners Group  
KINGSLEY, O O Alabama Power Co 05-78 82/09/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 39pp 14742 305

--B209050427 Forwards info requested at B20811 meeting Explanation of fracture mechanics calculation procedure used to determine well heat flux as function of time also encl  
OPSTUM, R Westinghouse Electric Corp SED-05A-0082 82/08/13  
ZUBER, A NRC - No Detailed Affiliation Given 10pp 14742 344

B209100032 Summary of CRGR Meeting 16 on B20811 Recommends proposed technical documents re Unresolved Safety Issue A-39 be approved Commission should be informed of potentially serious impact of deleting app A of 10CFR140  
STELLO, V Committee to Review Generic Requirements 82/08/30  
DIRCKS, W J Office of the Executive Director for Operations 5pp 14745 223

B209100232 NUREG-0661 S01  
SAFETY EVALUATION REPORT FOR THE MARK 1 CONTAINMENT LONG-TERM PROGRAM Resolution Of Generic Technical Activity A-7  
\* Division of Safety Technology 82/08/31 19pp Available at NTIS AD 25 14767 296

B209210084 Provides addl clarification re Westinghouse owners group activities on pressurized thermal shock analysis assumptions/results for small break LOCA in response to B20913 discussions w/NRC  
KINGSLEY, O Alabama Power Co 06-79 82/09/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 9pp 14927 115

B209220117 Summary of B20811 meeting w/Westinghouse owners group in Bethesda, MD re pressurized thermal shock issue Viewgraphs encl  
VISSING, G S Operating Reactors Branch 4 82/08/20 Operating Reactors Branch 4 47pp 14962 099

B209270415 Forwards summary of B20729 meeting w/steam generators owners group in Bethesda, MD re proposed steam generator generic requirements Viewgraphs encl  
MARTIN, R E Operating Reactors Assessment Branch 82/08/13  
IPPOLITO, T A Assistant Director for Safety Assessment 65pp 15527 253

B209280541 Approves issuance of NUREG-0763, NUREG-0763, NUREG-0602 & official technical resolution of Unresolved Safety Issue A-39 re determination of safety relief valve pool dynamic loads & temp limits for BWR containments  
DIRCKS, W J Office of the Executive Director for Operations  
82/09/14 DENTON, H Office of Nuclear Reactor Regulation, Director 1p 15544 257

I&E INSPECTION AND ENFORCEMENT

B204210408 IE Bulletin B2-01: Revision 1, Suppl 1, "Alteration of Radiographs in Piping Subassemblies" Svc list encl  
DEVOURG, R C Director's Office, Office of Inspection and Enforcement 82/08/18 Consolidated Edison Co of New York 87pp 14726 096 24X Fiche 50-000, 82/08/18, B204210408

B204210409 IE Info Notice B2-32, "Contamination of RCS by Organic Cleaning Solvents" Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/19 Consolidated Edison Co of New York 97pp 14890 248 24X Fiche 50-000, 82/08/19, B204210409

B204210411 IE Info Notice B2-33, "Control of Radiation Levels in Unrestricted Areas Adjacent to Brachytherapy Patients" Svc list encl  
COBB, L I Division of Fuel Facilities, Materials & Safeguards 82/08/20 Consolidated Edison Co of New York 67pp 14765 063 24X Fiche 50-000, 82/08/20, B204210411

B204210413 IE Info Notice B2-34, "Welds in Main Control Panels" Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/20 Consolidated Edison Co of New York 97pp 14731 086 24X Fiche 50-000, 82/08/20, B204210413

B204210414 IE Info Notice B2-35, "Failure of Three Check Valves on HPI Lines to Pass Flow" Svc list encl  
JORDAN, E L Division of Engineering & Quality Assurance 82/08/25 Consolidated Edison Co of New York 88pp 14731 180 24X Fiche 50-000, 82/08/25, B204210414

B209020264 PNO-IV-82-034 on B20819, negotiations for memorandum of understanding for U mill regulation terminated by Governor of NY  
MONTGOMERY, J L, DODAR, J Region 4, Office of Director 82/08/27 1p 14710 239

B209080589 PNO-I-82-057 on B20901, two Am-241 sealed sources lost down well during logging operations may have ruptured during recovery Radiation level of approx 1.5 mrem observed PA state inspector dispatched  
KINNEMAN, J Region 1, Office of Director 82/09/01 1p 14748 114

B209080647 PNO-I-82-057A on B20901, two Am-241 beryllium sealed sources, lost down well, may have ruptured during recovery operations Insp revealed contamination in area near drilling rig  
KINNEMAN, J, JOYNER, J Region 1, Office of Director 82/09/01 1p 14744 356

B209090239 Updated PNO-I-82-057B on B20901, two Am-241 beryllium sealed sources, lost down well during operations, ruptured during recovery operations All persons on site surveyed Surveys & decontamination will be completed by B20907  
KINNEMAN, J, JOYNER, J Region 1, Office of Director 82/09/07 1p 14757 240

B209090263 EN-82-031 on B20903, order to show cause & order to temporarily suspend license issued to Drian Chemical Co Action based on refusal to make available records of transfer, contamination & possession of source matl  
FLACH, E, LIEBERMAN, J Director's Office, Office of Inspection and Enforcement 82/09/03 1p 14758 360

B209100144 EN-82-011A on B20909, order imposing civil monetary penalties issued to licensee Action based on violation involving failure to adequately evaluate discharge of I-131 from hood in nuclear pharmacy  
FLACH, E, AXELRAD, J Director's Office, Office of Inspection and Enforcement 82/09/09 1p 14759 001

B209140252 PNO-III-82-090 on B20908-09, several boxes of radiopharmaceuticals discovered in previous residence of former Medi-Physics representative Radiation delayed to background level  
BURGIN, R E, SRENIAWSKI, D J Region 3, Office of Director 82/09/09 1p 14785 225

B209150221 PNO-I-82-057C on B20904, possible rupture of Am-241 well logging sealed source discovered Sources used for gamma backscatter measurements did not contain beryllium Site survey continuing  
KINNEMAN, J, JOYNER, J Region 1, Office of Director 82/09/09 1p 14884 111

B209202167 PNO-I-82-060 on B20917, unplanned release of radioactive liquid from recombiner bldg to storm drain sys occurred Caused by bldg ventilation filter fire suppression sys being activated inadvertently  
BLOUGH, Region 1, Office of Director 82/09/17 1p 14942 357

B209220177 PMS-III-82-004 on B20915, IA-1L Electric Co received telcon bomb threat Facility advised of threat Plant areas evacuated No explosive devices found  
MADEDA, T Region 3, Office of Director 82/09/15 1p 14942 350

B209240197 PNO-III-82-098 on B20910, util issued stop work & stop shipment orders on Victoreen electronic modules Eighty percent of modules found to be defective  
SHAFER, W Region 3, Office of Director 82/09/20 1p 14970 352

## NONDOCKETED ITEMS

B209240246 PNA-B2-008 on B20916 State of TX informed Region 4 re theft of shipping casks containing two single sources of 1.5 Ci Cs-137 & 1 mCi Ra-226 & 1.5 mCi Cs-137 in calibr block from Central Freight Lines, Inc. truck.  
DODAR, J. Region 4, Office of Director. 82/09/17 1p 14971 362

B209240299 PNA-B2-008A private citizen found stolen shipping containers holding well logging sources Citizen responded to reward label on containers & notified licensee of discovery.  
DODAR, J. Region 4, Office of Director. 82/09/20 1p 14974 194

B209280258 PND V-B2-038 on B20915 radioactive material uncontrollably released to county sewage treatment facility. When obsolete septic tank was pumped down Residual waste contained possible radioactive material.  
YUNAS, G. Region 5, Office of Director. 82/09/22 1p 15521 258

## MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

B209010094 Transcript of B20730 preproposal conference in Bethesda, MD.  
Pg 1-51 RFP RS-ADM-82-417 encl.  
\* NRC - No Detailed Affiliation Given. 82/07/30. 69pp. 14715 233.

B209090027 Stresses need for natl & NRC consensus stds for acceptable piping modeling assumption, particularly in area of stiffness & mass effects of piping supports Results of company seismic support modeling sensitivity study encl.  
EMPEY, D.C. Rockwell International Corp. 82-ESG-5957. 82/08/31.  
VOLLMER, R.H. Division of Engineering. 72pp. 14752 193

B209130323 Forwards FR notice amending recordkeeping requirements of general license, under 10CFR71.12, in response to B20310 petition W/o encl.  
MINDQUE, R.B. Office of Nuclear Regulatory Research, Director. 82/08/12. KDVACS, B. Foster Wheeler Corp. 1p 14781 359.

B209150367 Forwards listed documents for placement in PDR to complete administrative record in New England Coalition on Nuclear Pollution vs NRC re Commission authority to eliminate financial qualification reviews W/o encls.  
ALLOOT, C.S. Office of the General Counsel. 82/08/05. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 14887 362.

B209210528 Summary of B20825 meeting re NUREG-0737, Item II B 2.2. "Plant Shielding Mods for Vital Area Access." Agenda encl.  
TOURIGNY, E. Operating Reactors Branch 3. 82/09/01. CLARK, R.A. Operating Reactors Branch 3. 26pp. 14943 143.

B209230286 Research Info Ltr 132 transmitting TRAC-BDI computer program which is first NRC-sponsored advanced best-estimate program developed at INEL to analyze large & small break LOCAs.  
Viewgraphs encl.  
MINDQUE, R.B. Office of Nuclear Regulatory Research, Director. FIN A-6052. 82/08/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 41pp. 14979 033.

B209230540 Forwards speech entitled "Role of Interdisciplinary Analysis in Bridging Gap Between Technical & Human Sides of Risk Analysis".  
LARKINS, P., RESNER, J. Division of Technical Information & Document Control. 82/08/26. MCKNIGHT, J. Document Management Branch. 1p. 14989 290.

--B209230543 "Role of Interdisciplinary Analysis in Bridging Gap Between Technical & Human Sides of Risk Assessment".  
SPANGLER, M.B. Division of Systems Integration (post B11005). 82/08/26. 21pp. 14989 291.

B209240503 Publications release for unclassified NRC contractor & consultant repts re BNL-NUREG-31678, "FRANTIC II Application to Standby Safety Sys".  
KATO, W.J. Brookhaven National Laboratory. FIN A-3230. BNL-NUREG-31678. 82/08/02. 1p. 14999 151.

--B209240509 BNL-NUREG-31678  
Speech entitled "FRANTIC II Application to Standby Safety Sys." to be presented at ANS 1982 winter meeting in Washington, DC on B21114-19.  
QINZBURG, T., BOCCIO, J.L., HALL, R.E. Brookhaven National Laboratory. FIN A-3230. BNL-NUREG-31678. 82/08/02. 7pp. 14999 152.

B209240516 Publication release for unclassified NRC contractor & consultant repts re BNL-NUREG-31679, "Analysis of Loss-of-Flow Transients in Pool-Type LMFBR Using SSC-P".  
KATO, W.J. Brookhaven National Laboratory. FIN A-3015. BNL-NUREG-31679. 82/08/19. 1p. 14999 181.

--B209240521 BNL-NUREG-31679  
Speech entitled "Analysis of Loss-of-Flow Transients in Pool-Type LMFBR Using SSC-P." to be presented at B20714-23 conference in Lyon, France.  
MADNI, I.K., CAZZOLI, E.G. Brookhaven National Laboratory. FIN A-3015. BNL-NUREG-31679. 82/08/19. 10pp. 14999 182.

B209240528 Publications release for unclassified NRC contractor & consultant repts re BNL-NUREG-31733, "Quantification of Human Performance Through Use of Nuclear Power Plant Experience".  
KATO, W.J. Brookhaven National Laboratory. FIN A-3219. BNL-NUREG-31733. 82/08/09. 1p. 14959 231.

--B209240533 BNL-NUREG-31733  
Speech entitled "Quantification of Human Performance Through Use of Nuclear Power Plant Experience." presented at B20615-17 low probability/high consequence workshop in Arlington, VA.  
HALL, R.E. Brookhaven National Laboratory. FIN A-3219. BNL-NUREG-31733. 82/08/30. NRC - No Detailed Affiliation Given. 8pp. 14999 232.

## NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

B209010066 Summary of ACRS Subcommittee on Human Factors B20317 meeting in Washington, DC re safety parameter display sys design concepts & status of plant diagnostic sys. info on NUREG-0879 & work of Operator Licensing Branch.  
\* ACRS - Advisory Committee on Reactor Safeguards. 82/07/09.  
ACRS - Advisory Committee on Reactor Safeguards. 19pp. 14999 075.

B209010067 Summary of ACRS Reliability & Probabilistic Assessment Subcommittee B20319 meeting in Washington, DC re development of ACRS comments on proposed NRC policy statement & discussion paper on safety goals, NUREG-0880.  
\* ACRS - Advisory Committee on Reactor Safeguards. 82/06/24.  
ACRS - Advisory Committee on Reactor Safeguards. 9pp. 14960 230.

B209010058 Staff requirements memo re B20322 Commission briefing on emergency response facilities requirements.  
CHILK, S.J. Office of the Secretary of the Commission. MB20622A. 82/07/16. Office of the Secretary of the Commission. 1p. 14701 360.

B209010373 Comments on NUREG-0880, NRC policy statement on safety goals. C proposed rule 10CFR50 re stds for reduction of risk from ATWS. Expresses concern that NRC will finalize proposed rule w/o benefit of safety goals & implementation guidance.  
WALSKE, C. Atomic Industrial Forum. 45FR1023. 82/08/25. FALLADINO, N.J. Commissioners. 2pp. 14705 333.

--B209010380 Comments on proposed rule 10CFR50 re ATWS. Any action to resolve issue should be taken only following completion of safety goal policy & implementation plan.  
GIBBS, D.C. Atomic Industrial Forum. 46FR57521. 82/04/21. Docketing & Services Branch. 6pp. 14705 335.

B209010444 NUREG-0714 V01  
OCCUPATIONAL RADIATION EXPOSURE REPORT Twelfth Annual Report 1979.  
BROOKS, B., McDONALD, S., RICHARDSON, E. Division of Data Automation & Management Information. 82/08/31. 108pp. Available at NTIS. \$5.50. 14716 004.

B209010450 NUREG-0304 V07 N02  
REGULATORY AND TECHNICAL REPORTS Compilation For Second Quarter 1982.  
SAVOLAINEN, A. Division of Technical Information & Document Control. 82/08/31. 155pp. 14717 001.

B209010453 NUREG/BR-0051 V04 N3  
POWER REACTOR EVENTS March-April 1982.  
MASSARO, S.A. Director's Office. 82/08/31. 16pp. 14718 165.

B209010455 NUREG/CR-1030 V03  
SEDIMENT AND RADIONUCLIDE TRANSPORT IN RIVERS Phase 3-Field Sampling Program For Cattaraugus and Buttermilk Creek, New York.  
ECKER, R.M., WALTERS, W.H., ONISHI, Y. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2275. 82/08/31. Division of Health, Siting & Environment. 234pp. Available at NTIS. \$7.50. 14716 113.

B209020111 NUREG-0092 V05 N01  
REPORT TO CONGRESS ON ABNORMAL OCCURRENCES January-March 1982.  
\* Director's Office. 82/08/31. 54pp. Available at NTIS. \$4.75. 14730 050.

# NONDOCKETED ITEMS

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8209280321 NUREG/CP-0028 V01  
PROCEEDINGS OF THE SYMPOSIUM ON LOW-LEVEL WASTE DISPOSAL:  
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8209280331 NUREG/CR-2828  
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SAWYER, C. R., PAIN, R. F., COTT, H. V. EG&G, Inc. FIN A-6108. EGG-2211.  
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8209280332 NUREG/CR-2409  
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82/09/30. Division of Engineering Technology. 55pp. 15543.146

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PARARAS-CARAYAN, DONG, B., FARMER, R. Internatl Tsunami Info  
Center. Intergovt Oceanographic Comm. 82/08/31. Division of  
Engineering. 515pp. Available at NRC. \$12.00. 15546.001

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8209280337 NUREG-0485 V04 N08  
SYSTEMATIC EVALUATION PROGRAM STATUS SUMMARY REPORT  
\* Office of Resource Management, Director. 82/09/30. 95pp  
15548 242

8209280541 Approves issuance of NUREG-0763, NUREG-0783, NUREG-0802 &  
official technical resolution of Unresolved Safety Issue  
A-39 re determination of safety relief valve pool dynamic  
loads & temp limits for BWR containments  
DIRCKS, W. J. Office of the Executive Director for Operations  
82/09/14. DENTON, H. Office of Nuclear Reactor Regulation, Director.  
1p 15544 257

8209300086 Notification of 820928 meeting w/LLI & Energy, Inc in  
Bethesda, MD to discuss technical evaluation repts on  
NUREG-0737, Item II B 1: "RCS Vents."  
MCDONALD, D. G. Operating Reactors Branch 1. 82/09/23. VARGA, S. A.  
Operating Reactors Branch 1. 2pp 15576 188

## ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

8204210408 IE Bulletin 82-01, Revision 1, Suppl 1: "Alteration of  
Radiographs in Piping Subassemblies." Svc list encl  
DEYOUNG, R. C. Director's Office, Office of Inspection and  
Enforcement. 82/08/18. Consolidated Edison Co. of New York  
87pp 14726 096 24X Fiche 50-000. 82/08/18. 8204210408

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HPI Lines to Pass Flow." Svc list encl  
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/25  
Consolidated Edison Co. of New York. 88pp 14731 180. 24X  
Fiche 50-000. 82/08/25. 8204210414

8209230208 Notification of 820915 meeting w/ORNL & Exxon in Bethesda, MD  
to discuss BWR stability methodology  
SCHWENK, G. A. Core Performance Branch. 82/08/26. BERLINGER, C. H.  
Core Performance Branch. 2pp 14982 356

8209240456 Forwards request for OMB review & supporting statement re  
reporting & recordkeeping requirements for Mark I  
containment program & NUREG-0661, "Mark I Containment  
Long-Term Program."  
NORRY, P. G. Office of Administration. 82/09/21. SCURRY, N. Office  
of Management & Budget. 1p 15512 00.

8209240464 Advises of corrections made for info collection re state  
agreements program, per Paperwork Reduction Act (ref OMB  
Number 3150-0029).  
SCURRY, N. Office of Management & Budget. OMB 3150-0029. 82/09/13.  
SCOTT, S. Document Management Branch. 1p 15511 359.

8209280459 Forwards request for OMB review & supporting statement re  
reporting & recordkeeping requirements of 10CFR35.27 amend  
concerning records of teletherapy insps & servicing  
NORRY, P. G. Office of Administration. 82/09/24. SCURRY, N. Office  
of Management & Budget. 1p 15544 033.

8209300018 Advises of corrections made for info collection re 10CFR73,  
physical protection of plants & materials, per Paperwork  
Reduction Act (ref OMB Number 3150-0002).  
SCURRY, N. Office of Management & Budget. OMB 3150-0002. 82/09/16.  
SCOTT, S. Document Management Branch. 1p 15577 206.

8209300020 Advises of corrections made for info collection re 10CFR71,  
packaging of radioactive matl for transport & transportation  
of radioactive matl under certain conditions, per Paperwork  
Reduction Act (ref OMB Number 3150-0008).  
SCURRY, N. Office of Management & Budget. OMB 3150-0008. 82/09/16.  
SCOTT, S. Document Management Branch. 1p 15577 207.

8209300024 Advises of corrections made for info collection re 10CFR20,  
stds for protection against radiation, per Paperwork  
Reduction Act (ref OMB Number 3150-0014).  
SCURRY, N. Office of Management & Budget. OMB-3150-0014. 82/09/16.  
SCOTT, S. Document Management Branch. 1p 15577 208.

8209300026 Responds to approval request for info collection re 10CFR50,  
domestic licensing of production & utilization facilities.  
Request approved through 850430 under OMB Number 3150-0011,  
per Paperwork Reduction Act.  
SCURRY, N. Office of Management & Budget. OMB 3150-0011. 82/09/17.  
SCOTT, S. Document Management Branch. 2pp 15577 209.

8209300030 Responds to approval request for info collection re NRC Form  
39B, "Personal Qualifications Statement - Licensee." Request  
approved through 850930 under OMB Number 3150-0090, per  
Paperwork Reduction Act.  
SCURRY, N. Office of Management & Budget. OMB-3150-0090. 82/09/20.  
SCOTT, S. Document Management Branch. 2pp 15577 211.

8209300033 Forwards request for OMB review & supporting statement re  
extension & adjustment of burden of reporting requirements  
of 10CFR19, Section 19.13, "Notifications & Repts to  
Individuals."  
NORRY, P. G. Office of Administration. 82/09/28. SCURRY, N. Office  
of Management & Budget. 1p 15577 213.

8209300037 Forwards request for OMB review & supporting statement re  
reporting & recordkeeping requirements of NRC Form 314,  
"Certificate of Disposition of Matls." 10CFR30.34, k.  
NORRY, P. G. Office of Administration. 82/09/27. STRASSER, A. Office  
of Management & Budget. 2pp 15577 068.

## PR PROPOSED RULE

8205010084 Requests preparation of Commission paper re alternative  
approaches for assuring that licensees have adequate  
financial arrangements to facilitate recovery from major  
accident.  
CHILK, S. J. Office of the Secretary of the Commission. 79/11/27.  
GOSSICK, L. V. Office of the Executive Director for Operations. 1p  
14960 134.

8209010226 Package of four comments opposing proposed rule 10CFR34 re  
certification of industrial radiographers  
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey  
MORAN, R. D. Power Piping Co. (Subs. Marlan Electric Co.) TREON, R.  
Colt Industries, Inc. 47FR19152. 82/08/30. CHILK, S. J. Office of  
the Secretary of the Commission. 18pp 14706 114.

8209010293 Package of two comments supporting proposed rule 10CFR50  
re fitness for duty of nuclear power plant personnel  
EVANS, P. W. WASILEWSKI, E. J. Affiliation Unknown. 47FR33980.  
82/08/30. Office of the Secretary of the Commission. 2pp  
14704 179.

8209010295 Comments on proposed rule 10CFR50 re emergency procedures.  
Regulation inadequate if licensee allowed to take emergency  
actions outside of established procedures.  
LEWIS, M. I. Lewis, M. 47FR35996 001. 82/08/25. Office of the  
Secretary of the Commission. 1p 14704 159.

8209010298 Comments on proposed rule 10CFR50 re fitness for duty of  
personnel w/access to unescorted areas. Comment period should  
be extended. Rule should include all personnel w/access to  
safety-related equipment.  
LEWIS, M. I. Lewis, M. 47FR33980 012. 82/08/27. Office of the  
Secretary of the Commission. 1p 14704 158.

8209010301 Comments on proposed rule 10CFR34 re certification of  
industrial radiographers. Third-party certification program  
should provide proper training, testing & use of safety  
equipment.  
GODEN, L. J. Interstate Natural Gas Association of America. 47FR19152.  
062. 82/08/30. Docketing & Services Branch. 7pp 14704 181.

8209010373 Comments on NUREG-0880, NRC policy statement on safety goals  
& proposed rule 10CFR50 re stds for reduction of risk from  
ATWS. Expresses concern that NRC will finalize proposed rule  
w/o benefit of safety goals & implementation guidance.  
WALSKE, C. Atomic Industrial Forum. 45FR71023. 82/08/25.  
FALLADINO, N. J. Commissioners. 2pp 14705 333.

--8209010380 Comments on proposed rule 10CFR50 re ATWS. Any action to  
resolve issue should be taken only following completion of  
safety goal policy & implementation plan.  
GIBBS, D. C. Atomic Industrial Forum. 46FR57521. 82/04/21.  
Docketing & Services Branch. 6pp 14705 335.

8209100005 Speech entitled "Developments in Spent Fuel Storage  
Regulatory Activities," to be presented at ANS 820927-29  
topical meeting in Savannah, GA.  
ROBERTS, J. P. Office of Nuclear Material Safety &  
Safeguards, Director. 82/08/30. 10pp 14765 294.

8209100043 Ack receipt of 820723 ltr re 820729 briefing meeting in  
Germantown, MD. Author will be unable to attend briefing.  
TURCAN, A. N. Capital Area Groundwater Conservation Commission, LA.  
82/07/30. BELL, M. J. High Level Waste Licensing Management Branch.  
1p 14765 279.

8209150417 Solicits views on need for review of generic financial  
requirements in licensing process. Comments should be based  
on issues since submittal of SECY-79-299, SECY-80-60,  
SECY-80-217 & SECY-80-227.  
HENDRIE, J. M. Commissioners. 81/03/11. DIRCKS, W. J. Office of the  
Executive Director for Operations. 1p 14810 173.

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8209150422 Submits Commission recommendations based on review of SECY-79-299 re generic financial qualifications for licensing of production & utilization facilities Review of requirements in area of decommissioning should be initiated. CHILK, S. J. Office of the Secretary of the Commission. 80/03/11. DIRCMS: S. J. Office of the Executive Director for Operations. 1p. 14890 174

8209210063 Package of five comments opposing proposed rule 10CFR34 re certification of radiographers. BROWN, J. O. Combustion Engineering, Inc. LUDWIG, L. C. Nuclear Energy Service, Inc. MOFFITT, A. E. Bethlehem Steel Corp. 47FR19152. 82/09/03. Docketing & Services Branch. 25pp. 14930 102

8209210067 Comments on proposed rule 10CFR34 re certification of radiographers Present sup preferable alternative to third-party certification since such certification would not provide basic means for reduction in overexposure. MILLS, L. M. Tennessee Valley Authority. 47FR19152. 82/08/30. Docketing & Services Branch. 6pp. 14929 323

8209210075 Comments on proposed rule 10CFR34 re certification program of industrial radiographers Third-party certification program will not motivate radiographers to work more safely unless penalties are provided for unsafe actions. EISENHOWER, E. H. Commerce Dept. of National Bureau of Standards. 47FR19152. 82/09/08. Docketing & Services Branch. 4pp. 14929 329

8209210110 Comments on advance notice of proposed rule 10CFR50 re mandatory property insurance for decontamination of nuclear reactors Opposes rule. TSCHAECHER, A. N. People for Energy Progress. 47FR27371. 003. 82/08/31. Office of the Secretary of the Commission. 3pp. 14929 287

8209210113 Package of two comments opposing advance notice of proposed rulemaking 10CFR50 re mandatory property insurance for decontamination of nuclear reactors. MORELL, E. J. Niagara Mohawk Power Corp. DELUCA, J. D. Affiliation Unknown. 47FR27371. 82/09/07. Office of the Secretary of the Commission. 4pp. 14931 285

8209210124 Comments on proposed rule 10CFR140 re mod of indemnity agreements Supports rule. BECKHAM, J. T. Georgia Power Co. 47FR31867. 002. 82/08/26. Docketing & Services Branch. 1p. 14925 362

8209210130 Comments on proposed rule 10CFR50 re staffing of nuclear power plants Opposes rule. LEWIS, M. I. Lewis, M. 47FR38135. 002. 82/09/09. Office of the Secretary of the Commission. 1p. 14929 195

8209210135 Comments on proposed rule 10CFR50 re staffing of nuclear power plants Supports rule. AAROE, W. H. West Virginia State of. 47FR38135. 001. 82/09/03. Office of the Secretary of the Commission. 1p. 14929 205

8209210139 Comments on proposed rule 10CFR50 re applicability of license conditions & Tech Specs during emergency. Opposes rule. LEWIS, M. I. Lewis, M. 47FR35996. 002. 82/09/03. Office of the Secretary of the Commission. 1p. 14929 209

8209210144 Comments on proposed rule 10CFR50 re licensee deviation from operating procedures in emergency situation Supports rule. RICHGIVER, H. O. Affiliation Unknown. 47FR35996. 003. 82/09/01. PALLADINO, N. J. Commissioners. 2pp. 14933 100

8209210152 Package of two comments opposing proposed rule 10CFR34 re certification of radiographers. LEVELTUS, W. H. Pittsburgh Testing Laboratory. O'NEIL, J. F. American Council of Independent Laboratories, Inc. 47FR19152. 82/09/02. Docketing & Services Branch. 7pp. 14931 298

8209210156 Package of six comments opposing proposed rule 10CFR34 re certification of radiographers. LEVARI, E. J. Paiton Castings, Inc. RAHE, E. P. Westinghouse Electric Corp. SMITH, S. Texas Pipe Bending Co. 47FR19152. 82/09/07. Docketing & Services Branch. 16pp. 14931 306

8209210157 Comments on proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas Regulation completely unnecessary. TERRELL, B. E. Affiliation Unknown. 47FR33980. 019. 82/09/03. NRC - No Detailed Affiliation Given. 1p. 14931 322

8209210159 Comments on proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas Opposes rule Mgt responsibility to determine fitness for duty of workers emphasized. MAY, M. Affiliation Unknown. 47FR33980. 018. 82/09/05. NRC - No Detailed Affiliation Given. 1p. 14931 323

8209210162 Package of two comments opposing proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas. SCOTT, W. B. STEPHENS, M. W. Affiliation Unknown. 47FR33980. 82/09/07. Docketing & Services Branch. 3pp. 14931 327

8209210163 Comments on proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas Any specific fitness for duty criteria established should be subj to collective bargaining process. MTSBRENER, J. M. Oil, Chemical & Atomic Workers Intl. 47FR33980. 017. 82/09/02. Docketing & Services Branch. 2pp. 14931 330

8209210166 Comments on proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas Rule Opposes rule Requirements are too broadly stated Daily investigations resented. BIGELOW, J. Affiliation Unknown. 47FR33980. 014. 82/09/01. Docketing & Services Branch. 3pp. 14928 104

8209210173 Comments on proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas Rule should also include all individuals who would normally qualify for unescorted access. MATTIMO, J. J. Sacramento Municipal Utility District. 47FR33980. 013. 82/08/18. CHILK, S. Office of the Secretary of the Commission. 2pp. 14931 332

8209220347 Ack receipt of 820722 ltr re 820729 briefing on geological disposal Notice was received same day of briefing Requests notice of future briefings be sent in timely manner so plans can be made to attend. LEWIS, M. I. Lewis, M. 46FR35280. 82/09/09. BELL, M. J. High Level Waste Licensing Management Branch. 1p. 14962 026

8209220351 Ack receipt of notification of 820729 public briefing for commenters on proposed rule 10CFR60 re high level waste mgt program in Germantown, MD Ltr was not received in time to schedule attendance Requests meeting reprinted. GREEN, J. W. Mississippi State of. 46FR35280. 82/08/03. BELL, M. J. High Level Waste Licensing Management Branch. 1p. 14962 025

8209220356 Ack receipt of 820723 ltr re briefing to be held in Germantown, MD Ltr was received on day of meeting Requests notice for future briefings be provided enough in advance so representatives can attend. O'DONNELL, A. J. Bechtel Corp. 46FR35280. 82/08/03. BELL, M. J. High Level Waste Licensing Management Branch. 1p. 14962 024

8209220364 Ack receipt of announcement of 820729 briefing re high level waste technical criteria Requests to be put on list for future briefings. NEILL, R. M. New Mexico State of. 46FR35280. 82/08/02. BELL, M. J. High Level Waste Licensing Management Branch. 1p. 14962 015

8209220375 Summary of 820729 briefing to DOE re draft final proposed rule 10CFR60 on disposal of high level radwaste in geologic repositories technical criteria. BELL, M. J. High Level Waste Licensing Management Branch. COYLLA, P. A. Division of Health, Siting & Environment. 82/08/30. High Level Waste Licensing Management Branch. 21pp. 14961 159

8209220382 Requests notice of future NRC briefings on disposal of high level radwaste in geological repositories. BRAUBURY, R. B. Stone & Webster Engineering Corp. 82/08/10. BELL, M. J. High Level Waste Licensing Management Branch. 1p. 14962 091

8209220458 Requests notification of future NRC briefings on final criteria for disposal of high level waste before briefing held Info presented on 820729 also requested. NILSON, R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/08/09. BELL, M. J. High Level Waste Licensing Management Branch. 1p. 14960 294

8209230054 Requests name be added to list for info on future briefings on proposed rule 10CFR60 re final technical criteria for disposal of high level radwaste in geologic repositories. HOUSTON, B. American Institute of Chemical Engineers. 46FR35280. 82/07/27. BELL, M. J. High Level Waste Licensing Management Branch. 1p. 14973 361

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- 8209230061 Requests NRC response to comments on proposed rule 10CFR60 re criteria for high level waste disposal.  
COHEN, J. J. Science Applications, Inc. 46FR35740. 82/08/02  
BELL, M. J. High Level Waste Licensing Management Branch. 1p.  
14978 362.
- 8209230084 Submits names of two representatives who wish to be informed of future briefings re proposed rule on high level radwaste in geologic repositories.  
SILVER, R. S. American Nuclear Society. 46FR35280. 82/08/03.  
BELL, M. J. High Level Waste Licensing Management Branch. 1p.  
14979 029.
- 8209240001 Petition to extend time for public comments on proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas.  
COOPER, J. H. Affiliation Unknown. 47FR33950. 82/09/01. Office of the Secretary of the Commission. 1p. 14968 255.
- 8209240004 Comments on proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas Opposes rule Further proliferation of criteria & implementing procedures unwarranted.  
EDUCHEV, G. D. Washington Public Power Supply System. 47FR33980 022. 82/09/15. Docketing & Services Branch. 2pp. 14968 345.
- 8209240020 Recommends changes on proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas Proposed rule targets only licensee & contractor personnel as being subj. to requirements.  
SILVER, J. J. Niagara Mohawk Power Corp. 47FR33980 021. 82/09/15. Docketing & Services Branch. 2pp. 14970 073.
- 8209240024 Comments on proposed rule 10CFR50 re deviations from Tech Specs or license conditions in emergencies Supports rule.  
GRANLUND, R. W. Pennsylvania State Univ. 47FR35996 005. 82/09/15. Office of the Secretary of the Commission. 1p. 14970 054.
- 8209240028 Comments on proposed rule 10CFR50 re licensed operator staffing at nuclear power plants Opposes rule.  
LEASBURG, R. H. Virginia Electric & Power Co. 47FR38135 004. 82/09/15. Docketing & Services Branch. 1p. 14968 256.
- 8209240034 Comment on proposed rule 10CFR50 re applicability of license conditions & Tech Specs in emergency Supports rule.  
Written notice concerning licensee actions should be mandatory not discretionary.  
READ, L. F. North Carolina Univ. of. 47FR35996 004. 82/09/16. Docketing & Services Branch. 1p. 14968 327.
- 8209240040 Comments on proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access Opposes rule Suggests that Drug Abuse Task Force pinpoint existing problems & Commission set aside proposed amendments in interim.  
NAVARRO, M. Affiliation Unknown. 47FR33980 020. 82/09/03. Docketing & Services Branch. 1p. 14968 326.
- 8209240045 Comments on proposed rule 10CFR50 re staffing at nuclear power plants Opposes rule.  
LEWIS, M. I. Lewis, M. 47FR38135 003. 82/09/10. Docketing & Services Branch. 1p. 14968 325.
- 8209240050 Comments on proposed rule 10CFR50 re applicability of license conditions & Tech Specs in emergency Supports rule.  
LEASBURG, R. H. Virginia Electric & Power Co. 47FR35996 006. 82/09/16. Docketing & Services Branch. 1p. 14968 361.
- 8209240215 Comments on proposed rule 10CFR50 re mandatory property insurance for decontamination of nuclear reactors Supports rule.  
LEDERER, P. D. Baker & McKenzie. 47FR27371 011. 82/09/20. Office of the Secretary of the Commission. 34pp. 14972 058.
- 8209240234 Package of seven comments supporting proposed rule 10CFR50 re mandatory property insurance for decontamination of nuclear reactors.  
ZAHNER, R. E. Shaw, Pittman, Potts & Trowbridge. HOLBROOK, W. G. Philadelphia Electric Co. LEWIS, F. W. Middle South Utilities, Inc. - Middle South Energy, Inc. 47FR27371. 82/09/22. CHILK, S. J. Office of the Secretary of the Commission. 80pp. 14971 001.
- 8209240281 Forwards Carroll Engineers, Inc. 820820 comments on proposed rule 10CFR34 re certification of radiographers by third party.  
TSONGAS, P. E. Senate. 47FR19152 057. 82/09/17. Docketing & Services Branch. 1p. 14975 188.
- 8209240288 Package of four comments opposing proposed rule 10CFR50 re mandatory property insurance for decontamination of nuclear reactors.  
BRITT, R. W. Wisconsin Electric Power Co. HODIBURG, J. J. Florida Power & Light Co. WARENBURG, D. W. Public Service Co. of Colorado. 47FR27371. 82/09/20. CHILK, S. J. Office of the Secretary of the Commission. 37pp. 14975 219.
- 8209240289 Package of three comments opposing proposed rule 10CFR50 re mandatory property insurance for decontamination of nuclear reactors.  
PITCO, G. Salt River Project. LEDERER, P. D. Baker & McKenzie. \*Lixion, Hargrave, Devans & Doyle. 47FR27371. 82/09/21. Docketing & Services Branch. 28pp. 14974 117.
- 8209240293 Comments on proposed rule 10CFR35 re use of Tc-99m pentastate sodium for lung function studies NRC should develop method to allow holders of licenses to use approved drug in new approvable indication while package insert is supplemented.  
GYARFAS, W. Food & Drug Administration. 47FR11716 037. 82/09/14. Docketing & Services Branch. 1p. 14974 158.
- 8209240295 Package of two comments opposing proposed rule 10CFR50 re mandatory property insurance for decontamination of nuclear reactors.  
WOODS, T. G. Arizona Public Service Co. BOYLAN, R. X. National Association of Insurance Brokers, Inc. 47FR27371. 82/09/22. Office of the Secretary of the Commission. 7pp. 14974 189.
- 8209240416 Comments on proposed rule 10CFR34 re certification of industrial radiographers by third party Opposes rule Staffer files on violators would be better means of enforcement.  
BRADBURY, R. B. Stone & Webster Engineering Corp. 47FR19152 076. 82/09/14. Docketing & Services Branch. 2pp. 14973 297.
- 8209240419 Comments on proposed rule 10CFR34 re certification of industrial radiographers by third party Costs of implementing program would significantly outweigh benefits.  
DIXON, O. W. South Carolina Electric & Gas Co. 47FR19152 079. 82/09/15. CHILK, S. J. Docketing & Services Branch. 1pp. 14973 304.
- 8209270245 Comments on proposed rule 10CFR50 re criteria for shift staffing Opposes rule Staffing levels & deadlines should be done on case by case basis.  
RODRIGUEZ, R. J. Sacramento Municipal Utility District. 47FR38135 005. 82/09/17. Docketing & Services Branch. 1pp. 14994 067.
- 8209270338 Comments on proposed rule 10CFR50 re "Personnel w/unescorted Access to Protected Areas Fitness for Duty" Supports rule.  
HARRELL, T. L. Affiliation Unknown. 47FR33980 023. 82/09/16. NRC - No Detailed Affiliation Given. 4pp. 14997 118.
- 8209270364 Package of six comments on proposed rule 10CFR50 re mandatory property insurance for decontamination of nuclear reactors & NUREG-0891: "Nuclear Property Insurance Status & Outlook".  
CROOME, A. E. Baltimore Gas & Electric Co. WALSKEL, C. Atomic Industrial Forum. DEEG, F. H. Power Authority of the State of New York. 47FR27371. 82/09/23. CHILK, S. J. Office of the Secretary of the Commission. 43pp. 14997 240.

## PRM PETITION FOR RULEMAKING

- 8209010319 Comments on behalf of Cleveland Electric Illuminating Co re petition for rulemaking PRM-50-32 requiring plant design features to protect against effects of electromagnetic pulse NRC should deny petition.  
SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge. SILBERG, J. E. Cleveland Electric Illuminating Co. 47FR27371 018. 82/08/28. Docketing & Services Branch. 8pp. 14704 189.
- 8209010323 Comments on petition for rulemaking PRM-50-32 requiring nuclear plants be hardened to resist effects of electromagnetic pulses Opposes petition.  
\*RWYN, J. D. Affiliation Unknown. 47FR27371 017. 82/08/24. Docketing & Services Branch. 1p. 14704 188.
- 8209210028 Package of four comments supporting petition for rulemaking PRM-50-33 re reduction in frequency of emergency plan exercises.  
VANDEWALLE, D. J. Consumers Power Co. DELGEORGE, L. D. Commonwealth Edison Co. KEARNEY, J. J. Edison Electric Institute. 47FR29252. 82/09/09. Docketing & Services Branch. 10pp. 14932 309.
- 8209210030 Comments on petition for rulemaking PRM-50-33 re reduction in frequency of emergency plan exercises Required number of fixed nuclear exercises should not be reduced.  
ALLEN, G. J. Citrus County, FL. 47FR29252 019. 82/09/02. Docketing & Services Branch. 1p. 14930 069.

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8209210031 Comments on petition for rulemaking PRM-50-33 re reduction in frequency of emergency plan exercises Opposes petition. Rule should be proposed that requires licensees to pay costs incurred by offsite agencies engaged in emergency planning. HIATT, S. L. Affiliation Unknown. 47FR29252 017 82/09/03 Docketing & Services Branch. 1p. 14930 068.

8209210032 Package of two comments supporting petition for rulemaking PRM-50-33 re reduction in frequency of emergency plan exercises. CRUSE, R. P. Toledo Edison Co. TIERNAN, J. A. Baltimore Gas & Electric Co. 47FR29252 82/09/02 CHILK, S. J. Office of the Secretary of the Commission. 4pp. 14929 308.

8209210035 Package of nine comments supporting petition for rulemaking PRM-50-33 re reduction in frequency of emergency plan exercises. DILLON, D. W. South Carolina Electric & Gas Co. RICHMOND, F. WMC, Inc. BAUSER, M. A. Coughlin Neuman, Reiss, Avallone & Bell. 47FR29252 82/09/02 Docketing & Services Branch. 15pp. 14930 134.

8209210032 Comments on petition for rulemaking PRM-50-33 re reduction in frequency of emergency plan exercises. Opposes petition. FEMA should adopt rule more similar to NRC proposal. 82-1301 than NEMA petition. SHIELDS, S. W. Public Service Co. of Indiana, Inc. 47FR29252 028 82/09/03 CHILK, S. J. Office of the Secretary of the Commission. 2pp. 14930 154.

8209210036 Comments on petition for rulemaking PRM-50-33 re reduction in frequency of emergency plan exercises. Specific changes requested by petition do not achieve desired result since exercise requirements for licensees are increased. WITHERS, B. D. Portland General Electric Co. 47FR29252 026 82/09/03 Docketing & Services Branch. 2pp. 14930 136.

8209210060 Package of three comments supporting petition for rulemaking PRM-50-33 re reduction in frequency of emergency plan exercises. GIESLER, M. Wisconsin Public Service Corp. PATTERSON, J. D. Middle South Services, Inc. CONNORS, W. G. Connecticut Yankee Atomic Power Co. 47FR29252 82/09/17 Docketing & Services Branch. 7pp. 14930 129.

8209210076 Package of two comments opposing petition for rulemaking PRM-50-32 re protection against effects of electromagnetic pulse at nuclear power plants. TUCKER, J. T. Georgia Power Co. DIXON, D. W. South Carolina Electric & Gas Co. 47FR27371 82/09/13 Docketing & Services Branch. 3pp. 14929 137.

8209240009 Comments on petition for rulemaking PRM-50-33 re reduction in frequency of emergency training exercises Supports petition. CRANE, P. A. Pacific Gas & Electric Co. 47FR29252 030 82/09/13 Docketing & Services Branch. 3pp. 14968 343.

8209240039 Comments on petition for rulemaking PRM-50-33 re reduction in frequency of emergency response exercises Opposes petition. Reduction in required exercises will reduce capacity to ameliorate effects of bonafide incident. JERRETT, L. E. Florida State of. 47FR29252 029 82/09/01 CHILK, S. J. Office of the Secretary of the Commission. 2pp. 14968 231.

8209240014 Comments on petition for rulemaking PRM-50-33 re reduction in frequency of emergency training exercises Supports petition. Frequency of once every 3 to 5 yrs for state & local agencies suggested. MILLS, L. M. Tennessee Valley Authority. 47FR29252 032 82/09/20 Docketing & Services Branch. 1p. 14968 330.

8209240016 Comments on petition for rulemaking PRM-50-33 re reduction in frequency of emergency training exercises Supports petition. HUNT, J. W. San Diego, CA. 47FR29252 031 82/09/15 Docketing & Services Branch. 2pp. 14968 348.

8209270237 Comments on petition for rulemaking PRM-50-33 re biannual exercise for offsite agencies Supports petition. ROBINSON, K. L. Defense Dept. of. Defense Nuclear Agency. 47FR29252 033 82/09/21 Office of the Secretary of the Commission. 1p. 14994 080.

8209270314 Comments on petition for rulemaking PRM-50-33 re biannual exercise for offsite agencies Opposes petition. RODI, P. J. Florida State of. 47FR29252 034 82/09/14 Docketing & Services Branch. 2pp. 14997 301.

## PROJECTS - PREDOCKET LICENSING

820920483 Notice of 820921 oral argument in San Francisco, CA on applicant motion for withdrawal. Legal memorandum to be relied on at oral argument not previously served should be served by 820914. MARQUILIES, M. B. Atomic Safety and Licensing Board Panel. ISSUANCES A. 82/09/01 1p. 14713 244.

8209140032 Notifies that 820430 affidavit requesting Apps 1, 3 & 4 through 24 of "Topical SAR for Castor Cask Type 16FS1 (Dry Storage)" be withheld from public disclosure unacceptable due to failure to provide statement of reasons. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/13 ROLLINS, J. D. Gesellschaft fuer Nuklear Service. mbh. 2pp. 14797 307.

8209230139 Forwards topical rept evaluation of REA 2023. "QA Plan for Design & Const of REA 2023 Dry Storage Casks for Spent Fuel." Rept acceptable. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/19 PARKER, P. E. Ridgely, Eggers & Associates. 1p. 14982 333.

8209230143 Topical rept evaluation of REA 2023. "QA Plan for Design & Const of REA 2023 Dry Storage Casks for Spent Fuel." Rept acceptable. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/19 16pp. 14982 334.

8209240228 Transcript of 820921 oral argument in San Francisco, CA. Pp 1-127. \* Commissioners. 76-334-07-AN. 82/09/21. 129pp. 14970 196.

8209250238 Notifies of 820923-24 site visit to discuss activities since site taken on in Feb 1982. CLARK, A. T. Advanced Fuel & Spent Fuel Licensing Branch. 82/09/07. HANNAH, W. H. Energy. Dept. of. 2pp. 15545 175.

8209290181 Disputation agreeing to encl proposed order re preservation of evidence of applicant 810918 notice of preemption & advice of withdrawal is authorized & upheld in subsequent proceedings. VOXEL, B. H. Hearing Branch 2. FALLIN, J. F. Pacific Gas & Electric Co. SPURMAN, G. M. California State of. ISSUANCES A. 82/09/21 5pp. 13746 345.

## NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8209010016 Part 21 rept re remote shutdown panel on supply sys at WPPSS Unit 2 not meeting design criteria to negate safety function. Control switches for SW-PCV-38B will be relocated & power will be supplied outside control room. CONN, W. G. Burns & Roe Co. BRGO-RD-82-006. 82/08/23. ENGELKEN, R. H. Region 5. Office of Director. 3pp. 14699 198.

8209080079 Part 21 rept re splits on cable jacket. Cable sample returned to Brand-Rex Co. to determine cause of defect. ROBERTS, L. B. Brand-Rex Co. PT21 82-686-000. 82/08/17. COLLINS, J. Region 4. Office of Director. 4pp. 14737 332.

8209080277 Part 21 rept re environmentally effected jacket matl on two conductors. Cable removed from site for chemical analysis. Explanation of condition & method employed to detect problem will be developed. ROBERTS, L. B. Brand-Rex Co. PT21 82-686-000. 82/08/12. COLLINS, J. Region 4. Office of Director. 2pp. 14735 325.

8209090056 Potential Part 21 rept re potential for ambient temp to exceed max design temp of GMC Model 645E4 diesel engine. Estimated contribution of engine heat to ambience revised upwards. FALTER, H. W. Morrison-Knudsen, Inc. 82/09/01. O'REILLY, J. P. Region 2. Office of Director. 2pp. 14754 133.

8209130188 Part 21 rept re defective battery chargers w/Serial Numbers 11578-101 & 11578-102, involving fuses F1, F2 & F3 used to protect SCRs. Fuses replaced w/300 amp fuses. Ltrs to affected utils encl. BEHR, M. Power Conversion Products, Inc. PT21 82-687-000. 82/09/02. WEISS, E. Director's Office. Office of Inspection and Enforcement. 6pp. 14770 245.

8209140267 Part 21 rept re incorrect wipe setting of normally closed contacts on HFA relays. Repair mod bulletin issued. Relay replaced. Personnel instructed in correct procedure. SHERWOOD, G. G. General Electric Co. PT21 82-683-000. 82/07/28. DEYOUNG, R. C. Director's Office. Office of Inspection and Enforcement. 4pp. 14787 207.

FRIDMAN, R. A. Western Piping & Engineering Co., Inc. 1p  
14782 226.

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--B209140159 Responds to NRC B20728 ltr re nonconformance noted in GA Program Insp Rept 99900302/B2-01 Corrective actions three instruments not on insp usage log entered at time of finding & review of all instruments performed  
HAY, ACH, R. M. Western Piping & Engineering Co., Inc. B2/08/16.  
POTAPOVS, U. Division of Vendor & Technical Programs 1p.  
14782 227.

B209140225 Forwards GA Program Insp Rept 99900720/B2-01 on B20706-08 No noncompliance noted  
POTAPOVS, U. Division of Vendor & Technical Programs B2/08/25  
NEELD, R. A. Terry Corp 2pp 14786 001

--B209140326 GA Program Insp Rept 99900720/B2-01 on B20706-08 No noncompliance noted Major areas inspected GA program nonconformances & corrective action  
KELLY, W. D. BARNES, I. Division of Vendor & Technical Programs B2/08/17 11pp 14786 000

B209140296 Forwards GA Program Insp Rept 99900902/B2-05 on B20428-00, 0511-13 & 17-20 No noncompliance noted  
POTAPOVS, U. Division of Vendor & Technical Programs B2/08/26  
SMITH, E. W. Wyle Laboratories 2pp 14783 108

--B209140305 GA Program Insp Rept 99900902/B2-05 on B20428-00, 0511-13 & 17-20 No noncompliance noted Major areas inspected observation & review of results of both post-analysed & verification & review of documented test periods  
JOHNSON, A. R. HUBBA, D. G. T. PHILLIPS, H. S. Division of Vendor & Technical Programs B2/08/13 13pp 14788 110

B209140309 Forwards GA Program Insp Rept 99900902/B2-04 on B20329-0401 No noncompliance noted  
POTAPOVS, U. Division of Vendor & Technical Programs B2/08/15  
SMITH, E. W. Wyle Laboratories 2pp 14891 077

--B209140309 GA Program Insp Rept 99900902/B2-04 on B20329-0401 No noncompliance noted Major areas inspected design basis event seismic tests for Rosemount 1155 Series D & Kohort N-E 10 series pressure transmitter  
JOHNSON, A. R. PHILLIPS, H. S. Division of Vendor & Technical Programs B2/08/11 6pp 14891 079

B209140417 Forwards GA Program Insp Rept 99900908/B2-01 on B20423-27 No noncompliance noted  
POTAPOVS, U. Division of Vendor & Technical Programs B2/08/16  
E. T. K. A. Process Technology, Inc. 2pp 14893 171

--B209140282 GA Program Insp Rept 99900908/B2-01 on B20420-22 No noncompliance noted Major areas inspected generic qualification of Class 1E equipment per NUREG-0588 & Revision 1 to IEEE Std 323-1974 Two items remain open  
JOHNSON, A. R. PHILLIPS, H. S. Division of Vendor & Technical Programs B2/08/13 Process Technology, Inc. 8pp 14893 173

B209200187 Ack receipt of B20816 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900521/B2-02  
POTAPOVS, U. Division of Vendor & Technical Programs B2/09/15  
HINKELMAN, L. G. Bechtel Corp 1p 14914 160

--B209200188 Responds to NRC B20728 ltr re nonconformance noted in GA Program Insp Rept 99900521/B2-02 Corrective actions initiator signature will be required on all future deficiency evaluation reports  
HINKELMAN, L. G. Bechtel Corp B2/08/16 POTAPOVS, U. Division of Vendor & Technical Programs 3pp 14914 161

B209200216 Ack receipt of B20602 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900019/B2-01  
POTAPOVS, U. Division of Vendor & Technical Programs B2/09/15  
THIELSCH, H. ITT Grinnell Industrial Piping, Inc. (subs. of ITT) 1p 14913 339

--B209200222 Responds to NRC B20806 ltr re nonconformance noted in GA Program Insp Rept 99900019/B2-01 Corrective actions all nondestructive exam personnel re-instructed emphasizing application of correct radiographic insp techniques  
THIELSCH, H. ITT Grinnell Industrial Piping, Inc. (subs. of ITT) B2/08/08 POTAPOVS, U. Division of Vendor & Technical Programs 8pp 14913 340

--B209200227 Ack receipt of B20602 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900019/B2-01 Addl info required  
POTAPOVS, U. Division of Vendor & Technical Programs B2/08/06  
THIELSCH, H. ITT Grinnell Industrial Piping, Inc. (subs. of ITT) 1p 14913 348

--B209200231 Responds to NRC B20514 ltr re nonconformance noted in GA Program Insp Rept 99900019/B2-01 Corrective actions detailed investigation conducted re radiographic exam practice Personnel involved in incident terminated  
THIELSCH, H. ITT Grinnell Industrial Piping, Inc. (subs. of ITT) B2/06/02 POTAPOVS, U. Division of Vendor & Technical Programs 6pp 14913 349

B209240242 Forwards GA Program Insp Rept 99900501/B2-02 on B20727-30 & notice of nonconformance  
POTAPOVS, U. Division of Vendor & Technical Programs B2/09/02  
WAHL, H. W. Bechtel Corp 2pp 14970 099

--B209240247 Notice of nonconformance from insp on B20727-30  
\* Division of Vendor & Technical Programs B2/09/02 1p 14970 101

--B209240257 GA Program Insp Rept 99900501/B2-02 on B20727-30 Noncompliance noted Failure to incorporate spec change notices into applicable spec within required time period at Midland Units 1 & 2  
CUSTELL, J. R. HALC, C. J. Division of Vendor & Technical Programs B2/08/25 27pp 14970 102

B209240253 Forwards GA Program Insp Rept 99900532/B2-01 on B20727-30 & notice of nonconformance  
POTAPOVS, U. Division of Vendor & Technical Programs B2/09/02  
STATON, O. W. Control Data Corp 2pp 14970 336

--B209240257 Notice of nonconformance from insp on B20727-30  
\* Division of Vendor & Technical Programs B2/09/02 1p 14970 339

--B209240256 GA Program Insp Rept 99900132/B2-01 on B20727-30 Noncompliance noted Failure to follow hotline logging procedure re customer-reported major problem in nuclear safety-related computer program PIPELO  
SPICKLE, R. H. HALC, C. J. Division of Vendor & Technical Programs B2/08/25 13pp 1497 339

B209240306 Forwards GA Program Insp Rept 99900005/B2-01 on B20727-30 & notice of nonconformance  
POTAPOVS, U. Division of Vendor & Technical Programs B2/09/02  
JACOBI, W. M. Westinghouse Electric Corp 2pp 14974 195

--B209240305 Notice of nonconformance from insp on B20727-30  
\* Division of Vendor & Technical Programs B2/09/02 1p 14974 197

--B209240313 GA Program Insp Rept 99900005/B2-01 on B20727-30 Noncompliances noted strap insp procedure checklist, QCI-933025 not retained as required & operating procedure not added to assigned book in work area  
MCNEILL, W. M. Division of Vendor & Technical Programs B2/08/25 7pp 14974 198

B209240330 Forwards GA Program Insp Rept 99900294/B2-01 on B20621-25 & notice of nonconformance  
POTAPOVS, U. Division of Vendor & Technical Programs B2/08/17  
HOOVER, D. L. Westinghouse Electric Corp 2pp 14974 076

--B209240336 Notice of nonconformance from insp on B20621-25  
POTAPOVS, U. Division of Vendor & Technical Programs B2/08/17 3pp 14974 078

--B209240349 GA Program Insp Rept 99900294/B2-01 on B20621-25 Noncompliance noted two pages from motor spec missing, hardback copies of error correction tags not stamped after completion & temp controller not calibr  
MCNEILL, W. M. BARNES, I. Division of Vendor & Technical Programs B2/08/10 7pp 14974 080

B209240342 Forwards GA Program Insp Rept 99900221/B2-01 on B20713-15 & notice of nonconformance  
POTAPOVS, U. Division of Vendor & Technical Programs B2/09/02  
ENGELBERGER, J. Consolidated Controls Corp 2pp 14975 157

--B209240344 Notice of nonconformance from insp on B20713-15  
\* Division of Vendor & Technical Programs B2/09/02 3pp 14975 159

--B209240350 GA Program Insp Rept 99900221/B2-01 on B20713-15 Noncompliance noted failure to perform visual insp per applicable procedure & to insert test dates in TDS for field buffer module  
FOSTER, W. E. BARNES, I. Division of Vendor & Technical Programs B2/08/23 7pp 14975 162

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8209240361 Forwards GA Program Insp Rept 99900902/82-01, Rept 2 on 820315-24 No noncompliance noted.  
 POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/17.  
 SMITH, E. W. Wyle Laboratories. 2pp. 14974. 327.

--8209240379 GA Program Insp Rept 99900902/82-01, Rept 2 on 820315-24 No noncompliance noted. Major areas inspected: test facility capability to conduct LOCA test & to witness start of LOCA test when facility & test specimen ready.  
 AGEE, J. R. PHILLIPS, H. S. Division of Vendor & Technical Programs. 82/08/04. 6pp. 14974. 329.

8209240394 Forwards GA Program Insp Rept 99900113/82-02 on 820632-23. No noncompliance noted.  
 POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/31.  
 SHIDLER, T. J. International Telephone & Telegraph Corp. 2p. 14974. 014.

--8209240398 GA Program Insp Rept 99900113/82-02 on 820622-23. No noncompliance noted. Major areas inspected: status of previous insp findings & Class IE equipment qualification test program for pressure transmitters & switches.  
 SMITH, A. L. AGEE, J. R. PHILLIPS, H. S. Division of Vendor & Technical Programs. 82/08/24. 6pp. 14974. 016.

8209240417 Forwards GA Program Insp Rept 99900297/82-03 on 820121. No noncompliance noted.  
 POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/16.  
 LEATHER, F. H. Foxboro Corp. 2pp. 14973. 299.

--8209240420 GA Program Insp Rept 99900297/82-01 on 820121. No noncompliance noted. Major areas inspected: Foxboro pressure & differential pressure transmitters.  
 AGEE, J. R. PHILLIPS, H. S. Division of Vendor & Technical Programs. 82/07/27. 3pp. 14973. 301.

8209270148 Ack receipt of 820816 & 0907 ltrs informing NRC of steps taken to correct deviation & nonconformance noted in GA Program Insp Rept 99900761/82-01.  
 POTAPOVS, U. Division of Vendor & Technical Programs. 82/09/17.  
 MORROW, R. Reliance Electric Co. 1p. 14995. 147.

--8209270151 Responds to NRC 820831 ltr re deviation & nonconformance noted in GA Program Insp Rept 99900761/82-01. Corrective actions: wire remnants & weld spatter removed & welds corrected before panel moved further in a/c process.  
 MORROW, R. Reliance Electric Co. 82/09/07. POTAPOVS, U. Division of Vendor & Technical Programs. 1p. 14995. 148.

--8209270153 Ack receipt of 820816 ltr informing NRC of steps taken to correct deviation & nonconformance noted in GA Program Insp Rept 99900761/82-01. Addl info re defective welds on shutdown transfer panel for Comanche Peak 2 requested.  
 POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/31.  
 MORROW, R. Reliance Electric Co. 1p. 14995. 149.

--8209270158 Responds to NRC 820630 ltr re deviation & nonconformance noted in GA Program Insp Rept 99900761/82-01. Corrective actions: 10CFR21 posted on 820308, repts made monthly per GA manual & argon flowmeter replaced by carbon dioxide meter.  
 MORROW, R. Reliance Electric Co. 82/08/16. POTAPOVS, U. Division of Vendor & Technical Programs. 3pp. 14995. 150.

8209270216 Ack receipt of 820903 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900102/82-01.  
 POTAPOVS, U. Division of Vendor & Technical Programs. 82/09/17.  
 LICHTENBERGER, Combustion Engineering, Inc. 1p. 14994. 037.

--8209270218 Responds to NRC 820811 ltr re nonconformance noted in GA Program Insp Rept 99900102/82-01. Corrective actions required: resistor testing underway at C-E Windsor Facility. Work orders will be changed to reflect actual practice.  
 LICHTENBERGER, Combustion Engineering, Inc. CENPM 82-026. 82/09/03. POTAPOVS, U. Division of Vendor & Technical Programs. 2pp. 14994. 038.

8209280065 Forwards GA Program Safeguards Insp Rept 99900080/82-06 on 820913. No noncompliance noted.  
 GIBSON, A. F. Division of Engineering & Technical Programs. 82/09/22.  
 MANQUIST, J. Transnuclear, Inc. 2pp. 15523. 316.

--8209280072 GA Program Safeguards Insp Rept 99900080/82-06 on 820913. No noncompliance noted. Major areas inspected: in-transit physical security measures for export shipment of SSNM. Details withheld (ref 10CFR73.21).  
 HALL, B. L. Region 2, Office of Director. MCGUIKE, D. R. Division of Engineering & Technical Programs. 82/09/22. 1p. 15523. 318.

8209280067 Forwards GA Program Insp Rept 99900401/82-02 on 820712-15. No noncompliance noted.  
 POTAPOVS, U. Division of Vendor & Technical Programs. 82/09/09.  
 ETHERIDGE, M. R. Combustion Engineering, Inc. 2pp. 15523. 167.

--8209280070 GA Program Insp Rept 99900401/82-02 on 820712-15. No noncompliance noted. Major areas inspected: const deficiency re:pt of wrong solenoids supplied w/cooling sampling sys; isolation valves for St Lucie 2.  
 BRICALEY, R. H. MALE, C. J. Division of Vendor & Technical Programs. 82/08/20. 11pp. 15523. 170.

8209280441 Forwards GA Program Insp Rept 99900906/82-01 on 811221-23 & 820112-13. Addl info required before finding of conformance to guidelines of IEEE 323-1976 & NUREG-1068 can be made.  
 HEISHMAN, R. F. Division of Reactor Programs. 82/07/19. LONCHER, G. D. Washington Public Power Supply System. 2pp. 15543. 199.

--8209280444 GA Program Insp Rept 99900906/82-01 on 811221-23 & 820112-13. Noncompliance noted: test plan for qualification testing of Target Rock solenoid operated valve did not provide details for conduct of test. No backup specimens provided.  
 AGEE, J. R. Region 4, Office of Director. FINKELE, A. Region 1, Office of Director. LEWIS, B. Division of Reactor Programs. 82/07/28. 7pp. 15543. 303.

8209290168 Responds to 201A request for documents prepared by NRC staff & consultants on 10CFR50, App 3 re GA audits of testing facilities conducted within past 10 yrs by NRC Related documents listed.  
 FELTON, J. M. Division of Rules and Records. 82/08/16. PHILLIPS, M. Debevoise & Liberman. 2pp. 15544. 002.

--8209290170 Forwards GA Program Insp Rept 99900902/81-03 on 811117-20, 23 & 24. No noncompliance noted.  
 REINHUTH, G. W. Division of Reactor Programs. 81/12/08.  
 PARKER, W. D. Duke Power Co. 2pp. 15564. 007.

--8209290172 GA Program Insp Rept 99900902/81-03 on 811117-20, 23 & 24. No noncompliance noted. Major areas inspected: test procedure & test specimen preparation & initial portion of thermal aging performed in accordance w/test procedure.  
 McDONALD, D. G. Los Alamos Scientific Laboratory. REINHUTH, G. W. Division of Reactor Programs. 81/10/20. 9pp. 15564. 006.

--8209290178 Forwards GA Program Insp Repts 99900902/81-01 & 99900902/81-02 on 810915-17, 21, 22, 10/01-02 & 05. No noncompliance noted.  
 REINHUTH, G. W. Division of Reactor Programs. 81/12/18. FAY, C. W. Wisconsin Electric Power Co. 2pp. 15564. 010.

--8209290184 GA Program Insp Rept 99900902/81-01 on 810915-17, 21 & 22. No noncompliance noted. Major areas inspected: initial receiving activities & preparation & establishment of pretest data base.  
 McDONALD, D. G. Los Alamos Scientific Laboratory. REINHUTH, G. W. Division of Reactor Programs. 81/10/18. 6pp. 15564. 012.

--8209290187 GA Program Insp Rept 99900902/81-02 on 811001-02 & 05. No noncompliance noted. Major areas inspected: normal (nonaccident) radiation portion of test program.  
 McDONALD, D. G. Los Alamos Scientific Laboratory. REINHUTH, G. W. Division of Reactor Programs. 81/12/18. 5pp. 15564. 018.

--8209290197 Forwards GA Program Insp Repts 99900902/81-04 & 99900902/81-06 on 811117-20, 23 & 24. No noncompliance noted.  
 REINHUTH, G. W. Division of Reactor Programs. 82/01/20. FAY, C. W. Wisconsin Electric Power Co. 2pp. 15564. 038.

--8209290201 GA Program Insp Rept 99900902/81-04 on 811117-20. No noncompliance noted. Major areas inspected: document test records.  
 JOHNSON, A. R. Division of Vendor & Technical Programs. REINHUTH, G. W. Division of Reactor Programs. 82/01/05. 4pp. 15564. 040.

--8209290203 GA Program Insp Rept 99900902/81-06 on 811117-20, 23 & 24. No noncompliance noted. Major areas inspected: previous insps & findings & test results.  
 BENSON, J. Sandia Laboratories. REINHUTH, G. W. Division of Reactor Programs. 82/01/15. 3pp. 15564. 044.

--8209290211 Forwards GA Program Insp Rept 99900900/82-01 on 820210-11 & 0322-23. No noncompliance noted.  
 HEISHMAN, R. F. Reactor Construction Branch. 82/04/19.  
 MCCLAIN, D. J. International Telephone & Telegraph Corp. 2pp. 15564. 050.

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--8209290233 GA Program Insp Rept 99900900/82-01 on 820210-11 & 0322-23. No noncompliance noted. Major areas inspected: LOCA/MSLB, environ. qualification testing of ITT Barton Lot 5 transmitters, test procedure & initial test data. BENNETT, A. D., HEISHMAN, R. F., PERANICH, M. W. Reactor Construction Branch. 82/04/19. 8pp. 15564 052.

--8209290244 Forwards GA Program Insp Rept 99900902/82-02 on 820315-20. No noncompliance noted. HEISHMAN, R. F. Reactor Construction Branch. 82/05/28. FAX, C. W. Wisconsin Electric Power Co. 2pp. 15564 067.

--8209290246 GA Program Insp Rept 99900902/82-02 on 820315-20. No noncompliance noted. Major areas inspected: extreme syn. conditions test & QA program. JOHNSTON, A. R., BENNETT, A. J. Reactor Construction Branch. BENSON, J. Sandia Laboratories. 82/05/14. 8pp. 15564 069.

--8209290250 Forwards GA Program Insp Rept 99900906/82-01 on 811221-23 & 820112-13. No noncompliance noted. HEISHMAN, R. F. Reactor Construction Branch. 82/07/29. TOUCHETTE, C. D. Washington Public Power Supply System. 2pp. 15564 079.

--8209290251 GA Program Insp Rept 99900906/82-01 on 811221-23 & 820112-13. No noncompliance noted. Major areas inspected: LOCA test portion of equipment qualification test program on Tarex-Rock coldstart valve. ADAMS, J. R., LEWIS, B. Reactor Construction Branch. FINNELL, A. E. Region 1, Office of Director. 82/07/28. 7pp. 15564 077.

## REGULATORY GUIDES

8209290257 Comments on draft Reg Guide 1.10, "Applicability of GA Interim App B to Structures, Systems & Components." in response to 770721 request. Failure to address applicability of App B to early site work should be rectified. BIRD, HOLT, D. J. Assistant Director for Quality Assurance & Operations. 7/08/04. WILLIAMS, J. Assistant Director for Light Water Reactors. 10pp. 15695 028.

8209290260 Comments on proposed revision to Reg Guide 5.34 re nondestructive assay for Pu or scrap metal. BINGHAM, C. D. Energy, Dept. of. 82/08/24. Docketing & Services Branch. 1p. 14794 06.

8209290283 Comments on draft Reg Guide TM 50B-4, "Guide for Preparation of Applications for Licenses in Medical Teletherapy Programs." No comments offered. FREEMAN, C. C. Asst. Admin. Hosp. San Juan PR. 82/08/25. Office of the Secretary of the Commission. 1p. 14704 007.

8209290291 Comments on proposed revision to Reg Guide 5.21, "Nondestructive U-235 Enrichment Assay by Gamma-Ray Spectrometry." BINGHAM, C. D. Illinois, State of. 82/08/26. Docketing & Services Branch. 3pp. 14704 176.

8209290359 Requests clarification of NRC data link to meet requirements of NUREG-0654 & Reg Guide 1.23. Questions provided to ensure that hardware & software procured will not require later mods. PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 82-037. 82/09/03. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 3pp. 14745 357.

8209290400 Forwards info to aid in evaluations of tritium exposures per draft Reg Guide OP 713-4. ROBERTS, I. C. Division of Siting, Health & Safeguards Standards. 78/04/04. KERR, G. W. Assistant Director for Special Projects. 1p. 14797 236.

--8209290405 Provides info to assist in interpreting exposures to tritium in various forms per draft Reg Guide OP 713-4. BRODSKY, A. Occupational Health Standards Branch. (after 780914 see SSOH). 78/03/29. Occupational Health Standards Branch. (after 780914 see SSOH). 2pp. 14797 237.

--8209290408 Requests assistance in evaluating tritium exposures per draft Reg Guide OP 713-4. KERR, G. W. Assistant Director for Special Projects. 78/03/21. ROBERTS, I. C. Division of Siting, Health & Safeguards Standards. 63pp. 14797 239.

8209290401 Forwards comments re draft Reg Guide OP 713-4 on bioassay of tritium per 820108 request. MILLER, V. Material Control Licensing Branch. 82/01/28. ALEXANDER, R. E. Occupational Protection Branch. 2pp. 14797 341.

--8209290405 Forwards comments on draft Reg Guide OP 713-4 re applications of bioassay for tritium. Appropriate technical & administrative criteria provided. CONGEL, F. J. Radiological Assessment Branch. 82/01/25. KNIGHTON, G. Research & Standards Coordination Branch. 3pp. 14797 343.

--8209290408 Comments on draft Reg Guide OP 713-4 re applications of bioassay for tritium. App A should be retained as integral part of guide until public comments received. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/01/27. ALEXANDER, R. E. Occupational Protection Branch. 2pp. 14797 346.

8209290403 Forwards draft Reg Guide OP 713-4, "Guidelines for Bioassay Requirements for Tritium." Upon approval as ANSI std., guidelines will be incorporated into guide. ALEXANDER, R. E. Occupational Health Standards Branch. (after 780914 see SSOH). 77/10/27. SINDER, B. Radiological Licensing Branch. (after 790501) 1p. 14886 31.

--8209290406 "Guidelines for Bioassay Requirements for Tritium," draft Reg Guide OP 713-4. \* Division of Fuel Cycle & Material Safety. 77/10/19. 7pp. 15612 336.

8209290408 Forwards RE Cunningham memo to KR Goller re N-13 balloting on ANSI N721 re dosimetry stds for tritium (per draft Reg Guide OP 713-4). COJL, W. NRC - No Detailed Affiliation Given. 79/06/06. BRODSKY, A. NRC - No Detailed Affiliation Given. 1p. 14886 340.

--8209290411 Comments on Chairman Graham & Health Physics Soc working group consensus on internal dosimetry stds for tritium (per draft Reg Guide OP 713-4). Guide must be rewritten in understandable language. CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 77/06/04. GOLLER, K. P. Division of Siting, Health & Safeguards Standards. 1p. 14886 349.

--8209290413 Provides responses to comments re internal dosimetry std (N721) for tritium (per draft Reg Guide OP 713-4). GRAHAM, C. L. Lawrence Livermore Laboratory. 79/05/09. COOL, W. NEHEMIAS, J. V. Occupational Health Standards Branch. 4pp. 14886 350.

8209290416 Forwards unresolved Negative Ballot N13 14 re draft Reg Guide OP 713-4 on internal dosimetry stds for tritium w/ comments Review & final vote requested. POSTON, J. W. American Nuclear Standards Institute. 79/10/15. NRC - No Detailed Affiliation Given. 30pp. 14887 001.

8209290415 Comments on Reg Guide 3.46, "Std Format & Content of License Applications, Including Environ Rept for In Situ U Solution Mining." MILLS, L. H. Tennessee Valley Authority. 82/08/30. Docketing & Services Branch. 2pp. 14931 289.

8209290393 Requests comments on Federal-Provincial Working Group on Bioassay & In Vitro Monitoring Criteria draft "Guidelines for Tritium Bioassay." (per Task OP 713-4) by 810831. MEASURES, M. P., POMROY, C. Canada. 110a-b-9. 81/08/06. ALEXANDER, R. NRC - No Detailed Affiliation Given. 1p. 14978 049.

--8209290394 "Guidelines for Tritium Bioassay," (per Task OP 713-4) draft rept. \* Canada. 81/08/06. 40pp. 14978 050.

8209290396 Advises of review of draft rept by Subcommittee on Internal Dosimetry Stds for Tritium (per Task OP 713-4). Table 5 must be changed before being used. BRODSKY, A. Occupational Health Standards Branch. (after 780914 see SSOH). 78/04/10. GRAHAM, C. L. Lawrence Livermore Laboratory. 2pp. 14797 362.

8209290397 Forwards complete set of documents on bioassay for tritium. Documents include final draft on guidelines for bioassay for exposure to tritium (per Task OP 713-4). TOLAN, J. Missouri, Univ. of. Columbia. 81/10/16. BRODSKY, A. NRC - No Detailed Affiliation Given. 30pp. 14978 110.

8209290401 Recommends that appropriate changes to N13 14 (formerly N721), "Internal Dosimetry Stds for Tritium (Task OP 713-4)," be developed based on reservations expressed by NRC & other voters. COOL, W. S., NEHEMIAS, J. V. Occupational Health Standards Branch. 79/10/25. POSTON, J. W. Georgia Institute of Technology. 26pp. 14978 140.

## NONDOCKETED ITEMS

--8209230406 Forwards 1tr ballot approving proposed Std N721. "Internal Dosimetry Stds for Tritium (Task OP 713-4. "Reservations remain re direct implementation of N721 as NRC reg guide. COOL, W.S., NEHEMIAS, J.V. Occupational Health Standards Branch 79/08/08 MCCARRICK, M. Health Physics Society 5pp. 14978 166

8209230568 "Background Matl for Establishing Tritium Bioassay Stds." (ref Task OP 713-4) App A. BRODSKY, A. NRC - No Detailed Affiliation Given. 76/07/20. 57pp. 14988 248

8209230573 Draft resolution of NRC comments on draft Reg Guide OP 713-4, "Applications of Bioassay for Tritium." \* NRC - No Detailed Affiliation Given. 82/02/08 1pp. 14989 325

8209230614C Comments on proposed Revision 2 to Reg Guide 5.9, "Std & Measurement Control for NDA." Use of spectrum stabilization unnecessary, considering state-of-the-art counting electronics. DELGEMORE, L.D. Commonwealth Edison Co. 5030N. 82/09/17. Docketing & Services Branch. 2pp. 14968 322.

8209240303 Comments on proposed Reg Guide 10.B re training & experience requirements of nuclear medicine physicians. Six-month concurrent training period not appropriate for nuclear cardiology. Suggested min training requirements listed. WHEBEL, S.B., HARRISON, D.C. American College of Cardiology 47FRS34/233. 82/09/14. Docketing & Services Branch. 3pp. 14974 244.

8209240317 Comments on draft Revision 2 to Reg Guide 5.9 re guidelines for germanium spectroscopy sys for measurement of SNM. ANDREACO, M.S. EG&G, Inc. 82/04/13. Docketing & Services Branch. 1pp. 14997 060

8209280145 Forwards second draft of response to ANSI & NPS comments & revised proposed Std ANSI N721. "Internal Dosimetry Stds for Tritium." (per draft Reg Guide OP 713-4). Vote requested by 790427. GRHAM, C.L. Laurens Livestock Laboratory. 79/04/19. Health Physics Society. 12pp. 15543 294.

8209280199 "Evaluation of Bioassay Selection Criteria for Tritium - From Considerations of Relative Radiotoxicity of Various Compounds & Exposure Experience in Various Facilities." Task OP 713-4, presented at 761006 conference. BRIDGEMAN, C. Occupational Health Standards Branch. 76/10/06. 20pp. 15545 157

## RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS

820910046 "Characterization of TM1-Type Wastes & Solid Products." quarterly progress rept. Apr-June 1982. SWYLER, K.J., DAYAL, R. Brookhaven National Laboratory. FIN A-3236. BNL-NUREG-31508. 82/07/31. KIM, K. Office of Nuclear Regulatory Research, Director. 29pp. Available at GPO. 14707 141.

820910101 "Monthly Rept Representing Research Portion of Water Reactor Research Dept & Thermal Fuels Behavior Program." DEARIEN, J.A. EG&G, Inc. FIN A-6038. EGG-WRR-5946. 82/06/30. NRC - No Detailed Affiliation Given. 21pp. 14715 022.

8209101370 "Seismic Qualification of Equipment by Means of Probabilistic Risk Assessment." ANS conference paper. AZARM, M.A., FARAHZAD, P., BOCCIO, J.L. Brookhaven National Laboratory. BNL-NUREG-31652. 82/06/29. JACKSON, J.E. Division of Engineering. 8pp. 14707 119.

820910473 "Simulation of BWR Power Plant Operational Transients Using TRAC-BWR Code." interim rept. MILTON, J.D., GILES, M.M. EG&G, Inc. FIN A-6052. EGG-EE-5945. 82/07/31. ODAR, F.O. Office of Nuclear Regulatory Research, Director. 15pp. 14715 302.

820910482 "LOFT Monthly Progress Rept For June 1982." interim rept. LEACH, L.P. EG&G, Inc. FIN A-6110. EGG-LOFT-5949. 82/07/31. MCPHERSON, G.D. Experimental Programs Branch. 67pp. 14717 157.

8209030046 "SSC Development, Validation & Application." & "Generic Balance of Plant Modeling." interim repts for Jul 1982. GUPPY, J.G. Brookhaven National Laboratory. FIN A-3015. 82/08/09. CURTIS, R.T. Division of Accident Evaluation. 7pp. 14763 205.

8209030092 "Best Estimate Prediction For LOFT Anticipated Transient Slow & Fast Rod Withdrawal Experiment Lo-8B." interim rept. OLLIKKALA, H. EG&G, Inc. FIN A-6048. EGG-LOFT-5983. 82/08/31. MCPHERSON, G.D. Experimental Programs Branch. 51pp. 14748 334.

8209030098 "Best Estimate Prediction For LOFT Experiment Series Lo-8B." interim rept. CONDIE, K.G. EG&G, Inc. FIN 1-6048. EGG-LOFT-5982. 82/08/31. MCPHERSON, G.D. Experimental Programs Branch. 51pp. 14733 214.

8209030105 "Multi-Wavelength Raman Spectroscopy for Species Determination in Fission Product Release Experiments Preliminary Feasibility Study." interim rept. DAVIDSON, J.B. Oak Ridge National Laboratory. FIN S-0127. 82/04/30. SHERRY, R.R. Fuel Behavior Branch. 30pp. 14733 183.

8209030119 "HTGR Safety Program." monthly highlights 1tr for Jul 1982. SASTRE, C. Brookhaven National Laboratory. FIN A-3016. 82/08/12. FOULDS, R. Office of Nuclear Regulatory Research, Director. 4pp. 14733 194.

8209030124 "LWR Plant Analyzer Project." monthly highlight 1tr for Jul 1982. WULF, W. Brookhaven National Laboratory. FIN A-3227. 82/07/31. FABIC, S. NRC - No Detailed Affiliation Given. 4pp. 14733 118.

8209030377 "Evaluation of Isotope Migration-Land Burial Water Chemistry at Commercially Operated Low Level Radwaste Disposal Sites." quarterly progress rept for Apr-June 1982. PIETRZAK, R.F., DAYAL, R. Brookhaven National Laboratory. FIN A-3042. BNL-NUREG-31507. 82/07/31. Office of Nuclear Regulatory Research, Director. 32pp. 14763 712.

8209030385 "Environ Assessments of Fuel Cycle Facilities." monthly progress rept for June 1982; interim rept. KELLY, M.J. Oak Ridge National Laboratory. FIN S-0279. ORNL/ED/EIS-176. 82/06/30. GILLEN, D.M. Uranium Recovery Licensing Branch. 6pp. 14763 306.

8209030441 "Thermal Hydraulic LMFBR & LWR Safety Experiments." monthly highlights 1tr for Jul 1982. GINSBERG, T., GREENE, G.A. Brookhaven National Laboratory. FIN A-3004. 82/07/31. CURTIS, R.T. Division of Accident Evaluation. 4pp. 14763 197.

8209140400 "SWIFT/SSP Self-Teaching Curriculum." CHU, M.S., FINLEY, N.C. Sandia Laboratories. REEVES, M. INTERA Environmental Consultants, Inc. FIN A-1158. SAND81-1504. 81/09/30. Division of Waste Management. 103pp. 14886 208.

8209150459 "Environ Assessments of Fuel Cycle Facilities." progress rept for Jul 1982. KELLY, M.J. Oak Ridge National Laboratory. FIN B-0279. ORNL/ED/EIS-176. 82/07/31. GILLEN, D.M. Uranium Recovery Licensing Branch. 6pp. 14890 209.

8209160057 "User's Manual for Sandia Waste-Isolation Flow & Transport Model (SWIFT/SSP) Release 3.81." CRANWELL, R.M. Sandia Laboratories. REEVES, M. INTERA Environmental Consultants, Inc. FIN A-1158. SAND81-2047. 81/11/30. Division of Waste Management. 94pp. 14910 275.

8209200457 "Analyses of Soils at Low Level Radwaste Disposal Sites." draft rept. PICIULO, P.L., SHEA, C.E., BARLETTA, R.E. Brookhaven National Laboratory. FIN A-3159. BNL-NUREG-31388. 82/06/30. PERSON, L. NRC - No Detailed Affiliation Given. 65pp. 14921 120.

8209220076 "Investigation of Ventilation Component Response to Large Pressure Pulses." progress report for Jul 1982. GREGORY, W.S. Los Alamos Scientific Laboratory. FIN A-7028. 82/08/24. BOLBERG, S.E. Transportation & Materials Risk Branch. 6pp. 14962 324.

8209220359 "Investigation of Accident-Induced Flow & Matl Transport in Nuclear Facilities." monthly status rept for Jul 1982. MARTIN, R.A., GREGORY, W.S. Los Alamos Scientific Laboratory. FIN A-7029. 82/08/25. BERNSTEIN, S. Office of Nuclear Regulatory Research, Director. 8pp. 14962 016.

8209220426 "Investigation of Ventilation Component Response to Large Pressure Pulses." informal monthly progress rept for June 1982. GREGORY, W.S. Los Alamos Scientific Laboratory. FIN A-7028. 82/07/29. BOLBERG, S.E. Office of Nuclear Regulatory Research, Director. 6pp. 14962 085.

8209230052 "Network Flow & Transport Self-Teaching Curriculum." FINLEY, N.C., CAMPBELL, J.E. Sandia Laboratories. FIN A-1158. SAND81-0372. 81/08/31. Division of Waste Management. 212pp. 14988 001.

820924006 "Accident Aerosol Characterization," informal monthly progress rept for June 1982.  
OWCZARSKI, P. C. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN 8-2287. 82/09/01. BERNSTEIN, S. Division of Risk Analysis. 12pp. 15511.022.

8209240513 "Advanced Instrumentation for Reflood Studies Program," ORNL foreign trip rept.  
HESS, R. A.; PAYNE, H. R.; SMITH, J. Oak Ridge National Laboratory. FIN 8-0413. 82/08/25. RHEE, G. S. Division of Accident Evaluation. 11pp. 14999.161.

8209270041 "Corroboration of Heissdampfreaktor Reactor Recirculation Loop Piping Investigations,"  
BEZLER, P.; SUBUDHI, M. Brookhaven National Laboratory. FIN A-3225. BNL-NUREG-31732. 82/07/31. O'BRIEN, J.; HARTZMAN, M. NRC - No Detailed Affiliation Given. 73pp. 15316.185.

8209270518 "Study of Fuel Cycle Wastes," draft interim rept for Jul 1982.  
PICTULO, F. L.; SHEA, C. E.; BARLETTA, R. E. Brookhaven National Laboratory. FIN A-3159. BNL-NUREG-31687. 82/07/31. PERSON, L. Office of Nuclear Regulatory Research, Director. 63pp. 15326.185.

8209280504 "Quick Look Rept for Semiscale Mod-2A Feedwater Line Break Tests S-SF-1, S-SF-2 & S-SF-3," interim rept.  
SMITH, D. J.; MARTINEZ, L. J.; BERGLUND, W. R. EG&G, Inc. FIN A-6038. EGG-SEMI-3440. 82/07/31. LANGF, R. P. Office of Nuclear Regulatory Research, Director. 73pp. 15543.203.

8209290070 "TRAMP-HELT Verification Test Program Preliminary Work Plan," interim rept.  
WRIGHT, A. L. Oak Ridge National Laboratory. FIN 8-0488. 82/09/28. Office of Nuclear Regulatory Research, Director. 38pp. 15544.086.

8209290169 "Definition of Scenarios & Evaluation of Methods for Analyzing Source Terms of Major Accidents Involving U Hexafluoride at NRC Licensed Fuel Cycle Facilities," monthly progress rept for Aug 1982.  
SIMAN-TOL, M. Union Carbide Corp. FIN 8-0495. 82/09/14. BERNSTEIN, S. Transportation & Materials Risk Branch. 6pp. 15566.183.

REVIEW GRP. NRC RESEARCH REVIEW GROUPS

8209010373 Comments on NUREG-0880, NRC policy statement on safety goals & proposed rule 10CFR50 re. lds. for reduction of risk from ATWS. Expresses concern that NRC will finalize proposed rule w/o benefit of safety goals & implementation guidance.  
WALSKE, C. Atomic Industrial Forum. 45FR71023. 82/08/25. PALLADINO, N. J. Commissioners. 2pp. 14705.333.

8209010380 Comments on proposed rule 10CFR50 re. ATWS. Any action to resolve issue should be taken only following completion of safety goal policy & implementation plan.  
GIBBS, D. C. Atomic Industrial Forum. 46FR57521. 82/04/21. Docketing & Services Branch. 6pp. 14705.335.

8209020588 Forwards CRGR activities monthly rept for 820731-0827 & open items from previous meetings. Rept will be included in weekly rept to Commission for wk ending 820903.  
SCHWINK, W. Regional Operations & Generic Requirements. 82/08/31. Committee to Review Generic Requirements. 4pp. 14713.254.

8209100002 Summary of CRGR Meeting 16 on 820811. Recommends proposed technical documents re Unresolved Safety Issue A-39 be approved. Commission should be informed of potentially serious impact of deleting App. A of 10CFR140.  
STELLO, V. Committee to Review Generic Requirements. 82/08/30. DIRCKS, W. J. Office of the Executive Director for Operations. 5pp. 14769.223.

8209210142 Discusses Licensing Review Group I activities & Tech Spec program Group requires meeting to obtain feedback on initial 18 issues & meetings w/appropriate reviewers to discuss aspects of individual high cost/benefit items.  
POWELL, P. L. Licensing Review Group I. POWELL, P. L. Washington Public Power Supply System. 902-82-784. 82/09/15. NOVAK, T. M. Assistant Director for Licensing. 5pp. 14931.342.

8209210155 Comments on proposed NUREG-0880 re safety goals for nuclear power plants. Safety of energy sources should be considered in broader spectrum.  
RUBINOW, K. Audubon Society. 45FR71023.160. 82/09/02. Docketing & Services Branch. 1p. 14921.305.

8209230267 Modifies CRGR Meeting 13 agenda. NRC briefing on status of scheduling reactor-specific actions re implementation of NRC requirements for power reactor licensees will be deleted.  
STELLO, V. Regional Operations & Generic Requirements. 82/09/03. EISENHUT, D. G. Division of Licensing. JORDAN, E. L. Director's Office. Office of Inspection and Enforcement. MUSSHARDT, D. B. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14979.360.

8209230272 Requests rescheduling of briefing on status of scheduling reactor-specific actions for Sept meeting of CRGR.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/30. STELLO, V. Regional Operations & Generic Requirements. 1p. 14979.361.

8209230488 Forwards initial version of long-range CRGR agenda from Sept 1982-Aug 1983. Mods to agenda should be forwarded by 821001 & monthly thereafter.  
STELLO, V. Regional Operations & Generic Requirements. 82/08/30. BEHM, T. A. Office of the Executive Director for Operations. HINCHULE, R. B.; DENTON, H. R. Office of Nuclear Regulatory Research, Director. 12pp. 14978.174.

8209240102 Comments on NUREG-0880 re NRC policy statement on safety goals. Major problem areas in proposed implementation plan & policy statement addressed.  
WALSKE, C. Atomic Industrial Forum. 45FR71023.161. 82/09/10. PALLADINO, N. J. Commissioners. 7pp. 14968.350.

8209240125 Summary of CRGR 820909 Meeting 18 re proposed revisions to 10CFR140, "Criteria for Extraordinary Nuclear Occurrence" & proposed IE action re Sunter Ramo containment electrical penetration assemblies.  
STELLO, V. Committee to Review Generic Requirements. 82/09/15. DIRCKS, W. J. Office of the Executive Director for Operations. 2pp. 14968.277.

8209240265 Notification of 820909 meeting to continue CRGR 820921 Meeting 20. Presence of senior staff only requested to limit attendance. IE viewgraphs encl.  
STELLO, V. Regional Operations & Generic Requirements. 82/09/22. EISENHUT, D. G. Division of Licensing. JORDAN, E. L. Director's Office. Office of Inspection and Enforcement. CUNNINGHAM, R. E. Office of Nuclear Material Safety & Safeguards, Director. 15pp. 14974.279.

8209280541 Approves issuance of NUREG-0763, NUREG-0783, NUREG-0802 & official technical resolution of Unresolved Safety Issue A-39 re determination of safety relief valve pool dynamic load & temp limits for BWR containments.  
DIRCKS, W. J. Office of the Executive Director for Operations. 82/08/14. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 15544.257.

8209300231 Requests CRGR 820929 meeting be postponed pending completion of mods to proposed bulletin on BWR pipe cracking to reflect CRGR concerns expressed at Meeting 20.  
STELLO, V. Committee to Review Generic Requirements. 82/09/23. EISENHUT, D. G. Office of Nuclear Reactor Regulation, Director. JORDAN, E. L. Director's Office. Office of Inspection and Enforcement. CUNNINGHAM, R. E. Office of Nuclear Material Safety & Safeguards, Director. 1p. 15557.154.

SECY POSITION PAPERS BEFORE THE COMMISSION

8007030512 SECY-80-217  
Recommends that Commission approve FR notice inviting public comment on generic issue of financial qualification. Alternatively, requirement for demonstration of financial qualification should be retained. FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/04/25. 7pp. 14960.143.

8007030519 SECY-80-227  
Informs Commission of status & schedule for NRC review of financial requirements of decommissioning, major accident cleanup & Rogovin rept concerns.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/05/01. 4pp. 02860.099.

8007080123 SECY-80-060  
Responds to 791127 request by advising of alternatives for assuring that licensee has adequate financial arrangements to facilitate recovery from major accident. Industry insurance program has considerable merit.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/01/30. 8pp. 14960.151.

8107310227 SECY-81-1688  
Informs Commission of generic issues re adequate funding for decommissioning nuclear facilities.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/07/13. 8pp. 14960.135.

## NONDOCKETED ITEMS

8206180047 SECY-82-207A

Forwards final revision of final rule, "Environ Qualification of Safety-Related Electric Equipment for Nuclear Power Plants." Issuance of final rule should not be conditioned on issuance of Reg Guide 1.89.  
DIRCKS, W. J. Office of the Executive Director for Operations  
82/06/09 104pp. 14946. 109.

8207190011 SECY-82-207B

Provides Commission w/alternative methods of extending deadline for environ qualification of safety-related equipment pending publication of final rule.  
DIRCKS, W. J. Office of the Executive Director for Operations  
82/06/18 112pp. 14946. 217.

8208270594 SECY-82-207C

Revises final rule, "Environ Qualification of Electric Equipment Important to Safety for Nuclear Power Plants."  
DIRCKS, W. J. Office of the Executive Director for Operations  
1E8-79-01B 82/07/27 24pp. 15758. 285.

8209210428 Responds to FOIA request for SECY-81-592 &amp; SECY-81-629.

Forwards requested info Document, also available in PDR.  
FELTON, J. M. Division of Rules and Records 82/08/12 CONNOR, L.  
Affiliation Unknown 1p. 14947. 017.

--8111270341 SECY-81-629

Recommends Commission approval for publication of proposed amend to 10CFR50, App E, reducing required frequency of full-scale emergency preparedness exercises. Draft FR notice, draft Congressional impact analysis & MD plan review encl.  
DIRCKS, W. J. Office of the Executive Director for Operations  
81/11/02 30pp. 14947. 047.

8209230487 Amdt response to FOIA request for four categories of records

in rulemaking for fire protection & firms in operating nuclear plants. App 8 documents in PDR. App 1 documents completely withheld (ref FOIA Exemption 1).  
FELTON, J. M. Division of Rules and Records 82/08/16 ABRAMSON, J.  
Critical Mass Energy Project 4pp. 14986. 223. 24x.  
Fiche 50-000. 82/08/16. 8209230487.

--8107310209 SECY-81-414

Discusses 810217 fire protection rule schedules & exemptions. Rule requires all licensees to submit plans & schedules for meeting requirements, design description of rods & exemption requests by 810319.  
DIRCKS, W. J. Office of the Executive Director for Operations.  
81/07/10 20pp. 14986. 232.

--8203120387 SECY-82-091

Advises of current status, plans & schedules for fire protection shops at operating nuclear power plants.  
DIRCKS, W. J. Office of the Executive Director for Operations.  
82/03/02 9pp. 14986. 269.

--8204290340 SECY-82-013B

Informs Commission of status of implementation of 10CFR50.4B & App R to 10CFR50, per SJ Chik 801103 request. Four tables indicating status of implementation of fire protection rule encl.  
DIRCKS, W. J. Office of the Executive Director for Operations.  
82/04/21 8pp. 14986. 292.

8209300576 SECY-82-186A

Informs Commission of actions taken to resolve makeup nozzle cracking problem in BSW plants.  
DIRCKS, W. J. Office of the Executive Director for Operations.  
82/07/23 2pp. 15575. 210.

STATE PROG. STATE PROGRAMS

8209202417 Forwards list of questions to be used in 820920-100P review

of FL radiation control program. Visits to county & area compliance ofcs to review files requested.  
WOODBUFF, R. L. Assistant Director for State Agreements Programs.  
82/08/23 JERRETT, L. Florida, State of 7pp. 1: 12. 142.

8209202560 Ack receipt of 820727 responses to NRC comments on 1982

review of radiation control program. Comments & responses will be incorporated into final review rept.  
O'REILLY, J. P. Region 2, Office of Director. 82/08/18 JACKSON, R. S.  
South Carolina, State of 1p. 14713. 300.

8209202571 Confirms NRC review of FL Radiation Control Program for

agreement matl. scheduled for 821004-08. Discussion of results of review planned for afternoon of 821008.  
O'REILLY, J. P. Region 2, Office of Director. 82/08/18 HOWELL, J. T.  
Florida, State of 1p. 14713. 333.

8209080238 Discusses NUREG-0845, "Agency Procedures for NRC Incident Response Plan." State concerned that federal response plans, & especially NRC & FEMA plans, have not been integrated into or tested w/state & licensee emergency activities.  
HUGHEY, R. E. New Jersey, State of 82/08/19 PERKINS, K. E. Division of Emergency Preparedness 3pp. 14744. 347.

8209090263 EN-82-031 on 820903, order to show cause &amp; order to

temporarily suspend license issued to Orian Chemical Co. Action based on refusal to make available records of transfer, contamination & possession of source matl.  
FLACK, E. L. LIEBERMAN, J. Director's Office, Office of Inspection and Enforcement 82/09/03 1p. 14758. 360.

8209100029 Comments on proposed state policy re use of potassium iodine

in event of radiiodine release, in response to 820803 request. Reconsideration of proposed policy re distribution to general public suggested.  
MENCZER, W. B. Region 3, Office of Director. 82/08/20 NELSEN, G.  
Wisconsin, State of 2pp. 14765. 289.

--8209100033 Requests comments on encl elements of state policy statement

on use of potassium iodine in event of radiiodine release from nuclear plant. Comments requested by 820823 to aid in preparation of final policy statement.  
L. F. EUR, L. L. Wisconsin, State of 82/08/03 MENCZER, W. Region 3, Office of Director. 3pp. 14765. 291.

8209140252 PHD-111-82-090, on 820908-09, several boxes of radiophones

discovered in previous residence of former Medi-Physics representative. Radiation decayed to background level.  
BURGIN, R. E., SREHIAWSKI, D. J. Region 3, Office of Director.  
82/09/09 1p. 14705. 225.

8209220043 Notification of contract execution. Mod 10 to "Coordination

of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems." Contractor: Dept of Health & Human Svcs.  
PERLMAN, J. Administrative Contracts Branch. NRC-06-76-247.  
82/08/25 KERR, G. W., YOUNG, F. W. Office of State Programs, Director.  
1p. 14978. 359.

--8209220049 Mod 10, changing billing address, to "Coordination of

Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems."  
\* Food & Drug Administration. SMITH, P. A. Division of Contracts.  
NRC-06-76-247 82/08/25 1p. 14978. 360.

8209240246 PNA-82-008 on 820916, State of TX informs Region 4 re theft

of shipping casks containing two single sources of 1.5 Ci Cs-137 & 1 mCi Ra-226 & 1.5 mCi Cs-137 in calbor block from Central Freight Lines, Inc. truck.  
DODA, R. J. Region 4, Office of Director. 82/09/17 1p. 14971. 362.

8209240299 PNA-82-008A private citizen found stolen shipping containers

holding well logging sources. Citizen responded to reward label on containers & notified licensee of discovery.  
DODA, R. J. Region 4, Office of Director. 82/09/20 1p. 14974. 194.

8209280138 Notification of contract execution: "Environ Surveillance

for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities Within State of LA." awarded to State of LA.  
HAGEY, H. Research Contracts Branch. FIN B-8301. NRC-31-82-733.  
82/09/02 DONNELLY, L. J., COHEN, L. Regional Coordination Staff. 1p. 15545. 272.

--8209280144 Contract: "Environ Surveillance for Measuring Concentrations

of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities Within State of LA & Selected by Commission." awarded to State of LA.  
SIMONEAU, F. P. Louisiana, State of. MORTON, K. V. Division of Contracts. FIN B-8301. NRC-31-82-733. 82/09/02 18pp. 13545. 273.

8209290002 Forwards rept of 1982 review of radiation control program

for agreement matl.  
HAYNES, R. Region 1, Office of Director. 82/09/14 BRADLEY, F. New York, State of 2pp. 15564. 253.

--8209290006 Confirms 820423 discussions following review &amp; evaluation of

radiation control program. Review covered principal administrative & technical aspects of program. Specific comments on technical & administrative aspects encl.  
HAYNES, R. C. Region 1, Office of Director. 82/05/24 ROBERTS, L.  
New York, State of 85pp. 15564. 255.

8209300044 Notification of grant execution: "Investigation of Recent

Crustal Movements in State of ME." awarded to ME Geology Survey.  
MCDERMOTT, D. K. Research Contracts Branch. FIN G-1041.  
NRC-G-04-82-009 82/09/22 BATSON, W., SCHMITT, T. Office of Nuclear Regulatory Research, Director. 1p. 15576. 348.

--B209300047 Grant: "Investigation of Recent Crustal Movements in State of ME." awarded to ME Geological Survey.  
ANDERSON, W. A., ANDERSON, R. B. Maine, State of. MORTON, K. V.  
Research Contracts Branch FIN 6-1041. NRC-G-04-B2-009  
82/09/22 2pp. 15576 349

TOPREF VENDOR REPORTS AND RELATED CORRESPONDENCE

B209010139 Forwards proprietary response to NRC B20818 request for addl info re Revision 1 to KN-NF-621(P). "EXXON Nuclear DNB Correlation for PWR Fuel Designs." Response withheld (ref 10CFR2 790).  
CHANDLER, J. C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)  
JCC 077 82 82/08/26 BERNARD, H. Standardization & Special Projects Branch 4pp 14699 271

B209010417 Responds to FOIA request for documents published prior to 7/7/74 describing safe-end technique (any actual use of technique Forwards NEDC-21463-1, "Evaluation of Near-Term BWR Piping Remedies." First semiannual progress rept  
FELTON, J. M. Division of Rules and Records 82/08/02 JAY, M. C. Affiliation Unknown 1p 14718 041

--B209010421 NEDC-21463-1  
"Evaluation of Near-Term BWR Piping Remedies." First semiannual progress rept for Apr-Sept 1976  
GIANNUZZI, A. J., DANKO, U. C., ARMIJO, J. S. General Electric Co  
76/11/30 122pp. 14718 042

B209020250 Notifies of recent organizational changes within Westinghouse nuclear fuel div Revised organizational charts encl  
RAHE, E. P. Westinghouse Electric Corp NS-EPR-2651 82/08/27  
HAASS, W. P. Quality Assurance Branch 3pp 14710 195

B209020307 Summarizes organizational restructuring within Water Reactor Div. effective B20801 Changes to be formally incorporated in Revision 10 of WCAP-B370 Water Reactor Div description & organizational charts encl  
RAHE, E. P. Westinghouse Electric Corp NS-EPR-2647 82/08/27  
HAASS, W. P. Quality Assurance Branch 18pp. 14711 007

B209020339 Forwards Amend 6 to "QA Program." Revision includes recent organizational changes & previous commitments to NRC  
GRIER, G. W. Duke Power Co 82/08/30 HAASS, W. P. Quality Assurance Branch 1p 14712 194

--B209020340 DUKE-1-A R06  
"QA Program." Amend 6  
\* Duke Power Co 82/08/30 68pp 14712 195

B209030164 Forwards proprietary amends to "QC Std Application for Reactor Fuel." If NRC agrees or does not comment within 45 days, proposed revision will be implemented on designated date Withheld (ref 10CFR2 790)  
CHARNLEY, J. S. General Electric Co JSC-003-B2 82/08/31  
TEDESCO, R. L. Division of Systems Integration (post B11005) 2pp 14723 028

B209030423 Notification of B20818-14 meetings w/GE & BNL in Bethesda, MD to discuss updating NUREG-0313, Revision 1, "Technical Rept for Matl Selection & Processing Guidelines for BWR Coolant Pressure Boundary Piping."  
HAZELTON, W. S. Materials Engineering Branch 82/08/03  
JOHNSTON, W. V. Assistant Director for Materials & Qualifications Engineering 2pp 14732 359

B209080221 Forwards proprietary, "Metwell/Drywell Vacuum Breaker Actuation During Pool Swell in BWR Mark I Containment." Withheld (ref 10CFR2 790) Affidavit encl  
PFEFFERLEN, H. C. General Electric Co MFN-094-B2 82/07/02  
SIEGEL, B. Operating Reactors Branch 2 3pp 14735 310

B209080342 Forwards comments made at PWR owners B20729 meeting in Bethesda, MD re proposed changes to generic requirements  
TUCKER, H. B. Duke Power Co 82/09/02 EISENHUT, D. G. Division of Licensing 7pp 14741 219

B209080418 Forwards summary of B20731 & 0811 Westinghouse owners group meetings re pressurized thermal shock Viewgraphs encl  
KINGSLEY, O. D. Westinghouse Operating Plants Owners Group  
KINGSLEY, O. D. Alabama Power Co 06-78 82/09/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 39pp 14742 305

--B209080427 Forwards info requested at B20811 meeting Explanation of fracture mechanics calculational procedure used to determine wall heat flux as function of time also encl  
OFSTUN, R. Westinghouse Electric Corp SED-05A-0082 82/08/13  
ZUBER, N. NRC - No Detailed Affiliation Given 10pp 14742 344

B209080493 Forwards proprietary Revision 1 to "EXXON Nuclear Co Evaluation Model EXEM/PWR ECCS Model Updates." Withheld (ref 10CFR2 790)  
CHANDLER, J. C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)  
JCC 080 82 82/09/01 BERNARD, H. Standardization & Special Projects Branch 1p 14746 207

B209080607 Responds to NRC B20524 request for addl info re BAW-10150, "Control Rod Assembly Ejection - Analyses of CRA Accident in B&W PWRs, Jan 1982."  
TAYLOR, J. H. Babcock & Wilcox Co 82/09/03 BERGGREN, J. S. Standardization & Special Projects Branch 3pp 14745 346

B20908066E Revises wording in Section 18.2.11 of Topical Rept CPC-2A-Rev 1, "QA Program Description for Operational Nuclear Power Plants." Revision necessary for consistency w/plant Tech Spec language  
VANDEWALLE, D. J. Consumers Power Co 82/09/02 HAASS, W. Quality Assurance Branch 1p 14745 184

B209100012 Forwards applicat on for withholding & proprietary & nonproprietary versions of: "Relaxation of Constant Axial Offset" & Proprietary & nonproprietary "FG Surveillance Tech Specs." Proprietary version withheld (ref 10CFR2 790)  
RAHE, E. P. Westinghouse Electric Corp NS-EPR-2649 82/08/31  
BERLINGER, C. H., FIEND, D. Core Performance Branch 2pp 14762 175

--B209100016 Application for withholding proprietary version of: "Relaxation of Constant Axial Offset Control" & "FG Surveillance Tech Specs"  
WIESEMANN, R. A. Westinghouse Electric Corp AW-62-53 82/08/31  
BERLINGER, C. H. Core Performance Branch 9pp 14762 177

--B209100018 Nonproprietary version of: "Relaxation of Constant Axial Offset Control (Part A of NS-EPR-2649)." MILLER, R. W., POGORZELSKI, N., VESTOVICH, J. A. Westinghouse Electric Corp 82/08/31 47pp 14762 186

--B209100025 Nonproprietary "FG Surveillance Tech Specs (Part B of NS-EPR-2649)." MILLER, R. W., POGORZELSKI, N., VESTOVICH, J. A. Westinghouse Electric Corp 82/09/30 23pp 14762 233

B209100053 Forwards proprietary App A to "SAR Road Map" & App B to "SAR." to "Administrative Amends to GE Licensing Topical Rept." NEDC-4011-P-A-4 (CESTAR II)  
CHARNLEY, J. S. General Electric Co MFN-124-B2 82/09/08  
NOVAK, T. M. Assistant Director for Licensing 4pp 14760 055

B209100112 Requests withholding of proprietary Revision 1 to CT-24076, "Methodology for Calculating Probability of Missile Generation From Rupture of Low Pressure Turbine Disc." Rept withheld (ref 10CFR2 790(b)(4)) Affidavit encl  
DICKINSON, J. D. Westinghouse Electric Corp SE-B2-01 82/08/27  
SCHIFFGENS, J. D. Materials Engineering Branch 10pp 14762 256

B209140118 Forwards Revision 1 to "Rept on Hydrogen Control Accident Scenarios: Hydrogen Generation Rates & Equipment Requirements." Rept contains results of probabilistic studies to establish scenarios re hydrogen releases  
RICHARDSON, J. D. Hydrogen Control Owners Group, BWR-6 Mark III  
RICHARDSON, J. D. Mississippi Power & Light Co HGN-006 82/09/09  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 14783 331

B209140206 Forwards proprietary Suppl 1(P)(A) to "Generic Jet Pump BWR 3 LOCA Analysis Using ENC EXEM Evaluation Model." Withheld (ref 10CFR2 790)  
CHANDLER, J. C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)  
JCC 086 82 82/09/10 THOMAS, C. Standardization & Special Projects Branch 1p 14786 014

B209140221 Forwards justification for retention of C-6 bundle data in data base for BWC critical heat flux correlation to release SER on BAW-10143P, "BWC Correlation of Critical Heat Flux." per discussions w/GE Schwenk  
TAYLOR, J. H. Babcock & Wilcox Co 82/09/08 BERGGREN, J. S. Standardization & Special Projects Branch 7pp 14782 249

B209140275 Forwards proprietary & nonproprietary LOFTRAN/MARVEL technical review B20713 & 14 meeting minutes & application for withholding Proprietary version withheld (ref 10CFR2 790)  
RAHE, E. P. Westinghouse Electric Corp NS-EPR-2648 82/08/27  
THOMAS, C. D. Division of Project Management 2pp 14787 215

--B209140299 Application for withholding proprietary info from public disclosure Affidavit encl Nonproprietary LOFTRAN/MARVEL technical review B20713 & 14 meeting minutes encl  
WIESEMANN, R. A. Westinghouse Electric Corp AW-62-52 82/08/27  
THOMAS, C. D. Division of Project Management 104pp 14787 217

## NONDOCKETED ITEMS

- 8209140302 Forwards table of basic fault tree events, list of functional testing requirements for nuclear turbines or recommendations re valve insp for fossil & nuclear units in response to NRC 820803 ltr  
DICKINSON, J. D. Westinghouse Electric Corp. 26RW007 82/09/08  
SCHIFFGENS, J. O. Materials Engineering Branch 4pp 14786 243
- 8209150354 Provides status rept on B&W reanalysis of five piping sys using SHOCK 3 or NUPICE to determine whether pipe stresses & restraints fall within allowable code levels Meeting planned for 790420 to discuss test results.  
KENNEKE, A. Office of Policy Evaluations 79/04/13 HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commissioners 23pp 14890 113
- 8209150429 Submits preliminary near & long-term assessment of economic impact of shutdown of B&W reactors upon residential electricity consumers Costs assume operation at full capacity for short run analysis.  
KENNEKE, A. Office of Policy Evaluations 79/03/16 BRADFORD, P. Commissioners 4pp 14890 175
- 8209150045 Notification of 820910 meeting w/BNL Franklin Research Ctr, GE, Mark I owners group & Structural & Mechanic Associates in Bethesda, MD to discuss Mark I long-term program post-implementation review  
SIEGAL, S. L. Operating Reactors Branch 4 82/08/19 VASSALLO, D. B. Operating Reactors Branch 2 2pp 14911 180
- 8209150226 Forwards proprietary NEDE-22178-P, "Mark II Containment Drywell-to-Wetwell Vacuum Breaker Models" Rept withheld (ref 10CFR2 790)  
PFEFFERLEN, H. C. General Electric Co. MFN-129-82 82/09/09  
SPETS, T. P. Division of Systems Integration (post 811005) 4pp 14893 127
- 8209150342 Forwards viewgraphs on administrative amend process for NEDE-24011-P-A presented at 820909 meeting Encl Page 8 should replace page in initial core roadmap amend  
CHARNLEY, J. S. General Electric Co. MFN-130-82 82/09/14  
BERGGREN, J. S. Standardization & Special Projects Branch 13pp 14894 276
- 8209170012 Forwards Revision I to "Application of EXXON Nuclear Co PWR Thermal Margin Methodology to Mixed Core Configurations" Rept withheld (ref 10CFR2 790)  
CHANDLER, J. C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) JCC 089 82 82/09/15 THOMAS, C. Standardization & Special Projects Branch 1p 95834 299
- 8209170023 Forwards Revision O to "Turbine Missile Rept," replacing previous missile energy rept Previous rept did not meet requirements of NRC 820803 ltr  
DICKINSON, J. D. Westinghouse Electric Corp. SE-82-03 82/09/13  
SCHIFFGENS, J. O. Materials Engineering Branch 1p 14909 230
- 8209170028 CT-25033 R00  
Revision O to "Turbine Missile Rept"  
\* Westinghouse Electric Corp. 82/08/31 39pp 14909 231
- 8209170052 Forwards revised Pages 5-1 & B10-5 to "Properties of Fuel & Core Component Matls"  
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2652 82/09/08  
THOMAS, C. D. Standardization & Special Projects Branch 2pp 14911 236
- 8209170058 Applies for withholding of proprietary info from public disclosure contained in revised Pages 5-1 & B10-5 to "Properties of Fuel & Core Component Matls"  
WIESENHAIN, R. A. Westinghouse Electric Corp. AW-82-54 82/09/08  
THOMAS, C. D. Standardization & Special Projects Branch 2pp 1491 238
- 8209170064 HCAP-9224 ERR  
Nonproprietary revised Pages 5-1 & B10-5 to "Properties of Fuel & Core Component Matls"  
\* Westinghouse Electric Corp. 82/09/30 2pp 14911 240
- 8209170113 Forwards proprietary version of XN-NF-75-21(P), Revision 2, "XCOBRA-III Computer Code to Determine Distribution of Coolant During Steady State & Transient Core Operation"  
CHANDLER, J. C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) JCC 088 82 82/09/15 THOMAS, C. Standardization & Special Projects Branch 1p 15746 354
- 8209170131 Forwards proprietary Revision I to "EXXON Nuclear Co ECCS Cladding Swelling & Rupture Model"  
CHANDLER, J. C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) JCC 091 82 82/09/15 THOMAS, C. Standardization & Special Projects Branch 1p 95834 197
- 8209210084 Provides addl clarification re Westinghouse owners group activities on pressurized thermal shock analysis assumptions/results for small break LOCA in response to 820913 discussions w/NRC  
KINGSLEY, O. Alabama Power Co. OC-79 82/09/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 9pp 14927 115
- 8209210097 Forwards response to NRC 811027 request for addl info re NUREG-0737, Item II K 3 25, "Effects of Loss of AC Power on Pump Seals"  
DENTE, T. J. BWR Owners Group BWR00 8256 82/09/02 VASSALLO, D. B. Operating Reactors Branch 2 4pp 14929 275
- 8209210151 Informs of establishment of ofc of GA within ofc of General Manager, effective 820905, under direction of JW Anderson Proposed revisions to TVA-TR75-1A will be provided when new description completed  
MILLS, L. M. Tennessee Valley Authority 82/09/15 HAASS, W. P. Materials Engineering Branch 1p 14931 326
- 8209210207 Submits application for withholding CT-25034, "Turbine Missile Rept Results of Probability Analyses of Disc Rupture & Missile Generation" from public disclosure (ref 10CFR2 790)  
DICKINSON, J. D. Westinghouse Electric Corp. SE-82-02 82/09/14  
SCHIFFGENS, J. O. Materials Engineering Branch 10pp 14925 260
- 8209210272 Requests specific criteria to allow for use of unaged components in qualification type testing of mild environ electrical equipment  
LAMMEN, D. C. Commonwealth Edison Co. 0887A 82/09/10 ROSZTOCZY, Z. NRC - No Detailed Affiliation Given 2pp 14931 360
- 8209220101 Suppls 820623 request for approval of acquisition of licenses presently held by GA Co Assurance given that GA Technologies Inc adopts & will observe "GA QA Program," Topical Rept GA-A13010A Amend 5  
AGNEW, H. M. GA Technologies, Inc./General Atomic Co. 82/08/30  
Office of Nuclear Reactor Regulation, Director 4pp 14942 232
- 8209220241 Forwards proprietary "Exxon Nuclear Methodology for BWRs: EXEM BWR ECCS Evaluation Model," Vols 2.2A, 2B & 2C Rept withheld (ref 10CFR2 790)  
CHANDLER, J. C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) JCC 087 82 82/09/15 THOMAS, C. Standardization & Special Projects Branch 1p 14938 362
- 8209220317 Summary of 820611 meeting w/Westinghouse owners group in Bethesda, MD re pressurized thermal shock issue Viewgraphs encl  
VISSING, G. S. Operating Reactors Branch 4 82/08/20 Operating Reactors Branch 4 47pp 14962 094
- 8209230150 Forwards critical safety function status trees & function restoration guidelines associated w/listed safety functions for high pressure-BASIC revision of Westinghouse owners group emergency response guidelines  
KING, S. Westinghouse Electric Corp. NSD/WCC-6 82/08/02  
CLAYTON, B. NRC - No Detailed Affiliation Given 55pp 14987 247
- 8209230208 Notification of 820915 meeting w/ORNL & Exxon in Bethesda, MD to discuss BWR stability methodology  
SCHWENK, G. A. Core Performance Branch 82/08/26 BERLINGER, C. H. Core Performance Branch 2pp 14982 356
- 8209240354 Invites Div of Licensing staff to 821109 meeting w/utls, vendors, nondestructive exam ctr, INPO & AIF in Palo Alto, CA to discuss planned research & analysis programs re steam generators  
GREEN, S. J. Electric Power Research Institute 82/09/20  
EISENHUT, D. Division of Licensing 1p 14973 235
- 8209240385 Documents submittal of nonproprietary version of "QE Std Application for Reactor Fuel (QESTAR II)," NEDO-24011-A-4 Rept & US suppl encl  
CHARNLEY, J. S. General Electric Co. MFN-134-82 82/09/20  
BERGGREN, J. S. NRC - No Detailed Affiliation Given 1p 15558 132
- 8209300022 NEDO-24011-A-4  
Nonproprietary "QE Std Application for Reactor Fuel (QESTAR II)"  
SHERWOOD, G. G. General Electric Co. B2NED057 82/01/31 277pp 15558 133
- 8209300029 NEDO-24011-A-4-US  
Nonproprietary "QE Std Application for Reactor Fuel (Suppl for US)"  
SHERWOOD, G. G. General Electric Co. B2NED058 82/01/31 507pp 15559 049

8209270103 Forwards Endorsements 104 & 44 to NELA Policy NF-111 & MAELU Policy NF-85, respectively  
BOTHMAN, J. E. McDermott, Inc. 82/09/20. DINI, J. J. Antitrust & Economic Analysis Branch (Utility Finance). 4pp. 14996 266

8209270350 Advises of formation of Mark III containment issues owners group to resolve various containment-related issues. Members include D. Ashton, B. Patel, R.J. Hammersley, S. Hennessy, A.J. James, & G.M. Kowal.  
RICHARDSON, J. D. Containment Issues Owners Group. RICHARDSON, J. D. Mississippi Power & Light Co. 82/09/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14997 151

8209270415 Forwards summary of 820729 meeting w/steam generators owners group in Bethesda, MD re proposed steam generator generic requirements. Viewgraphs encl.  
MARTIN, R. E. Operating Reactors Assessment Branch. 82/08/13.  
[PFLU, ITO, T. A. Assistant Director for Safety Assessment. 65pp. 15527 253

8209260052 Notification of 820914 meeting w/OE in Bethesda, MD to review recent turbine insp results & status of missile-analysis development.  
ROSS, W. Operating Reactors Branch 1. 82/09/02. VARGA, S. A. Operating Reactors Branch 1. 2pp. 15547 288

8209280200 Forwards nonproprietary topical rept evaluation of XN-NF-81-21, "Generic Mechanical Design for Exxon Nuclear Jet Pump BWR Reload Fuel." Rept acceptable to extent specified.  
BERNARD, H. Standardization & Special Projects Branch. 82/08/25.  
UNSLLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 7pp. 15545 009

--8209280109 Topical rept evaluation of XN-NF-81-21, "Generic Mechanical Design for Exxon Nuclear Jet Pump BWR Reload Fuel." Rept acceptable.  
Standardization & Special Projects Branch. 82/08/12. 26pp. 15545 012

8209280349 Forwards request for addl info re SR5-001-NP, "Solid Radwaste Sys." Schedule for submittal requested.  
THOMAS, C. O. Standardization & Special Projects Branch. 82/09/08.  
DEGRAD, S. Stock Equipment Co. 7pp. 15532 343

8209280373 Notification of 820916-17 meeting w/GE & BNL in Bethesda, MD to discuss update on GE activities re intergranular stress corrosion cracking in BWRs.  
HAZELTON, W. L. Materials Engineering Branch. 82/09/08.  
JOHNSTON, W. V. Assistant Director for Materials & Qualifications Engineering. 2pp. 15532 350

8209290004 Notifies that responses to 820830 questions re BAW-10025(P), Revision 1, "Reactor Vessel Model Flow Test for 205 Fuel Assembly Core," will be submitted 830228.  
TAYLOR, J. H. Babcock & Wilcox Co. 82/09/24. THOMAS, C. O. Standardization & Special Projects Branch. 1p. 15543 029

8209290154 Forwards summary of position on proposed revisions to 10CFR50, App. K, for LWR accident analysis. Procedural change to 10CFR50.46(a)(1), authorizing NRC to accept use of new research data for evaluation models suggested.  
BAHE, E. P. Westinghouse Electric Corp. SE-1EH-685. 82/09/08.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 7pp. 15536 321

8209300086 Notification of 820928 meeting w/LLI & Energy, Inc. in Bethesda, MD to discuss technical evaluation repts on NUREG-0737, Item II B.1, "RCS Vents."  
MCDONALD, D. G. Operating Reactors Branch 1. 82/09/23. VARGA, J. A. Operating Reactors Branch 1. 2pp. 15576 188

8209300088 Notification of 820927 meeting w/BWR owners group in Bethesda, MD to discuss BWR recirculation sys piping surveillance.  
POLK, P. J. Operating Reactors Branch 2. 82/09/23. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 15576 186

WASH REGULATORY PUBLICATIONS - PRE-NUREG SERIES

8209150108 Responds to FOIA request for documents re CA Salvage & US Nuclear Corp. WASH-734 & microfiche copy of AEC-TR-7308. No records available for two former docketed Forwards repts W/O AEC-TR-7308.  
FELTON, J. M. Division of Rules and Records. 82/08/18. SULLIVAN, J. Affiliation Unknown. 1p. 14885 171

--8209150112 WASH-0734  
"US Sea Disposal Operations Summary to Dec 1956."  
JOSEPH, A. B. Atomic Energy Commission. 57/08/31. 19pp. 14885 172

WASTE MGT NUCLEAR WASTE MANAGEMENT

8209010130 Responds to 820716 request re exact chemical breakdown of metals consigned to waste package & security provided once repository starts receiving waste packages.  
MILLER, H. J. High Level Waste Technical Development Branch. 82/08/19. PENDLETON, M. Utah. State of. 2pp. 14707 267

8209010203 Requests that Lehman & Quinn rept presented at Geological Soc. of America symposium be identified as representing views of authors & not necessarily views of NRC.  
KNAPP, M. R. High Level Waste Licensing Management Branch. 82/08/10.  
MOODY, J. B. Geological Society of America. 1p. 14707 024

8209010213 Requests ltr explaining deletion of Lehman & Quinn contribution to Geological Soc. of America symposium on Geochemistry of Radionuclide Migration/Retardation. No authorization given for deletion.  
KNAPP, M. R. High Level Waste Licensing Management Branch. 82/08/06.  
MOODY, J. B. Geological Society of America. 1p. 14707 051

8209010215 Forwards description of interactive deterministic model for radionuclide transport. Model runs in calculator mode allowing user to change parameters & immediately see effect on discharge.  
SILLING, S. A. High Level Waste Licensing Management Branch. 82/08/06. KNAPP, M. R. High Level Waste Licensing Management Branch. 12pp. 14707 034

8209010217 Forwards summary of NRC/DOE 820609-10 meeting in Richland, WA re Basalt Waste Isolation Project.  
WRIGHT, R. J. Division of Waste Management. 82/08/09. BELL, M. NRC - No Detailed Affiliation Given. BALLARD, W. L. STEIN, R. Energy. Dept. of. 10pp. 14707 053

8209010218 Requests that Basalt Waste Isolation Project provide appropriate set of design drawings & sealing specs for shaft. Core site info will be reviewed in preparation for design workshop scheduled for Sept or Oct.  
WRIGHT, R. J. High Level Waste Technical Development Branch. 82/08/06. SQUIRES, D. Energy. Dept. of. 1p. 14707 052

8209010220 Notification of 820824-25 meeting w/BC Bureau of Radiological Health in Columbia, SC to discuss stability of Class B & C wastes, use of chelating agents & powdered form wastes.  
JOHNSON, T. Low Level Waste Licensing Branch. 82/08/05.  
BROWNING, R. E. Division of Waste Management. 1p. 14706 225

8209010474 Comments on monthly rept for Edgemont Cleanup Action Program for June 1982. Authorization granted for obtaining addl RPISU units from EPA & to contract EPA to refurbish units.  
FLORY, C. A. Uranium Recovery Licensing Branch. FIN B-2217. 20607. 82/08/16. WOGMAN, N. A. Battelle Memorial Institute, Pacific Northwest Laboratory. 2pp. 14718 235

--8209010495 "Edgemont Remedial Action Program" ltr rept for June 1982.  
JACKSON, P. O. PERKINS, R. W. WOGMAN, N. A. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2217. 20607. 82/07/20. FLORY, C. A. Uranium Recovery Licensing Branch. 15pp. 14718 237

8209020101 Forwards S. Silling rept documenting interactive model for radionuclide transport in basalt. Specific conclusions must be compared w/more sophisticated models.  
KNAPP, M. R. High Level Waste Licensing Management Branch. 82/08/12.  
MILLER, H. J. High Level Waste Licensing Management Branch. 16pp. 14729 014

8209020148 Advises that BNWL contract period of performance should be readjusted per attached comments. Funding for future fiscal yrs needs to be reallocated.  
MARTIN, J. B. Division of Waste Management. FIN B-2217. 82/08/19.  
BROWN, R. S. Program Support Branch. 2pp. 14727 019

--8209020151 Requests review of BNWL proposal, "Edgemont Remedial Action Program," by 820802.  
BROWN, R. S. Program Support Branch. FIN B-2217. 82/07/19.  
MARTIN, J. B. Division of Waste Management. 1p. 14727 021

--8209020153 Forwards project & budget proposal for NRC work "Edgemont Remedial Action Program."  
PLAHL, M. J. Energy. Dept. of. FIN B-2217. 82/07/13. Program Support Branch. 1p. 14727 022

## NO. DOCKETED ITEMS

--820920156 Project & budget proposal for NRC work. "Edgemont Remedial Action Program"  
HAYENFUTAL, A. J., JACKSON, P. O., YOUNG, J. A. Battelle Memorial  
Institute, Pacific Northwest Laboratory. FIN B-2217 82/07/09  
PETTINGILL, H. J., EADIE, G. Uranium Recovery Licensing Branch  
14pp 14727 023

820910043 Ack receipt of 820723 ltr re 820729 briefing meeting in  
Germantown, MD. Author will be unable to attend briefing.  
TURCAN, A. N. Capital Area Groundwater Conservation Commission, LA  
82/07/30 BELL, M. J. High Level Waste Licensing Management Branch  
1p 14765 279

820910057 Forwards water quality rept for June 1982  
CAIN, J. Cotter Corp 20619 82/08/04 HAZLE, A. J. Colorado, State  
of 2pp 14765 145

--820910059 Water quality rept for June 1982  
\* Cotter Corp. 20619 82/08/04 5pp 14765 147

820910074 Forwards breathing zone rept for Jul 1982 & cumulative  
breathing zone summary for CY82  
CAIN, J. Cotter Corp 20633 82/08/06 HAZLE, A. J. Colorado, State  
of 2pp 14765 140

--820910077 Cumulative Breathing zone summary for CY82  
\* Cotter Corp 20632 82/08/06 2pp 14765 142

--820910080 Breathing zone rept for Jul 1982  
\* Cotter Corp 20632 82/08/05 1p 14765 144

8209140369 Comments on "Environ Cleanup Stds." monthly rept for Jul  
1982. Priority should be given to completing rept. "Remedial  
Action" in order to meet 820930 deadline. Financial  
statement acceptable.  
FLORY, C. A. Uranium Recovery Licensing Branch. FIN B-2216  
82/09/02 WOGMAN, N. A. Battelle Memorial Institute, Pacific  
Northwest Laboratory 3pp 14793 139

--8209140370 "Environ Cleanup Stds." monthly rept for Jul 1982  
YOUNG, J. A., PERKINS, R. W., WOGMAN, N. A. Battelle Memorial Institute,  
Pacific Northwest Laboratory. FIN B-2216 82/08/11 FLORY, C. A.  
Uranium Recovery Licensing Branch 4pp 14793 142

8209140397 Forwards for review draft environ assessment for Spook  
Tailings Site. Preliminary design is based primarily on  
interim stds. Comments requested by 820831  
CAMPBELL, R. H. Energy, Dept. of 20641 82/06/06 SCARANO, R. A.  
Uranium Recovery Licensing Branch 1p 14885 253

--8209140399 UMTRA-SNL/74 42 44  
Draft "Environ Assessment of Remedial Actions on U Mill  
Tailings at Spook Site, Converse County, WY."  
\* Ford Bacon & Davis Utah, Inc. \* Sandia Laboratories. 20641  
82/08/31 134pp 14885 254

8209200022 Forwards draft Mod M001 to corporate agreement between  
DOE & State of UT in support of UMTRAP program.  
HILL, T. V. New Mexico, State of 20592 82/07/14 ANDERSON, L.  
Utah, State of 52pp 14911 309

8209210355 Advises that WHG-101P, "RADMAN - Computer Code to Classify &  
Document Packaged Low Level Waste in Accordance W/10CFR61  
Regulations," acceptable for submittal as topical rept.  
Tentative review schedule encl.  
BROWNING, R. E. Division of Waste Management 82/08/16 TUITE, P. T.  
Waste Management Group, Inc. 2pp 14937 348

--8209210362 Requests WHG-101P, "RADMAN - Computer Code to Classify &  
Document Packaged Low Level Waste in Accordance W/10CFR61  
Regulations," be considered for topical rept review.  
Abstract table of contents & Section 1.0 of rept encl.  
TUITE, P. T. Waste Management Group, Inc. 82/07/27 BROWNING, R.  
Division of Waste Management 6pp 14937 350

8209210487 Trip rept of 820712-16 visit to UMTRAP Technology Steering  
Committee & Technology Task Group Subcommittee meetings to  
review quarterly progress of UMTRAP R&D effort & to discuss  
FY83 funding levels.  
SINGH, D. L. G. N. Uranium Recovery Licensing Branch 82/08/30  
Uranium Recovery Licensing Branch 10pp 14949 315

8209220347 Ack receipt of 820722 ltr re 820729 briefing on geological  
disposal. Notice was received same day of briefing. Requests  
notice of future briefings be sent in timely manner so plans  
can be made to attend.  
LEWIS, M. I. Lewis, M. 46FR35280 82/09/09 BELL, M. J. High Level  
Waste Licensing Management Branch 1p 14962 026

8209220351 Ack receipt of notification of 820729 public briefing for  
comment on proposed rule 10CFR60 re high level waste mgmt  
program in Germantown, MD. Ltr was not received in time to  
schedule attendance. Requests meeting rept.  
GREEN, J. W. Mississippi, State of 46FR35280 82/08/03 BELL, M. J.  
High Level Waste Licensing Management Branch 1p 14962 025

8209220356 Ack receipt of 820723 ltr re briefing to be held in  
Germantown, MD. Ltr was received on day of meeting. Requests  
notice for future briefings be provided enough in advance  
so representatives can attend.  
O'DONNELL, A. J. Bechtel Corp 46FR35280 82/08/03 BELL, M. J. High  
Level Waste Licensing Management Branch 1p 14962 024

8209220364 Ack receipt of announcement of 820729 briefing re high level  
waste technical criteria. Requests to be put on list for  
future briefings.  
NETTLE, R. H. New Mexico, State of 46FR35280 82/08/02 BELL, M. J.  
High Level Waste Licensing Management Branch 1p 14962 015

8209220375 Summary of 820729 briefing to DOE re draft final proposed  
rule 10CFR60 on disposal of high level radwaste in geologic  
repositories technical criteria.  
BELL, M. J. High Level Waste Licensing Management Branch  
COMELLA, P. A. Division of Health, Safety & Environment 82/08/30  
High Level Waste Licensing Management Branch 217pp 14961 154

8209220382 Requests notice of future NRC briefings on disposal of  
high level radwastes in geological repositories.  
BRADBURY, R. B. Stone & Webster Engineering Corp 82/08/10  
BELL, M. J. High Level Waste Licensing Management Branch 1p  
14962 091

8209220458 Requests notification of future NRC briefings on final  
criteria for disposal of high level waste before briefing  
held. Info presented on 820729 also requested.  
NILSON, R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/08/09  
BELL, M. J. High Level Waste Licensing Management Branch 1p  
14960 294

8209220468 Lists Ofc of Nuclear Regulatory Research assignments to  
staff. Salt Waste Isolation Project & NV test site review  
team.  
MILLER, H. J. High Level Waste Licensing Management Branch 82/08/23  
DAVIS, J. J., BERATAN, L. L. Division of Waste Management 2pp  
14960 338

8209230054 Requests name be added to list for info on future briefings  
on proposed rule 10CFR60 re final technical criteria for  
disposal of high level radwaste in geologic repositories.  
HOUSTON, B. American Institute of Chemical Engineers 46FR35280  
82/07/27 BELL, M. J. High Level Waste Licensing Management Branch  
1p 14978 361

8209230061 Requests NRC response to comments on proposed rule 10CFR60  
re criteria for high level waste disposal.  
COHEN, J. J. Science Applications, Inc. 46FR35280 82/08/02  
BELL, M. J. High Level Waste Licensing Management Branch 1p  
14978 362

8209230070 Agrees to provide technical assistance in evaluating  
expected application from Chem Nuclear for low level  
radwaste disposal facility.  
COLLINS, J. T. Region 4, Office of Director 82/08/11 JACOBI, W.  
Colorado, State of 2pp 14979 003

8209230076 Responds to 820715 ltr transmitting Rockwell 820519 comments  
on NRC draft rept comparing groundwater modeling efforts of  
BNWL & Rockwell. Rept was draft only, not intended for  
external distribution.  
MILLER, H. J. High Level Waste Technical Development Branch  
82/08/24 BALLARD, W. W. Energy, Dept. of 2pp 14979 024

8209230080 Forwards BNL repts NUREG/CR-2317 & BNL/NUREG-3161. Repts  
represent part of ongoing study on corrosion of possible  
waste container mats. W/o encl.  
WRIGHT, R. J. High Level Waste Technical Development Branch  
82/08/24 SQUIRES, D. Energy, Dept. of 1p 14979 028

8209230084 Submits names of two representatives who wish to be informed  
of future briefings re proposed rule on high level  
radwaste in geologic repositories.  
BLOF, R. S. American Nuclear Society 46FR35280 82/08/03  
BELL, M. J. High Level Waste Licensing Management Branch 1p  
14979 029

8209230419 Forwards final draft remedial action concept paper for  
Durango inactive U mill tailings site. Draft incorporates  
comments on original draft & comments received from CO Dept  
of Health. Comments required in time to meet 820831 schedule.  
CAMPBELL, R. H. Energy, Dept. of 82/08/11 SCARANO, R. A. Uranium  
Recovery Licensing Branch 1p 14978 200

--8209230429 UHTRA-DOE/ALD-32  
Remedial Action Concept Paper for U Mill Tailings Site at  
Dumango, SC  
\* Energy Dept. of 20642 82/08/31 24pp 14778 201

8209280512 Comments on final remedial action concept paper for U mill  
tailings site at Salt Lake City, UT in response to 820623  
request. Approach being proposed for DES supported.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/09/09.  
CAMPBELL, R. H. Energy Dept. of App 15544 237.

EXPORTS, EXPORT AND IMPORT LICENSES

8209010044 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 82/08/17 GRIFFIN, J. A. Energy Dept. of 1p  
14707 168

8209010050 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 82/08/17 GRIFFIN, J. A. Energy Dept. of 1p  
14707 133

8209010054 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 82/08/17 GRIFFIN, J. A. Energy Dept. of 1p  
14707 127

8209010060 Application for amend to export license increasing  
quantities from 93.62 kg to 148.398 kg U & from 0.890 kg to  
1.446 kg U-235  
HANNETT, B. A. Transnuclear, Inc. (TNP 389) 82-06 82/08/10.  
MOORE, N. Office of International Programs, Director 1p  
14707 259

8209010070 Forwards application for export license for minor nuclear  
export Ltr of assurance required  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International  
Safeguards 82/08/17 GRIFFIN, J. A. Energy Dept. of 1p  
14780 031

--8209020598 Submits application to amend export license extending  
expiration date to 880101; revising names & addresses of  
intermediate consignees & adding AQIP Nuclear, FIAT &  
Fabrications Nuclear as intermediate consignees  
WILSON, B. D. General Electric Co 82/08/05 WRICHT, B. L. NRC - No  
Detailed Affiliation Given 2p 14760 032

8209010077 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 82/08/17 GRIFFIN, J. A. Energy Dept. of 1p  
14707 350

8209010087 Application for license to export 120 mg NP-237  
contained in six radiation surveillance capsules to  
Philippines  
HERSCH, M. M. Westinghouse Electric Corp. 82/08/10 1p 14707 342

--8209010098 Application for license to export two primary source  
rods each containing 125 mCi Cf-252 to Philippines  
HERSCH, M. M. Westinghouse Electric Corp. ILS-179 82/08/10 1p  
14707 343

8209010098 Amend 1 to Isotope Products Lab export license; revising list  
of countries authorized to receive material to include all  
countries except those destinations listed on attachment to  
license  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International  
Safeguards 82/08/20 2pp 14707 340

8209010104 Forwards application for license to export 10,000 g U in  
form of U oxide sintered pellets encapsulated in five sealed  
fuel rods to United Kingdom  
CLUSEN, R. N. National Nuclear Corp 82/08/10 ZIMMERMAN, J. V.  
Assistant Director for Export/Import & International Safeguards 1p  
14714 302

--8209010115 Application for license to export 10,000 g U in form of U  
oxide sintered pellets encapsulated in five sealed fuel  
rods to United Kingdom  
CLUSEN, R. N. National Nuclear Corp 82/08/01 1p 14714 303

8209010148 Ltr of assurance re Marubeni America Corp application to  
export 1 g Pu-242 enriched to more than 97% & 10 g U-233  
enriched to more than 99.5% to Japan  
SHIRAKAWA, T. Japan 82/08/10 GRIFFIN, J. A. Energy Dept. of 1p  
14706 343

8209010156 Ltr of assurance re Marubeni America Corp application to  
export 5 g U oxide enriched to max 93.3% & 104 g natural U  
metal to Japan  
SHIRAKAWA, T. Japan 82/08/10 GRIFFIN, J. A. Energy Dept. of 1p  
14706 346

8209010168 Forwards application for license to export 150,005 kg U,  
containing 4,245 kg U-235 to West Germany  
HANNETT, B. A. Transnuclear, Inc. RBU 411 82/08/17 MOORE, N.  
Director's Office, Office of Inspection and Enforcement 1p  
14706 355

--8209010175 Application for license to export 150,005 kg U containing  
4,245 kg U-235 to West Germany End use statement encl.  
HANNETT, B. A. Transnuclear, Inc. RBU-411 82/08/17 3pp  
14706 352

8209010462 Forwards Liquis Carbonic Corp 820813 ltr withdrawing  
application for license to export graphite plate to Peru  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International  
Safeguards 82/08/19 STOIBER, C. R. State Dept. of Bureau of Oceans  
& Internatl Environ. & Scientific Affairs 1p 14716 359

8209010467 Forwards Reactor Experiments, Inc 820816 ltr withdrawing  
application for license to export 0.102 micrograms U,  
enriched to 93.15% to Egypt Executive Branch views received  
on 820802  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International  
Safeguards 82/08/20 STOIBER, C. R. State Dept. of Bureau of Oceans  
& Internatl Environ. & Scientific Affairs 1p 14718 255

8209010470 Forwards application for license to export Zircaloy capsule  
guide tubes to Japan  
MERRILL, V. G. Carpenter Technology Corp. CAR-TECH-SPD 82/08/18  
HEMBY, E. Assistant Director for Export/Import & International  
Safeguards 1p 14718 292

--8209010471 Application for license to export 262 lb Zircaloy capsule  
guide tubes to Japan  
\* Carpenter Technology Corp. 82/08/18 2pp 14718 293

8209010472 Forwards application for amend to export license for minor  
nuclear export Ltr of assurance required W/o encl  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International  
Safeguards 82/08/20 GRIFFIN, J. A. Energy Dept. of 1p  
14718 251

8209010475 Executive Branch position re GA Co applications to export  
TRIGA Mark II research reactor & low enriched U fuel for  
reactor to Bangladesh Ltr of assurance encl License  
should be granted  
DEVINE, J. B. State Dept. of Bureau of Oceans & Internatl Environ. &  
Scientific Affairs 82/08/16 SHEA, J. R. NRC - No Detailed  
Affiliation Given 14pp 14718 220

8209010476 Requests export license be canceled.  
HEIMAN, D. Reactor Experiments, Inc 82/08/16 HEMBY, E. NRC - No  
Detailed Affiliation Given 1p 14718 219

8209010483 Application to amend export license, increasing quantity to  
6,738.665 kg U-235 contained in 181,131.620 kg U & extending  
expiration date from 830301 to 880301  
HANNETT, B. A. Transnuclear, Inc. RBU-331 82/08/18 MOORE, N.  
Office of International Programs, Director 2pp 14718 213

8209010487 Informs that NRC believes 820407 proposed amend to export  
license does not warrant Commission review License issued  
HEMBY, E. O. Assistant Director for Export/Import & International  
Safeguards 82/08/20 Assistant Director for Export/Import &  
International Safeguards 1p 14718 209

8209010490 Application for license to export six reactor vessel  
irradiation surveillance test capsules 130 mg neptunium  
oxide & 90 mg U oxide w/72 mg U-235 containing less than  
0.02 mg U-235 to Japan  
KUGE, T. Mitsubishi International Corp (subs. of Mitsubishi Corp.)  
64-7690-82 82/08/10 1p 14718 208

8209010493 Application for license to export 500 liters deuterium to  
Israel  
FREINDLICH, M. Landseas Corp P O 3622 82/08/10 1p 14718 207

## NONDOCKETED ITEMS

- 6209010515 Submits application to amend license to export 148.398 kg U, containing 1.446 kg U-235.  
HANNETT, B. A. Transnuclear, Inc. (TNP 389) 82-06 82/08/10.  
MOORE, N. Office of International Programs, Director. 1p. 14717 354
- 6209010518 Requests amend to export license, extending expiration date to 860601, increasing quantity of U from 245 kg to 445 kg & increasing U-235 contained in enriched U from 7.3 kg to 13.1 kg.  
HANNETT, B. A. Rockwell International Corp. 82/08/10. PETERSON, M. R. Office of International Programs, Director. 2pp. 14716 360
- 6209010520 License for DOE/Rockwell Hanford Operations to export 7.3 kg U-235, contained in 245 kg U, to Canada.  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. BR-1597. 80/06/03. 2p. 14716 362
- 6209020209 Application for license to export six reactor vessel irradiation surveillance test capsules, 132 mg neptunium oxide, 90 mg U oxide w/72 mg U-238, containing less than 0.02 mg U-235, to Japan.  
KUROE, T. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). 84-7689-82. 82/08/10. 1p. 14727 153
- 6209030099 Requests Executive Branch position re RMS Fusion, Inc. application for license to export 360 Ci tritium, contained in pellets, to United Kingdom.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/08/11. STOLBERG, C. R. State, Dept. of, Bureau of Oceans & International Environ. & Scientific Affairs. 1p. 14733 213
- 6209030106 License for GE to export 1.358 kg U-235, contained in 50.329 kg U, to Japan.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 80W-052-82. 82/08/11. 2pp. 14733 181
- 6209030125 Informs that License XSNM-1958 may be issued. No mat'l changed circumstances since issuance of License XSNM-1932.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/08/11. Assistant Director for Export/Import & International Safeguards. 1p. 14733 149
- 6209030129 Informs that License XSNM-1957 may be issued. No mat'l changed circumstances since issuance of License XSNM-1932.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/08/11. Assistant Director for Export/Import & International Safeguards. 1p. 14733 148
- 6209030137 Submits application for license to import 17,000 kg U, enriched to 1% U-235, from France.  
HANNETT, B. A. Transnuclear, Inc. (TNP 410) 82/08/05. MOORE, N. Office of International Programs, Director. 2pp. 14733 146
- 6209030155 Application for license to import 31,000 kg U, containing 341 kg U-235, from France.  
HANNETT, B. A. Transnuclear, Inc. (TNP 409) 82/08/05. MOORE, N. Office of International Programs, Director. 2pp. 14731 294
- 6209030379 License for GE to export 280 kg U-235, contained in 10,296 kg U, to Japan.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 80W-051-82. 82/08/11. 2pp. 14763 354
- 6209030386 License for Wiegand Evaporators, Inc. to import 2,000 mCi Cs-137 from West Germany.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/08/13. 1p. 14731 293
- 6209030407 License for Luigi Serra, Inc. to export 170 upper tie plates & 170 lower tie plates to Italy.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82B 528. 82/08/11. 1p. 14763 186
- 6209030419 Approves issuance of license to cover anticipated order to export instrumentation to Egypt for Research Reactor UA-58-1.  
HEINIS, E. O. Assistant Director for Export/Import & International Safeguards. 82/08/11. Assistant Director for Export/Import & International Safeguards. 1p. 14763 181
- 6209030424 Amend 1 to Edlow Intl Co export license, adding BSW as alternate location for supplier of exported mat'l.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. KWK-1 (SUM-25). 82/08/17. 1p. 14732 358
- 6209030428 Amend 1 to Transnuclear, Inc. export license, extending expiration date from 821101 to 831101.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 81-157/01 TNP38. 82/08/17. 1p. 14763 292
- 6209030430 License for CERAC, Inc. to export 1.318 kg thorium, contained in 1.5 kg thorium oxide in powder form, to Czechoslovakia.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/08/17. 2pp. 14763 289
- 6209030432 License for Marubeni America Corp. to export 1 g Pu-242, enriched more than 97% & 10 g U-233, enriched more than 99.5% to Japan.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. ZHO196-2W. 82/08/17. 2pp. 14763 283
- 6209030433 License for Marubeni America Corp. to export 5 g U, contained in five NBL stds enriched from 1% to 93.3% U-235 & 104 g natural U, contained in four NBL stds, to Japan.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. ZHO 196-0W. 82/08/17. 2pp. 14763 281
- 6209030434 Requests Executive Branch position re GA Co application for license to export SNM to Yugoslavia.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/08/17. STOLBERG, C. R. State, Dept. of, Bureau of Oceans & International Environ. & Scientific Affairs. 1p. 14763 280
- 6209030435 Requests Executive Branch position re Monsanto Research Corp. application for license to export 2 g natural U-236, 99.27% enriched as oxide in powder form, to India.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/08/17. STOLBERG, C. R. State, Dept. of, Bureau of Oceans & International Environ. & Scientific Affairs. 1p. 14763 277
- 6209030437 Forwards application for license to export 2 g natural U-236, 89.27% enriched as oxide in powder form, to India.  
MOADLEY, S. D. Monsanto Research Corp. 82/08/04. OPLINGER, G. Assistant Director for Export/Import & International Safeguards. 1p. 14763 278
- 6209030439 Application for license to export 2 g natural U-236, 89.27% enriched as oxide in powder form, to India.  
MOADLEY, S. D. Monsanto Research Corp. 285-81AD. 82/08/04. 1p. 14763 279
- 6209030444 Informs that license to import Cs-137 from West Germany issued w/o 15-day waiting period due to urgent requirement of export & small quantity of mat'l involved.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/08/13. Assistant Director for Export/Import & International Safeguards. 1p. 14763 190
- 6209030445 Requests amend to export license, adding BSW, Lynchburg, VA, as alternate location for supplier on license.  
SHAW, A. Edlow International Co. 82/08/11. WRIGHT, B. Assistant Director for Export/Import & International Safeguards. 1p. 14763 192
- 6209030094 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. 82/08/17. GRIFFIN, J. A. Energy, Dept. of. 1p. 14763 362
- 6209100157 License for Radium Chemical Co. to export 60,000 Ci tritium gas, in bulk gaseous form, to Switzerland.  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. RC LTD 6-82. 82/08/24. 1p. 14765 329
- 6209100283 Requests amend to export license, extending expiration date from 821101 to 831101.  
HANNETT, B. A. Transnuclear, Inc. 81-157/01 (TNP). 82/08/12. MOORE, N. Office of International Programs, Director. 1p. 14779 314
- 6209100310 Requests amend to export license, changing list of intermediate consignees.  
MARCHEL, J. European Communities, Commission of. 82/08/18. GRIFFIN, J. A. Energy, Dept. of. 1p. 14780 009
- 6209140065 Application for license to import 500,000 kg U hexafluoride, enriched to 5% w/o max. from Australia or South Africa.  
MACKNELL, A. Phibro-Salomon, Inc. 82/08/04. MOORE, R. N. Office of International Programs, Director. 1p. 14797 356
- 6209150323 Forwards application for license to export 28,209 kg U, enriched to 3.15% U-235, to Japan.  
SHIMA, S. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5482-03. 82/06/08. Assistant Director for Export/Import & International Safeguards. 2pp. 14887 038
- 6209150325 Application for license to export 28,209 kg U, enriched to 3.15% U-235, to Japan. End use statement encl.  
SHIMA, S. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5482-03. 82/06/07. 2pp. 14887 040

8209200390 Executive Branch position re Radium Chemical Co. Inc. application to export 60,000 Ci bulk gaseous tritium to Switzerland License should be issued  
DEVINE, J. B. State Dept. of Bureau of Oceans & International Environ. & Scientific Affairs. 82/08/17 SHEA, J. R. Office of International Programs. Director 1p. 14923 202

8209200400 Executive Branch position re Edlow Intl Co application for amend to export license allowing export of 40 mg Cf-252 to United Kingdom for re-export & re-export of 0.15 microgram of Cf-252 to India Amend should be granted  
DEVINE, J. B. State Dept. of Bureau of Oceans & International Environ. & Scientific Affairs. 82/08/16 SHEA, J. R. Office of International Programs. Director 1p. 14923 320

8209210340 License for ITT Export Licensing & Control Ofc to export 38 specially designed & prepared valves plus spare parts for valves to Canada  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. JWH-82-0845 82/08/20 1p. 14943 337

8209210351 Application to amend export license increasing quantity to 3.055 kg U-235, contained in 126.585 kg U & adding intermediate consignees  
MARCHEL, J. European Communities, Commission of. 82/08/18 GRIFFIN, J. A. Energy, Dept. of 1p. 14947 083

8209210421 License for C Itch & Co. Inc to export feed guide thimble tubes to Japan  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. M-002 82/08/31 1p. 14957 055

8209210427 Amend 2 to Westinghouse export license increasing quantity of Np-237 from 180 uCi to 240 mg, adding 904 microgram Cf-252 & extending expiration date to 851231  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. ILS-186 82/08/01 1p. 14957 054

8209210432 Forwards application to export 26,000 kg U-enriched to 3.30% U-235 to France  
KIEL, G. R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/08/30 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 1p. 14957 052

--8209210435 Application for license to export 26,000 kg U-enriched to 3.30% U-235 to France  
KIEL, G. R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/08/30 1p. 14957 053

8209210436 Forwards application for license to export 1,808 microgram Cf-252 & 480 mg Np-237 contained in sealed sources & radiation surveillance capsules to South Korea  
HERSCH, M. M. Westinghouse Electric Corp. ILS-187 82/08/27 ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards 1p. 14957 049

--8209210444 Application for license to export 1,808 microgram Cf-252 & 480 mg Np-237 contained in sealed sources & radiation surveillance capsules to South Korea  
HERSCH, M. M. Westinghouse Electric Corp. ILS-187 82/08/27 2pp. 14957 050

8209210443 Application for license to export three ionization & three gamma chambers to West Germany  
POCHAL, W. F. Westinghouse Electric Corp. ZE 10478 82/08/26 1p. 14957 047

8209210449 Application for license to export 0.0125 mg Cm-244 to Qatar  
JAMRISKA, D. Isotope Products Laboratories. W/O 9888 82/08/17 1p. 14957 046

8209210457 Notifies that proposed license to export guide thimble tubes to Japan acceptable & has been issued w/o 15-day waiting period  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. 82/08/31 Assistant Director for Export/Import & International Safeguards 1p. 14957 045

8209210462 Forwards application for export license for minor nuclear export Ltr of assurance required  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/09/02 GRIFFIN, J. A. Energy, Dept. of 1p. 14957 043

--8209210467 Application for amend to export license increasing quantity to 50 g U-235, contained in up to 93% enriched U & 500 g thorium  
MONRY, W. R. GA Technologies, Inc. /General Atomic Co. 82/08/26 1p. 14957 044

8209210471 Informs that License XSNM-1968 may be issued No matl. changed circumstances since issuance of License XSNM-1971  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/09/14 Assistant Director for Export/Import & International Safeguards 1p. 14957 023

8209210517 License for Mitsubishi Int. Corp to export 757 kg U-235, contained in 26,698 kg U to Japan  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. HSA-5482-01 82/09/16 2pp. 14947 279

8209220445 Application to amend export license increasing quantity to 50 g U-235, enriched up to 93% & 500 g thorium to West Germany & extending expiration date for 3 yrs.  
MONRY, W. R. GA Technologies, Inc. /General Atomic Co. IEL-4003 82/08/26 ZIMMERMAN, J. Assistant Director for Export/Import & International Safeguards 1p. 14960 288

8209220448 Application to amend export license extending validity date from 830501 to 841231 & increasing value to \$250,000  
HERSCH, M. M. Westinghouse Electric Corp. ILS-185 82/08/26 ZIMMERMAN, J. Assistant Director for Export/Import & International Safeguards 1p. 14960 269

8209220451 Application to amend export license adding 904 microgram Cf-252, contained in four sealed sources changing quantity of Np-237 to 240 mg & extending expiration date from 840101 to 851231  
HERSCH, M. M. Westinghouse Electric Corp. ILS-186 82/08/26 ZIMMERMAN, J. Assistant Director for Export/Import & International Safeguards 1p. 14960 290

8209220452 Application to amend export license increasing quantity to 1,446 kg U-235, contained in 148,098 kg U to France  
MARCHEL, J. EURATOM Supply Agency. 82/08/31 GRIFFIN, J. A. Energy, Dept. of 1p. 14960 291

8209220455 Application to amend export license increasing quantity of U-235 to 10 g, contained in 220 g U to Sweden  
HERSCH, M. M. Westinghouse Electric Corp. ILS-188 82/08/30 WRIGHT, B. Assistant Director for Export/Import & International Safeguards 1p. 14960 292

8209220457 Application to amend export license increasing quantity of U-235 to 10 g, contained in 220 g U to France  
HERSCH, M. M. Westinghouse Electric Corp. ILS-188 82/08/30 WRIGHT, B. Assistant Director for Export/Import & International Safeguards 1p. 14960 293

8209220461 Application to amend export license increasing quantity of U-235 to 10 g, contained in 220 g U to United Kingdom  
HERSCH, M. M. Westinghouse Electric Corp. ILS-189 82/08/30 Assistant Director for Export/Import & International Safeguards 1p. 14960 333

8209220465 Application to amend export license increasing quantity of U-235 to 10 g, contained in 220 g U to Belgium  
HERSCH, M. M. Westinghouse Electric Corp. ILS-188 82/08/30 WRIGHT, B. Assistant Director for Export/Import & International Safeguards 1p. 14960 337

8209230491 Ltr of assurance re application to export 618 kg U-235, contained in 20,058 kg U to Japan  
SHIRAKAWA, T. Japan. 82/08/23 GRIFFIN, J. A. Energy, Dept. of 1p. 14988 341

8209230537 License for Mitsui & Co (USA) to export 156 kg U-235, contained in 5,171 kg U to Japan  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. MBK-H1-RB 8 82/08/31 2pp. 14988 343

8209230544 License for Mitsui & Co (USA) to export 473 kg U-235, contained in 17,833 kg U to Japan  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. MBK-F1-RB 82/08/31 1p. 14982 358

8209230562 Informs that License XSNM-1971 may be issued No matl. changed circumstances since issuance of License XSNM-1955  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/08/30 Assistant Director for Export/Import & International Safeguards 1p. 14988 317

8209230572 Ltr of assurance re Chubu Electric Power Co. Inc application to export 156 kg U-235, contained in 5,171 kg U to Japan  
SHIRAKAWA, T. Japan. 82/08/23 GRIFFIN, J. A. Energy, Dept. of 1p. 14989 324

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8209230597 Forwards application for export license for minor nuclear export Ltr of assurance required.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/08/19. GRIFFIN, J. A. Energy, Dept. of. 1p. 14989 285.

--8209230601 Forwards application for license to export 150,005 kg U hexafluoride enriched to max of 3.8% U-235 to West Germany.  
HANNETT, B. A. Transnuclear, Inc. RBU 411. 82/08/17. MOORE, R. N. Office of International Programs, Director. 1p. 14989 286.

--8209230609 Application for license to export 150,005 kg U hexafluoride enriched to max of 3.8% U-235 to West Germany. End use statement encl.  
HANNETT, B. Transnuclear, Inc. RBU-411. 82/08/17. 3pp. 14989 287.

8209240022 Application for license to export 4.748 kg U enriched to 3.270% U-235 to France.  
HANNETT, B. A. Transnuclear, Inc. TNP 413. 82/08/24. 2pp. 14999 346.

8209240026 Informs that License XSNM-1963 may be issued. No matl changed circumstances since issuance of License XSNM-1955.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/08/30. Assistant Director for Export/Import & International Safeguards. 1p. 14999 350.

8209240029 Informs that License XSNM-1961 may be issued. No matl changed circumstances since issuance of License XSNM-1955.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/08/30. Assistant Director for Export/Import & International Safeguards. 1p. 14999 353.

8209240043 Application for license to export 0.01 mCi Pu-236 & Pu-239, contained in 3 g nitrate solution to Philippines.  
SHAW, A. Edlow International Co. PNPC-1. 82/08/26. 1p. 14999 359.

8209240048 Application for amend to export license extending expiration date.  
SHAW, A. Edlow International Co. 82/08/24. WRIGHT, B. Assistant Director for Export/Import & International Safeguards. 1p. 14999 360.

8209240049 Forwards application for license to export nuclear fuel hardware to France.  
KEIL, G. R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/08/30. DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 1p. 14998 348.

--8209240482 Application for license to export fuel rod hardware & cage assemblies to France.  
KEIL, G. R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/08/30. 1p. 14998 349.

8209240500 Forwards application for license to export 38 valves, spare parts & technical data to Canada.  
SAUNDERS, W. W. ITT Grinnell (subs. of ITT). JJJ-82-E865. 82/08/02. Assistant Director for Export/Import & International Safeguards. 2pp. 14998 360.

--8209240502 Application for license to export 38 valves, spare parts & technical data to Canada.  
SAUNDERS, W. W. ITT Grinnell (subs. of ITT). JJJ-82-E865. 82/08/03. 1p. 14998 362.

8209270061 Ltr of assurance re application to export 473 kg U-235, contained in 17,833 kg U to Japan.  
SHIRAKAWA, T. Saudi Arabia. 82/08/23. GRIFFIN, J. A. Energy, Dept. of. 1p. 15516 360.

8209270065 License for Mitsui & Co (USA) to export 618 kg U-235, contained in 20,058 kg U to Japan.  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. MBK-HI-RB A. 82/08/31. 2pp. 15512 361.

8209270067 Amend 2 to license for Nuclear Assurance Corp to import 49 kg U, containing up to 26 kg U-235, from Canada.  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. 82/08/30. 1p. 15512 360.

8209270069 Amend 2 to Edlow Intl Co export license extending expiration date from 830101 to 840101.  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. UES/SW/101. 82/08/31. 1p. 15513 362.

8209270070 Application for license to export guide thimble tubes for nuclear power reactor to Japan.  
\* C. Itoh & Co. (America), Inc. M-002. 82/08/25. 1p. 15526 135.

8209270482 Forwards application for license to export zirconium tubing to Canada.  
BAUMGARD, R. W. Cabot Corp. 82/08/30. HENBY, E. Assistant Director for Export/Import & International Safeguards. 1p. 15525 271.

--8209280081 Application for license to export zirconium Grade II seamless tubing to Canada.  
BAUMGARD, R. W. Cabot Corp. 81778-00. 82/08/27. 1p. 15525 272.

8209270483 Application for license to export 16,400 springs to Italy.  
DIO GUARDIA, J. Luigi Serna, Inc. 828 536. 82/08/30. 1p. 15526 134.

8209270486 License for Cabot Corp to export 500 ft zirconium Grade II seamless tubing to Canada.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 81778-00. 82/09/07. 1p. 15525 333.

8209270487 License for Mitsubishi Intl Corp to export 130 mg Np-237 & 72 mg U-238, each contained in six reactor vessel irradiation surveillance test capsules, to Japan.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 64-7690-82. 82/09/07. 2pp. 15525 334.

8209270490 License for Westinghouse to export 470 microgram Cf-252, contained in primary source rods & 120 mg Np-237 contained in six radiation surveillance capsules, to Philippines.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. ILS-179. 179. 82/09/08. 2pp. 15525 336.

8209270497 Amend 4 to RMI Co export license extending expiration date from 831001 to 841001.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/09/08. 1p. 15525 340.

8209270502 Amend 3 to Transnuclear, Inc export license increasing quantity of matl authorized for export from 0.890 kg U-235, contained in 93.824 kg U to 1.448 kg U-235, contained in 148.398 kg U to France.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. TNP 389. 82/09/08. 1p. 15525 349.

8209270507 Amend 4 to Transnuclear, Inc export license increasing enrichment of matl authorized for export to France from 1.30% w/o max to 1.43% w/o max.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. (TNP 389) 81-27. 82/09/09. 1p. 15525 359.

8209270513 Amend 3 to GA Co export license increasing value of equipment to be exported to Canada.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. IEL-4005. 82/09/07. 1p. 15526 004.

8209270519 Amend 1 to Westinghouse export license extending expiration date from 830501 to 841231 & increasing value of equipment to be exported to Spain.  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. ILS-185. 82/09/07. 1p. 15527 103.

8209270521 Forwards Westinghouse 820501 & 0830 ltrs requesting amends to export licenses increasing quantity of matl authorized for export.  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/09/10. GRIFFIN, J. A. Energy, Dept. of. 1p. 15525 275.

--8209270525 Application to amend export license increasing matl content from 10 g U-235, contained in 220 g U, to 15 g U-235, contained in 330 g U.  
HURSCH, M. M. Westinghouse Electric Corp. ILS-190. 82/09/01. WRIGHT, B. Assistant Director for Export/Import & International Safeguards. 1p. 15525 276.

--8209270529 Application to amend export license increasing matl content from 5 g U-235, contained in 110 g U, to 10 g U-235, contained in 220 g U, to France, Belgium, Sweden & United Kingdom.  
HURSCH, M. M. Westinghouse Electric Corp. ILS-188. 82/08/30. WRIGHT, B. Assistant Director for Export/Import & International Safeguards. 1p. 15525 277.

8209270532 Application to amend export license extending expiration date to 841001.  
SCHNEFFER, M. R. RMI Co. 82/09/02. HENBY, E. Assistant Director for Export/Import & International Safeguards. 1p. 15525 278.

8209270536 Ltr of assurance re Transnuclear, Inc application to export 0.155 kg U-235, contained in 4.784 kg U to France.  
MARCHEL, J. European Communities, Commission of. 82/09/01. GRIFFIN, J. A. Energy, Dept. of. 1p. 15525 279.

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8209270539 Ltr of assurance re Natl Nuclear Corp application to export 250 g U-235, contained in 10,000 g U to United Kingdom.  
MARCHAL, J. European Communities, Commission of 82/09/01  
GRIFFIN, J.A. Energy, Dept. of. 1p. 15525-280

8209270542 Ltr of assurance re Edlow Intl Co application to export 2,500 kg U, containing 87.5 kg U-235, to Sweden.  
MAGNUSON, L. Sweden. 82/08/31. GRIFFIN, J.A. Energy, Dept. of. 1p. 15525-281.

8209270543 Advises that license for Cabot Corp to export zirconium grade seamless tubing to Canada issued w/o normal 15-day waiting period.  
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. 82/09/07. Assistant Director for Export/Import & International Safeguards. 1p. 15525-282.

8209270544 Ltr of assurance re Transnuclear, Inc application to export 4,425 kg U-235, contained in 150,000 kg U to West Germany.  
MARCHAL, J. European Communities, Commission of. RBU-411. 82/09/01. GRIFFIN, J.A. Energy, Dept. of. 1p. 15527-349.

8209270550 Forwards application for export license for minor nuclear export Ltr of assurance required. J/V and.  
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. 82/09/07. GRIFFIN, J.A. Energy, Dept. of. 1p. 15527-350.

8209270551 Forwards application for export license for minor nuclear export Ltr of assurance required.  
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. 82/08/31. GRIFFIN, J.A. Energy, Dept. of. 1p. 15527-353.

--8209270553 Forwards application for license to export 4,754 kg U, containing 0.155 kg U-235 to France.  
HANNETT, B.A. Transnuclear, Inc. 82/06/24. MOORE, N. Office of International Programs, Director. 1p. 15527-354.

--8209270554 Application for license to export 4,784 kg U, containing 0.155 kg U-235, to France.  
HANNETT, B.A. Transnuclear, Inc. TNP 413. 82/06/24. 2pp. 15527-355.

8209280012 Application to amend export license in reducing dollar amount of export.  
MCIRY, K.R. SA Technologies, Inc. General Atomic Co. 1P-1000. 82/08/30. ZIMMERMAN, J. Assistant Director for Export/Import & International Safeguards. 1p. 15547-268.

8209280032 License for Carpenter Technology Corp to export 20 pieces Zircaloy tubing to Japan.  
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. 2-812-015N. 82/09/07. 1p. 15547-262.

8209280034 License for Sigma Chemical Co to export 5 kg deuterium oxide to Greece.  
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. D-96. 82/09/07. 1p. 15547-261.

8209280039 License for Mitsubishi Intl Corp to export 130 mg Np-237 & 72 mg U-238, each contained in six reactor vessel irradiation surveillance test capsules, to Japan.  
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. 7589-82. 82/09/07. 2pp. 15547-263.

8209280474 License for Edlow Intl Co to export 87.5 kg U-235, contained in 2,500 kg U, to Sweden.  
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. 44-2/B (SW-100). 82/09/13. 2pp. 15544-021.

8209280476 License for Natl Nuclear Corp to export 0.250 kg U-235, contained in 10 kg U, to United Kingdom.  
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. 82/09/13. 2pp. 15544-023.

8209280480 License for Transnuclear, Inc to export 4,245 kg U-235, contained in 150,000 kg U & 0.190 kg U-235, contained in 5 kg U, to West Germany.  
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. RBU-411. 82/09/13. 2pp. 15544-031.

8209280515 Ltr of assurance re export of 311.80 kg U-235, contained in 10,400 kg U, to Japan.  
SHIRAHARA, T. Japan. 82/09/02. GRIFFIN, J.A. Energy, Dept. of. 1p. 15544-241.

8209280518 Executive Branch position re Mitsubishi Intl application to export 695 kg U-235, contained in 26,195 kg U, to Japan.  
License should be granted.  
DEVINE, J.B. State Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 82/09/10. SHEA, J.R. Office of International Programs, Director. 2pp. 15544-242.

8209280551 Executive Branch position re Mitsubishi Intl Corp application to export 889 kg U-235, contained in 28,209 kg U, to Japan. License should be granted Ltr of assurance encl.  
DEVINE, J.B. State Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 82/09/10. SHEA, J.R. Director's Office, Office of Inspection and Enforcement. 2pp. 15544-243.

8209280572 Informs that License XSNM-1969 may be issued. No matl changed circumstances since issuance of License XSNM-1971.  
MOORE, R.N. Assistant Director for Export/Import & International Safeguards. 82/09/14. Assistant Director for Export/Import & International Safeguards. 1p. 15544-307.

8209280575 Informs that License XSNM-1970 may be issued. No matl changed circumstances since issuance of License XSNM-1971.  
MOORE, R.N. Assistant Director for Export/Import & International Safeguards. 09/14. Assistant Director for Export/Import & International Safeguards. 1p. 15544-306.

8209280584 Application for license to export 137.454 kg U, in form of U concentrates, to France.  
HANNETT, B.A. Transnuclear, Inc. H16C 412. 82/08/26. 3pp. 15544-303.

8209280612 License for Edlow Intl Co to export 340.28 kg U-235, contained in 10,470 kg U, to Japan.  
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. KIX-11. 82/09/15. 2pp. 15544-355.

8209280616 License for Edlow Intl Co to export 319.20 kg U-235, contained in 11,200 kg U, to Japan.  
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. KIX-10. 82/09/15. 2pp. 15544-358.

8209280625 License for Edlow Intl Co to export 330.32 kg U-235, contained in 11,590 kg U, to Japan.  
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. KIX-12. 82/09/15. 2pp. 15544-181.

8209280631 License for Edlow Intl Co to export 311.80 kg U-235, contained in 10,940 kg U, to Japan.  
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. KIX-13. 82/09/15. 2pp. 15544-179.

8209290132 Informs that License XSNM-1964 may be issued. No matl changed circumstances since issuance of License XSNM-1971.  
MOORE, R.N. Assistant Director for Export/Import & International Safeguards. 82/09/14. Assistant Director for Export/Import & International Safeguards. 1p. 15564-194.

8209290133 License for C Itoh & Co (America), Inc to export five guide thimble tubes to Japan.  
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. M-003. 82/09/15. 1p. 15563-358.

8209290134 License for Edlow Intl Co to import 30,000 kg U, enriched to 3.5% U-235, from France.  
PETERSON, M.R. Office of International Programs, Director. 82/09/15. 1p. 15563-359.

8209290137 Forwards Transnuclear, Inc 820910 ltr withdrawing application for license to export source matl to France.  
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. 82/09/16. STOIBER, C.R. State Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 1p. 15563-360.

--8209290139 Notifies of intent to withdraw export license application.  
HANNETT, B.A. Transnuclear, Inc. 82/09/10. MOORE, N. Office of International Programs, Director. 1p. 15563-361.

8209290138 Informs that License XSNM-1967 may be issued. No matl changed circumstances since issuance of License XSNM-1971.  
MOORE, R.N. Assistant Director for Export/Import & International Safeguards. 82/09/14. Assistant Director for Export/Import & International Safeguards. 1p. 15564-195.

8209290142 Informs that License XSNM-1974 may be issued. No matl changed circumstances since issuance of License XSNM-1903.  
MOORE, R.N. Assistant Director for Export/Import & International Safeguards. 82/09/09. Assistant Director for Export/Import & International Safeguards. 1p. 15564-193.

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8209290145 Informs that License XSNM-1982 may be issued. No mat'l changed circumstances since issuance of License XSNM-1943.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/09/07. Assistant Director for Export/Import & International Safeguards. 1p. 15564 192.

8209290176 License for Mitsubishi Intl Corp to export 695 kg U-235, contained in 26,195 kg U to Japan.  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. HSA-5482-02. 82/09/16. 2pp. 15564 198.

8209290180 License for Mitsubishi Intl Corp to export 889 kg U-235, contained in 28,209 kg U to Japan.  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. HSA-5482-03. 82/09/16. 2pp. 15564 196.

8209290200 Amend 5 to Edisaw Intl Co export license authorizing retransfer of 0.15 microgram Cf-252 source from United Kingdom to Geological Survey in India.  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. TRC-4. 82/09/14. 1p. 15564 202.

8209290214 Informs that License XSNM-1972 may be issued. No mat'l changed circumstances since issuance of License XSNM-1971.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/09/15. Assistant Director for Export/Import & International Safeguards. 1p. 15564 203.

8209290216 Informs that License XSNM-1966 may be issued. No mat'l changed circumstances since issuance of License XSNM-1971.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/09/15. Assistant Director for Export/Import & International Safeguards. 1p. 15564 204.

8209290253 Comments on Edisaw Intl proposed import of 30,000 kg U, enriched to 3.5% U-235, from France. Import will not be inimical to US security or pose threat to public health/safety & should be issued.  
MOORE, R. N. Office of International Programs, Director. 82/09/15. Office of International Programs, Director. 1p. 15564 352.

8209290254 License for Mitsubishi Intl Corp to export 10,936 kg U, enriched to 7.45% U-235, to Japan.  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. HSA-5482-04. 82/09/15. 2pp. 15564 355.

8209290255 License for Transnuclear, Inc to export 0.155 kg U-235, contained in 4.78 kg U to France.  
ZIMMERMAN, V. Assistant Director for Export/Import & International Safeguards. TNP 413. 82/09/13. 2pp. 15564 353.

8209290256 Application for license to export five guide thimble tubes for nuclear power reactor to Japan.  
\* C. Itoh & Co. (America), Inc. M-003. 82/09/09. 1p. 15564 359.

8209290257 Application for license to export 73,000 lb Zircaloy-4 tube shells to Japan.  
BUKOCURE, J. A. Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co., Ltd.). 125261. 82/09/08. 2pp. 15564 357.

8209290260 Forwards IE Insp Rept 11-2405/82-01 on 820719 of activities under Export License XSNM-B1003. No noncompliance noted.  
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--8209300192 IE Insp Rept 11-2405/82-01 on 820719. No noncompliance noted. Major areas inspected irradiated fuel shipment at point of origin into US & while enroute. Details withheld (ref 10LT 73 21).  
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	8209090204*	50-249 S		8209160082*	50-454 F
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	8209230301*	CONTRACT		8209090014	50-445 F
	8209240354	TOPREP		8209090016	50-387 F
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	8209210236	50-461 G		8209240348	50-315 S
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	8209130169	50-410 S		8209270226*	50-245 G
	8209130245	50-410 S		8209280042*	50-245 F
	8209130278	50-410 S	Northern Indiana Public Service Co.	8209080651	50-367 R
	8209140177	50-220 R		8209020120*	50-263 F
	8209140180*	50-220 R	Northern States Power Co.	8209020127*	50-263 F
	8209160477	50-220 R		8209020240	50-282 P
	8209160482*	50-220 R		8209020240	50-282 P
	8209170091*	50-410 G		8209020245	50-282 P
	8209210039*	50-220 G		8209020447	50-263 G
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	8209240020	PR		8209020514*	50-306 S
	8209240184	50-410 A		8209030195	50-263 S
	8209270185	50-220 H		8209030198*	50-263 S
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	8209220260	50-297 R		8209080125*	50-263 G
	8209220264*	50-297 R		8209100150	50-263 P
	8209230347	71-331		8209100156	50-282 F
North Carolina Univ. of	8209240034	PR		8209100156	50-282 F
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	8209030371	50-423 S		8209140191	50-282 R
	8209080039	50-245 P		8209140194*	50-282 R
	8209080187	50-423 S		8209160166	50-263 P
	8209080430	50-213 P		8209160170*	50-263 P
	8209080430	50-213 P		8209160173*	50-263 P
	8209080495*	50-245 G		8209200336	50-282 S
	8209080495*	50-245 G		8209200343*	50-282 S
	8209090157	50-245 S		8209200381	50-263 F
	8209090169*	50-245 S		8209210193	50-282 P
	8209090176*	50-245 S		8209210193	50-282 P
	8209090252	50-245 R		8209210198*	50-282 P
	8209090252	50-245 R		8209210198*	50-282 P
	8209090253*	50-245 R		8209210201*	50-282 P
	8209090253*	50-245 R		8209210201*	50-282 P
	8209090271	50-336 S		8209210557*	50-263 F
	8209090274*	50-336 S		8209210559*	50-263 F
	8209100117	50-336 P		8209230192	50-263 P
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	8209140184	50-245 P	Nuclear Data, Inc.	8209230549*	CONTRACT
	8209150243	50-423 S	Nuclear Energy Service, Inc.	8209210063	PR
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	8209200168	50-336 S		8209270376	50-201 P
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	8209220243	50-272 S		8209140285*	50-244 P
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	8209100188	50-522 G	Rees & Gray	8209140238	50-29 Q
	8209100188	50-522 G		8209210294	50-309 Q
	8209100190*	50-522 G		8209210313	50-309 Q
	8209100190*	50-522 G		8209230295*	CONTRACT
	8209100192*	50-522 G	Roy F. Weston, Inc.	8209080008	50-312 S
	8209100259	50-522 G	Sacramento Municipal Utility District	8209080010	50-312 S
	8209100259	50-522 G		8209090013*	50-312 S
	8209100260*	50-522 G		8209090022*	50-312 S
	8209100260*	50-522 G		8209090054	50-312 S
	8209100264*	50-522 G		8209090066*	50-312 S
	8209100264*	50-522 G		8209090008	50-312 P
	8209130089	50-522 D		8209090019	50-312 G
	8209140209	50-522 G		8209090070	50-312 G
Purdue Research Foundation	8209030375*	CONTRACT		8209090183	50-312 F
	8209290060*	CONTRACT		8209090188*	50-312 F
	8209290063*	CONTRACT			

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	8209090193*	50-312 F		8209020414	50-440 G
	8209090195*	50-312 F		8209020465	50-400 G
	8209100009	50-312 G		8209020486	50-440 G
	8209160158	50-312 R		8209030301	50-289 G
	8209160160*	50-312 R		8209100181	50-440 G
	8209200043	50-312 P		8209100186	50-266 G
	8209200257	50-312 P		8209100269	50-440 G
	8209200266*	50-312 F		8209100269	50-440 G
	8209210004*	50-312 F		8209130035	50-289 G
	8209210006*	50-312 F		8209130037	50-400 G
	8209210173	PR		8209130065	50-483 G
	8209210227	50-312 P		8209130078	50-289 G
	8209220282	50-312 S		8209130081	50-382 G
	8209220284*	50-312 S		8209130129	50-289 G
	8209220166	50-312 P		8209130267	50-382 G
	8209220245	PR		8209140182	50-387 G
	8209220346	50-312 J		8209140190	50-482 G
	8209280024	50-312 G		8209140202	50-382 G
	8209280080	50-312 S		8209150303	50-440 G
	8209280099*	50-312 S		8209150320	50-483 G
	8209280105	50-312 S		8209160331	50-382 G
	8209280112*	50-312 S		8209200131	50-440 G
	8209280130	50-312 P		8209200243	50-440 G
	8209280274	50-312 P		8209200348	50-266 G
	8209280323	50-312 S		8209210280	50-440 G
	8209280326*	50-312 S		8209210299	50-266 G
Safe Power for Maine	8209030438*	50-309 P		8209210301	50-440 G
Salt River Project	8209240289	PR		8209220278	50-387 G
San Antonio City Public Service Board	8209240234	PR		8209220290	50-440 G
San Diego Gas & Electric Co.	8209080540*	50-361 P		8209220290	50-440 G
	8209220249*	50-361 K		8209220298	50-440 G
	8209220254*	50-361 F		8209220298	50-440 G
San Diego, CA	8209240016	PRM		8209220298	50-440 G
Sandia Laboratories	8209140799*	WASTE MGT		8209220303	50-289 G
	82091407400	RES		8209230209	50-440 G
	8209160057	RES		8209230303	50-266 G
	8209210433	NUREG		8209240157	50-440 G
	8209210442	NUREG		8209240157	50-440 G
	8209230021	NUREG		8209240164	50-440 G
	8209230027	NUREG		8209240164	50-440 G
	8209230052	RES		8209240234	PR
	8209270133	NUREG		8209270160	40-2061
	8209270354	NUREG		8209280250	50-266 G
	8209270414	NUREG		8209280361	50-382 G
	8209270471	NUREG		8209280365	50-382 G
	8209280332	NUREG		8209280370	50-440 G
	8209280333	50-295 P	Shoreham Opponents Coalition	8209030289	50-322 G
	8209290203*	FOIA		8209030291*	50-322 G
	8209290246*	FOIA	Sierra Club	8209100183	50-133 G
Sargent & Lundy, Inc.	8209170151*	50-258 A		8209100184*	50-133 G
	8209271027*	50-373 P		8209130008	50-537 G
Saudi Arabia	8209271061	XPORTLIC		8209210278	50-537 G
Scenic Shoreline Preservation Conference, Inc.	8206270074	FOIA		8209210284	50-537 G
Science Applications, Inc.	8209020094*	50-247 P	Sinclair, M.	8209020526	50-329 G
	8209020206	NUREG		8209160327	50-329 G
	8209230061	PR		8209160527	50-329 G
	8209230384*	CONTRACT		8209160574	50-329 G
	8209240032*	CONTRACT		8209160587	50-329 G
	8209240450*	CONTRACT		8209160587	50-329 G
	8209240537*	CONTRACT		8209200081	50-329 G
	8209270029*	CONTRACT		8209230206	50-329 G
	8209270133	NUREG		8209230206	50-329 G
	8209280536*	CONTRACT		8209230218	50-329 G
	8209280549*	CONTRACT		8209230218	50-329 G
	8209290066*	CONTRACT		8209230220	50-329 G
	8209290069*	CONTRACT		8209230220	50-329 G
	8209300099*	CONTRACT		8209230227	50-329 G
Science Management Corp.	8209020203*	CONTRACT		8209230227	50-329 G
Seismological Society of America	8209020020*	CONTRACT		8209230231	50-329 G
Senate	8207110066*	50-309 H		8209230231	50-329 G
	8208010002*	50-293 U	Mississippi Alliance for the Environment (SAFE)	8207050073*	50-540 F
	8209240281	PR		8207210324*	50-454 F
Senate, Environment & Public Works	8209220397*	50-293 G		8209210279	50-454 F
	8209290140*	FOIA		8209210282	50-454 F
Sensible Maine Power	8209010304	50-309 G		8209280330	50-454 F
	8209010307*	50-309 G		8209280330	50-454 F
	8209030292	50-309 G		8209280375	50-454 F
	8209290174	50-309 G		8209280375	50-454 F
	8209290177	50-309 G	Somervell County, TX	8209020375	50-445 F
Separative Work Unit Corp.	8209300371	XPORTLIC	South Carolina Electric & Gas Co.	8209010137	50-395 F
	8208160154	50-289 G		8209020176	50-395 F
Shaw, Pittman, Potts & Trowbridge	8209010177	50-440 T		8209030233	50-395 F
	8209010275	50-266 G		8209080454	50-395 F
	8209010319	PRM		8209080637	50-395 F

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	8209090053	50-395 S		8209150198	50-206 P
	8209100240	50-395 G		8209150200*	50-206 P
	8209130017	50-395 G		8209150206	50-361 P
	8209140272	50-395 G		8209150216	50-206 P
	8209140301*	50-395 G		8209160162	50-361 P
	8209140301*	50-395 G		8209160535	50-206 F
	8209140306*	50-395 G		8209160535	50-206 F
	8209160392	50-395 S		8209170042	50-361 P
	8209160400*	50-395 S		8209170089	50-206 P
	8209210038	PRM		8209170106	50-206 P
	8209210073	50-395 S		8209170129	50-206 P
	8209210076	PRM		8209200028	50-361 S
	8209210175	50-395 S		8209200031*	50-361 S
	8209210285	50-395 S		8209200033	50-206 S
	8209210321	50-395 S		8209200034*	50-206 S
	8209240220	50-395 L		8209200060	50-206 S
	8209240227*	50-395 L		8209200065*	50-206 S
	8209240393	50-395 S		8209200086	50-361 S
	8209240397*	50-395 S		8209200101*	50-361 S
	8209240419	PR		8209200277	50-361 P
	8209280284	50-395 P		8209210096	50-206 P
	8209290099	50-395 P		8209210109	50-206 P
	8209290101*	50-395 P		8209210164	50-206 P
	8209300225	50-395 S		8209210164	50-206 P
South Carolina: State of	8209080052	50-413 D		8209210334	50-361 P
	8209090003	50-413 D		8209210337*	50-361 P
South Carolina: Univ. of	8209140341	50-413 D		8209220219	50-361 P
Southern California Edison Co.	8208310316	50-206 P		8209220246	50-361 K
	8209020267	50-361 F		8209220246	50-361 K
	8209020267	50-361 F		8209220249*	50-361 K
	8209020297	50-361 P		8209220294*	50-361 F
	8209020300*	50-361 P		8209220294*	50-361 F
	8209020304*	50-361 P		8209220366	50-206 Q
	8209030258	50-206 P		8209220372*	50-206 Q
	8209080086	50-361 S		8209220408	50-361 R
	8209080094	50-361 S		8209220413*	50-361 R
	8209080101*	50-361 S		8209220202	50-361 S
	8209080104*	50-361 S		8209220238	50-361 S
	8209080110	50-361 S		8209220012	50-362 A
	8209080124	50-361 S		8209220082	50-362 A
	8209080129*	50-361 S		8209300197	50-361 P
	8209080130*	50-361 S		8209300161*	50-361 P
	8209080143*	50-361 S		8209300207	50-206 P
	8209080157	50-361 S		8209300210	50-361 F
	8209080159*	50-361 S		8209300210	50-361 F
	8209080164*	50-361 S		8209300292	50-206 P
	8209080166	50-361 P		8209300378*	50-244 F
	8209080186	50-361 S		8209290270*	50-537 D
	8209080190	50-206 P	Southwest Research and Information Center	8209090163	50-454 M
	8209080193*	50-361 S	Soyland Power Cooperative, Inc.	8012170344*	FOIA
	8209080200	50-361 S	St. Laurence Hosp. Lansing, MI		
	8209080208*	50-361 S	Stamiris, B	8209100199	50-329 G
	8209080299	50-361 S		8209130084	50-329 G
	8209080306*	50-361 S		8209160579	50-329 G
	8209080308*	50-361 S		8209160579	50-329 G
	8209080314*	50-361 S		8209160591	50-329 G
	8209080320*	50-361 S		8209160591	50-329 G
	8209080525	50-361 P		8209270167	50-329 G
	8209080540*	50-361 P		8209270167	50-329 G
	8209080547*	50-206 G		8209270170	50-329 G
	8209080627*	50-362 G		8209270170	50-329 G
	8209080676*	50-361 P		8209010165	50-482 A
	8209090007	50-361 P	Standardized Nuclear Unit Power Plant	8209080599	NUREG
	8209090119	50-361 P	System	8209090251	50-482 S
	8209090241	50-361 P		8209090251	50-482 S
	8209100110	50-206 P		8209090251	50-482 S
	8209100246	50-361 G		8209090256	50-482 S
	8209100246	50-361 G		8209090256	50-482 S
	8209140008	50-206 G		8209090256	50-482 S
	8209140102	50-361 S		8209160133	50-482 S
	8209140106*	50-361 S		8209160133	50-482 S
	8209140199	50-361 S		8209160133	50-482 S
	8209140208*	50-361 S		8209160133	50-482 S
	8209140230	50-361 S		8209160133	50-482 S
	8209140231*	50-361 S		8209160133	50-482 S
	8209140260	50-361 S		8209160133	50-482 S
	8209140265*	50-361 S		8209160133	50-482 S
	8209140268*	50-361 S		8209160133	50-482 S
	8209140273*	50-361 S		8209160133	50-482 S
	8209140277*	50-361 S		8209160133	50-482 S
	8209140283*	50-361 S		8209160133	50-482 S
	8209140287*	50-361 S		8209160133	50-482 S
	8209140300	50-361 S		8209160133	50-482 S
	8209140304*	50-361 S		8209160133	50-482 S
	8209140309	50-206 S		8209160133	50-482 S
			State, Dept. of. Bureau of Oceans & Internatl Environ. & Scientific Affairs	8209200390	XPORTLIC
				8209200400	XPORTLIC
				8209280518	XPORTLIC
			Steam Generator Owners Group	8209280551	XPORTLIC
			Stephens & Johnson	8209080349	50-250 P
			Stevenson & Associates	8209100223	50-237 G
			Stocker & Yale, Inc.	8209230263	CONTRACT
				8207180032	FOIA
			Stone & Webster Engineering Corp.	8209200350*	50-275 R
				8209220382	PR
				8209240416	PR

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Stone & Webster, Inc. Suffolk County, NY	8209210308*	50-404 A		8209020338	50-438 S
	8209010191	50-322 G		8209020450	50-259 S
	8209010247	50-322 G		8209020451*	50-259 S
	8209030289	50-322 G		8209020455	50-438 S
	8209030291*	50-322 G		8209020455	50-438 S
	8209100262	50-322 G		8209020463*	50-390 G
	8209130021	50-322 G		8209020534*	50-259 G
	8209130088	50-322 G		8209020536*	50-259 G
	8209290204	50-322 G		8209020543	50-390 S
	8209090010	50-352 G		8209020543	50-390 S
Sugarman, R. J.	8209090013*	50-352 G		8209020545*	50-259 G
	8209200404	50-352 G		8209020583	50-566 S
	8209280316	50-352 A		8209080002	50-438 A
	8209280316	50-352 A		8209080220	50-327 S
	8209280318	50-352 G		8209080220	50-327 S
	8209290199	50-352 G		8209080244	50-327 R
	8209290199	50-352 G		8209080244	50-327 R
	8209030279	50-440 G		8209080256	50-259 F
	8209030279	50-440 G		8209080256	50-259 F
	8209030280*	50-440 G		8209080258*	50-327 R
Sunflower Alliance	8209030280*	50-440 G		8209080258*	50-327 R
	8209100242	50-440 G		8209080290	50-390 S
	8209100242	50-440 G		8209080290	50-390 S
	8209100243	50-440 G		8209080295	50-390 S
	8209100243	50-440 G		8209080295	50-390 S
	8209100245	50-440 G		8209080337*	50-259 G
	8209100245	50-440 G		8209080337*	50-259 G
	8209100248	50-440 G		8209080337*	50-259 G
	8209100248	50-440 G		8209080417	50-259 P
	8209130092	50-440 G		8209080428	50-438 S
	8209150297	50-440 G		8209080432	50-259 S
	8209150297	50-440 G		8209080442*	50-259 S
	8209150304	50-440 G		8209080455	50-438 S
	8209150304	50-440 G		8209080481	50-390 S
	8209230361*	FOIA		8209080481	50-390 S
Survival Equipment Corp.					
Sweden Systems, Sciences & Software Srawlewick, S.A. Taiwan Power Co. Target Technology Ltd	8209270542	XPORTLIC		8209080502	50-327 S
	8209010459*	CONTRACT		8209080511*	50-327 S
	8209230137*	CONTRACT		8209080543	50-327 S
	8209150273*	50-461 E		8209080554*	50-327 S
	8209010297*	50-237 P		8209080568	50-390 S
Telextron Research, Inc. Teledyne Engineering Services	8209230602*	CONTRACT		8209080568	50-390 S
	8209090148	50-275 P		8209080576	50-327 S
	8209090148	50-275 F		8209080584*	50-327 S
	8209160323*	50-275 R		8209080591	50-438 S
	8209160327*	50-275 R		8209080591	50-438 S
	8209160352	50-275 R		8209080619	50-438 S
	8209160495	50-275 R		8209080619	50-438 S
	8209160500*	50-275 R		8209080673	50-390 S
	8209200324	50-275 R		8209080673	50-390 S
	8209200327*	50-275 R		8209090012	50-390 A
	8209200339*	50-275 R		8209090012	50-390 A
	8209200356*	50-275 R		8209090076	50-518 S
	8209210118	50-275 P		8209090255	50-259 S
	8209210122*	50-275 P		8209090259*	50-259 S
	8209210186	50-275 P		8209100134	50-296 S
	8209210191*	50-275 P		8209100139*	50-296 S
	8209300217	50-275 P		8209100145	50-259 P
	8209300223*	50-275 P		8209100145	50-259 P
	8209010288	50-438 A		8209100145	50-259 P
	8209010288	50-438 A		8209100149	50-259 P
Tennessee Valley Authority	8209010340	50-438 A		8209100149	50-259 P
	8209010340	50-438 A		8209100149	50-259 P
	8209010431*	FOIA		8209130097	50-327 G
	8209020182	50-328 S		8209140160	50-390 A
	8209020185	50-327 S		8209140160	50-390 A
	8209020191*	50-327 S		8209140201	50-390 A
	8209020197	50-260 S		8209140201	50-390 A
	8209020205*	50-260 S		8209140342	50-327 P
	8209020207	50-390 S		8209160098	50-296 S
	8209020207	50-390 S		8209160101*	50-296 S
	8209020212	50-327 S		8209160113	50-259 S
	8209020212	50-327 S		8209160115*	50-259 S
	8209020243	50-259 S		8209160118	50-390 S
	8209020257*	50-259 S		8209160118	50-390 S
	8209020266	50-327 S		8209160120	50-390 S
	8209020269	50-327 S		8209160120	50-390 S
	8209020271*	50-327 S		8209160128	50-438 S
	8209020283*	50-327 S		8209160128	50-438 S
	8209020302	50-328 S		8209160156	50-390 S
	8209020309*	50-328 S		8209160156	50-390 S
	8209020322*	50-259 G		8209160195	50-296 S
	8209020326	50-328 S		8209160199*	50-296 S
	8209020328*	50-328 S		8209160207	50-390 S
	8209020336	50-390 S		8209160207	50-390 S
	8209020338	50-438 S		8209160209	50-390 G

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	8209160212	50-390 S		8209220106	50-296 S
	8209160212	50-390 S		8209220112*	50-296 S
	8209160213*	50-390 G		8209220121	50-390 S
	8209160217	50-390 S		8209220121	50-390 S
	8209160217	50-390 S		8209220121	50-390 S
	8209160220	50-328 S		8209220121	50-390 S
	8209160236	50-438 S		8209220121	50-390 S
	8209160236	50-438 S		8209220121	50-390 S
	8209160238*	50-328 S		8209220121	50-390 S
	8209160283	50-390 S		8209220121	50-390 S
	8209160283	50-390 S		8209220121	50-390 S
	8209160289	50-390 S		8209220220	50-327
	8209160289	50-390 S		8209220227*	50-327
	8209160295	50-390 S		8209220237	50-390 S
	8209160304	50-390 S		8209220237	50-390 S
	8209160304	50-390 S		8209220237	50-390 S
	8209160360	50-438 A		8209220237	50-390 S
	8209160360	50-438 A		8209220237	50-390 S
	8209160468*	50-390 G		8209220237	50-390 S
	8209160476	50-438 S		8209220237	50-390 S
	8209160476	50-438 S		8209220237	50-390 S
	8209160494	50-438 S		8209220237	50-390 S
	8209160494	50-438 S		8209220237	50-390 S
	8209160514	50-390 S		8209220271	50-296 S
	8209160514	50-390 S		8209220275*	50-296 S
	8209160514	50-390 S		8209220277	50-327 P
	8209160562	50-390 S		8209220277	50-327 P
	8209160562	50-390 S		8209220281*	50-327 P
	8209160595	50-390 S		8209220281*	50-327 P
	8209160595	50-390 S		8209220310	50-296 S
	8209160601	50-390 S		8209220313*	50-296 S
	8209160601	50-390 S		8209220409*	50-259 F
	8209160601	50-390 S		8209220409*	50-259 F
	8209170050	50-390 S		8209220409*	50-259 F
	8209170050	50-390 S		8209220413*	50-259 F
	8209170102	50-438 S		8209220409	71-6144
	8209170102	50-438 S		8209220409	71-6144
	8209200036	50-259 P		8209220409	71-6144
	8209200038	50-259 P		8209220409	71-6144
	8209200038	50-259 P		8209220409	71-6144
	8209200041*	50-259 P		8209220409	71-6144
	8209200041*	50-259 P		8209220409	71-6144
	8209200052	50-438 S		8209220409	71-6144
	8209200052	50-438 S		8209220409	71-6144
	8209200114	50-327 P		8209220409	71-6144
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0038000	8209160268*	50-352	G IEB-80-11	GAI-1958 R02	8209290078*	50-440	F
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0377-069-09 V02	8209160548*	50-206	F	GEND-INF-011	8209130337*	50-320	P
1183-4172	8010070327*	50-254	P	HNP SMR - 11	8209210259*	50-518	R
15153	8209170145	50-219	R	I-C5260-3012-1 DRF	8209230425*	50-324	U
6-0073	8209080147*	50-322	A	I-PP-04-001 R00	8209200077*	50-251	G
82-4 R00 ERR	8209210092*	50-387	P	IDVP-BM-AUGUST	8209160327*	50-275	R
8209010046	8209010046	RES	BNL-NUREG-31568	LAC-TR-092	8209220330*	50-409	P
8209010101	8209010101	RES	EGG-WRR-5946	MDG-PVE-671	8209080371*	50-280	P
8209010370	8209010370	RES	BNL-NUREG-31652	NEDC-21463-1	8209010421*	FOIA	
8209010473	8209010473	RES	EGG-EE-5945	NEDO-22209	8209290123*	50-341	A 82NED088
8209010482	8209010482	RES	EGG-LOFT-5949	NEDO-24011-A-4	8209300072*	TOPREP	82NED057
8209030046	8209030046	RES	EGG-LOFT-5983	NEDO-24011-A-4-US	8209300029*	TOPREP	82NED058
8209030092	8209030092	RES	EGG-LOFT-5982	NRC-8113	8209270489*	40-86	
8209030098	8209030098	RES	BNL-NUREG-31567	NSIC-200 DRFT	8209080389*	50-245	P
8209030109	8209030109	RES	ORNL/ED/EIS-175	NUREG-0020 V06	8209270092	NUREG	
8209030117	8209030117	RES	SANDB1-1504	NUREG-0090 V05 N01	8209201111	NUREG	
8209030124	8209030124	RES	ORNL/ED/EIS-176	NUREG-0139 V01 ERR	8209270118	50-537	D
8209030377	8209030377	RES	SANDB1-2047	NUREG-0191 ERR	8209030340*	50-409	D
8209030385	8209030385	RES	BNL-NUREG-31368	NUREG-0304 V07 N02	8209010450	NUREG	
8209030441	8209030441	RES	ORNL/ENG/FTR-13	NUREG-0386 503	8209270033	NUREG	
8209140400	8209140400	RES	EGG-SEM1-5940	NUREG-0485 V04 N07	8209020198	NUREG	
8209150459	8209150459	RES		NUREG-0485 V04 N08	8209280337	NUREG	
8209160057	8209160057	RES		NUREG-0528 503	8209130286	50-358	E
8209200457	8209200457	RES		NUREG-0580 V11 N08	8209100226	NUREG	
8209200076	8209200076	RES		NUREG-0606 V04 N03	8209270450	NUREG	
8209220359	8209220359	RES		NUREG-0661 501	8209100232	NUREG	
8209220426	8209220426	RES		NUREG-0714 V01	8209010444	NUREG	
8209230052	8209230052	RES		NUREG-0748 V02 N07	8209100218	NUREG	
8209240060	8209240060	RES		NUREG-0750 V14 IN2	8209270447	NUREG	
8209240513	8209240513	RES		NUREG-0750 V15 N04	8209270041	NUREG	
8209270041	8209270041	RES		NUREG-0784	8209270042	NUREG	
8209270518	8209270518	RES		NUREG-0877	8209230590	50-184	D
8209280504	8209280504	RES		NUREG-0881 501	8209130281	50-482	E
8209290070	8209290070	RES		NUREG-0884	8209100217	50-440	D
8209290169	8209290169	RES		NUREG-0899	8209270234	NUREG	
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8AW-1698	8209140244*	50-313	P	NUREG/BR-0051 V04 N3	8209010453	NUREG	
8AW-1701 R01	8209130062*	50-346	P 77-1132285-00	NUREG/BR-0053	8209230009	NUREG	
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BNL-NUREG-31678	8209240509*	MISC		NUREG/CP-0029 V01	8209230007	NUREG	CONF-820321/V1
BNL-NUREG-31679	8209240521*	MISC		NUREG/CP-0029 V02	8209230011	NUREG	CONF-820321/V2
BNL-NUREG-31733	8209240533*	MISC		NUREG/CR-1030 V03	8209010455	NUREG	
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DUKE-1-A R06	8209020240*	TOPREP		NUREG/CR-1956	8209270089	NUREG	ORNL/NUREG/TH-4
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EGG-EA-5962	8209240269*	50-409	P	NUREG/CR-2192 V01 N3	8209270125	NUREG	BNL-NUREG-51409
EGG-EA-5963	8209140338*	50-155	P	NUREG/CR-2193	8209210476	NUREG	BNL-NUREG-51410
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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.

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8204050467	8209230487	82/08/16	FOIA
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8208180086	8208180072	82/08/10	50-266 P	8209010378	8209010376	82/08/12	50-54 P
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8209010028	8209010023	81/06/24	50-272 S	8209010428	8209010425	82/08/04	FOIA
8209010031	8209010027	82/08/13	CONTRACT	8209010431	8209010425	82/08/04	FOIA
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8209010041	8209010034	81/03/20	50-334 S	8209010440	8209010438	82/08/18	CONTRACT
8209010045	8206270070	82/06/05	50-247 U	8209010442	8209010437	82/08/05	50-267 P
8209010047	8209010039	81/07/02	50-338 S	8209010445	8209010443	82/08/04	CONTRACT
8209010048	8209010042	81/03/31	50-317 S	8209010452	8209010448	82/08/04	CONTRACT
8209010052	8209010049	82/08/12	CONTRACT	8209010459	8209010456	82/08/03	CONTRACT
8209010055	8209010051	81/03/20	50-369 S	8209010461	8209010457	82/08/24	50-261 P
8209010059	8209010056	82/07/21	40-8649	8209010465	8209010457	82/08/24	50-261 P
8209010062	8209010056	82/07/21	40-8649	8209010468	8209010457	82/08/24	50-261 P
8209010080	8209010066	81/05/04	50-318 S	8209010469	8209010463	82/08/18	50-289 P
8209010081	8209010078	82/08/13	50-250 P	8209010471	8209010470	82/08/18	XPOR TLIC
8209010082	8209010057	82/07/16	50-339 S	8209010481	8209010477	82/08/04	CONTRACT
8209010086	8209010057	82/07/16	50-280 S	8209010486	8209010484	82/08/09	71-481
8209010091	8209010057	82/07/16	50-348 S	8209010495	8209010474	82/07/16	WASTE MGT
8209010097	8209010057	82/07/16	50-302 S	8209010503	8209010501	82/08/06	40-8681
8209010098	8209010087	82/08/10	XPOR TLIC	8209010520	8209010518	82/08/10	XPOR TLIC
8209010100	8209010057	82/07/16	50-259 S	8209020007	8209020005	82/07/21	40-8728
8209010104	8209010057	82/07/16	50-324 S	8209020020	8209020016	82/08/12	CONTRACT
8209010110	8209010057	82/07/16	50-339 S	8209020029	8209020026	81/06/25	50-213 S
8209010111	8209010109	82/08/03	50-424 A	8209020034	8209020027	82/08/11	40-3453
8209010113	8209010057	82/07/16	50-369 S	8209020036	8209020033	82/08/13	50-346 F
8209010115	8209010105	82/08/10	XPOR TLIC	8209020038	8209020024	82/08/13	50-454 F
8209010117	8208310491	82/07/19	40-86	8209020042	8209020033	82/08/13	50-346 F
8209010120	8208310491	82/07/19	40-86	8209020044	8209020039	82/08/17	50-327 P
8209010143	8209010138	82/08/03	CONTRACT	8209020045	8209020037	82/08/25	50-443 D
8209010151	8209010145	82/08/27	50-219 P	8209020050	8209020039	82/08/17	50-327 P
8209010153	8209010150	82/08/03	CONTRACT	8209020054	8209020049	81/06/24	50-311 S
8209010162	8209010158	82/08/03	CONTRACT	8209020055	8209020039	82/08/17	50-327 P
8209010163	8209010160	82/08/18	50-244 P	8209020064	8209020039	82/08/17	50-327 P
8209010175	8209010168	82/08/17	XPOR TLIC	8209020066	8209020062	81/05/08	50-333 S
8209010182	8209010173	82/08/20	50-170 G	8209020073	8209020067	82/08/10	CONTRACT
8209010184	8209010180	82/08/27	50-247 G	8209020074	8209020058	82/08/23	50-387 F
8209010185	8209010173	82/08/20	50-170 G	8209020075	8209020070	81/06/01	50-309 S
8209010197	8209010192	82/08/27	50-341 G	8209020082	8209020079	81/06/24	50-272 S
8209010232	8209010228	82/08/06	50-395 P	8209020083	8209020058	82/08/23	50-387 F
8209010236	8209010228	82/08/06	50-395 P	8209020088	8209020085	81/06/17	50-311 S
8209010241	8209010228	82/08/06	50-395 P	8209020094	8209020084	82/08/24	50-247 P
8209010245	8209010228	82/08/06	50-395 P	8209020096	8209020091	82/08/12	50-29 F
8209010249	8209010242	82/08/17	50-324 P	8209020098	8209020097	82/08/17	50-267 P
8209010251	8209010242	82/08/17	50-324 P	8209020099	8209020095	82/08/18	CONTRACT
8209010254	8209010246	82/08/17	50-364 P	8209020100	8209020091	82/08/12	50-29 F
8209010255	8209010242	82/08/17	50-324 P	8209020102	8209020089	82/08/19	50-316 P
8209010259	8209010257	82/08/18	CONTRACT	8209020108	8209020104	82/08/13	50-313 F
8209010260	8209010246	82/08/17	50-364 P	8209020113	8209020104	82/08/13	50-313 F
8209010261	8209010250	81/03/13	50-29 S	8209020114	8209020089	82/08/19	50-316 P
8209010264	8209010246	82/08/17	50-364 P	8209020117	8209020109	82/08/02	CONTRACT
8209010267	8209010263	82/08/26	50-395 G	8209020120	8209020118	82/08/13	50-263 F
8209010270	8209010263	82/08/26	50-395 G	8209020127	8209020118	82/08/13	50-263 F
8209010272	8209010265	82/08/03	CONTRACT	8209020128	8209020123	82/08/09	70-143
8209010273	8209010269	82/08/16	50-247 P	8209020135	8209020124	82/08/23	50-348 F
8209010290	8209010286	82/08/11	GA999	8209020140	8209020138	82/08/06	50-335 P
8209010297	8209010170	82/08/23	50-237 P	8209020144	8209020138	82/08/06	50-335 P
8209010307	8209010304	82/08/27	50-309 G	8209020146	8209020124	82/08/23	50-348 F
8209010312	8209010286	82/08/11	GA999	8209020149	8209020145	82/08/13	70-1257
8209010321	8209010318	82/08/13	CONTRACT	8209020151	8209020148	82/08/19	WASTE MGT
8209010326	8209010324	82/07/27	50-522 A	8209020153	8209020148	82/08/19	WASTE MGT
8209010331	8209010330	82/07/16	50-522 G	8209020156	8209020148	82/08/19	WASTE MGT
8209010332	8209010330	82/07/16	50-522 G	8209020165	8209020162	82/08/17	70-600
8209010333	8209010330	82/07/16	50-522 G	8209020166	8209020163	82/08/20	50-333 G
8209010334	8209010330	82/07/16	50-522 G	8209020169	8209020162	82/08/17	70-600
8209010335	8209010330	82/07/16	50-522 G	8209020170	8209020163	82/08/20	50-333 G
8209010355	8209010353	82/08/31	50-142 G	8209020171	8209020167	82/08/31	50-498 C
8209010359	8209010354	82/08/13	50-250 P	8209020172	8209020162	82/08/17	70-600
8209010366	8209010362	82/07/26	CONTRACT	8209020173	8209020168	82/08/17	50-255 G

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ACCESSION NUMBER					ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8209020179	8209020174	82/08/24	50-59 R		8209020445	8209020435	82/08/18	50-412 G	
8209020183	8209020178	82/08/20	50-220 G		8209020446	8209020436	82/08/19	50-220 G	
8209020191	8209020185	82/08/27	50-327 S		8209020451	8209020450	82/08/27	50-259 S	
8209020193	8209020188	82/08/24	50-280 S		8209020454	8209020435	82/08/18	50-412 G	
8209020195	8209020189	82/08/18	50-272 S		8209020461	8209020458	82/08/03	50-389 G	
8209020196	8209020186	82/08/11	50-267 G		8209020462	8209020456	82/08/05	50-327 G	
8209020199	8209020188	82/08/24	50-280 S		8209020463	8209020442	82/08/16	50-390 G	
8209020202	8209020188	82/08/24	50-280 S		8209020464	8209020459	82/08/26	50-416 S	
8209020203	8209020201	82/08/18	CONTRACT		8209020466	8209020457	82/07/29	50-277 G	
8209020205	8209020197	82/08/26	50-260 S		8209020469	8209020442	82/08/16	50-390 G	
8209020210	8209020204	82/08/19	50-247 G		8209020476	8209020442	82/08/16	50-390 G	
8209020219	8209020215	82/08/24	50-335 S		8209020477	8209020467	82/08/18	50-272 S	
8209020226	8209020223	82/08/20	50-269 S		8209020479	8209020470	82/08/20	40-1571	
8209020232	8209020230	82/08/17	50-373 G		8209020480	8209020472	82/08/25	50-277 G	
8209020235	8209020230	82/08/17	50-373 G		8209020481	8209020474	82/08/05	50-390 G	
8209020239	8209020236	82/08/17	50-155 G		8209020485	8209020470	82/08/20	40-1571	
8209020244	8209020242	82/08/16	50-315 G		8209020488	8209020442	82/08/16	50-390 G	
8209020246	8209020242	82/08/16	50-315 G		8209020490	8209020482	82/08/26	50-416 S	
8209020249	8209020236	82/08/17	50-155 G		8209020493	8209020484	82/08/02	50-424 G	
8209020252	8209020251	82/08/17	50-282 G		8209020495	8209020487	82/08/18	50-272 S	
8209020253	8209020247	82/08/16	50-269 G		8209020497	8209020491	82/08/24	50-315 S	
8209020257	8209020243	82/08/24	50-259 S		8209020504	8209020491	82/08/24	50-315 S	
8209020258	8209020251	82/08/17	50-282 G		8209020508	8209020498	82/08/24	50-338 S	
8209020259	8209020254	82/08/30	50-250 G		8209020514	8209020506	82/08/24	50-306 S	
8209020260	8209020255	82/08/27	50-322 E		8209020515	8209080331	82/09/01	50-29 F	
8209020261	8209020254	82/08/30	50-250 G		8209020523	8209020518	82/08/18	50-289 G	
8209020262	8209020256	82/08/20	50-286 G		8209020524	8209020519	82/08/27	50-275 R	
8209020263	8209020254	82/08/30	50-250 G		8209020525	8209020516	82/08/27	50-348 S	
8209020270	8209020254	82/08/30	50-250 G		8209020529	8209020518	82/08/18	50-289 G	
8209020271	8209020266	82/08/27	50-327 S		8209020534	8209020521	82/08/27	50-259 G	
8209020272	8209020265	82/08/31	50-219 F		8209020535	8209020530	82/08/13	50-416 G	
8209020273	8209020268	82/08/26	50-313 R		8209020536	8209020528	82/08/16	50-259 G	
8209020276	8209020265	82/08/31	50-219 F		8209020538	8209020521	82/08/27	50-259 G	
8209020277	8209020275	82/08/18	50-333 G		8209020538	8209020521	82/08/27	50-259 G	
8209020283	8209020269	82/08/25	50-327 S		8209020542	8209020539	82/08/13	50-298 G	
8209020284	8209020275	82/08/18	50-333 G		8209020545	8209020528	82/08/16	50-259 G	
8209020286	8209020280	82/08/19	50-334 G		8209020546	8209020539	82/08/13	50-298 G	
8209020289	8209020282	82/08/30	50-373 F		8209020548	8209020541	82/07/29	50-400 G	
8209020293	8209020288	82/08/25	50-416 S		8209020549	8209020533	82/08/12	50-280 G	
8209020294	8209020290	82/08/17	50-267 G		8209020553	8209020547	82/07/29	50-370 G	
8209020296	8209020291	82/08/16	50-369 G		8209020554	8209020528	82/08/16	50-259 G	
8209020298	8209020290	82/08/17	50-267 G		8209020555	8209020540	82/08/04	50-348 G	
8209020300	8209020297	82/08/31	50-361 F		8209020556	8209020528	82/08/16	50-259 G	
8209020301	8209020292	82/08/24	50-316 S		8209020559	8209020551	82/07/29	50-302 G	
8209020304	8209020297	82/08/31	50-361 F		8209020562	8209020552	82/08/26	50-315 G	
8209020308	8209020303	82/08/26	50-416 S		8209020563	8209020528	82/08/16	50-259 G	
8209020309	8209020302	82/08/26	50-328 S		8209020565	8209020557	82/07/30	50-280 G	
8209020311	8209020292	82/08/24	50-316 S		8209020566	8209020528	82/08/16	50-259 G	
8209020314	8209020310	82/08/30	50-315 F		8209020568	8209020558	82/08/03	50-335 G	
8209020322	8209020318	82/08/16	50-259 G		8209020569	8209020564	82/08/27	50-237 G	
8209020323	8209020313	82/08/12	50-395 G		8209020570	8209020561	82/08/26	50-416 S	
8209020324	8209020321	82/08/24	50-324 S		8209020572	8209020528	82/08/16	50-259 G	
8209020327	8209020319	82/08/09	50-416 G		8209020576	8209020573	82/08/23	50-324 S	
8209020328	8209020326	82/08/26	50-328 S		8209020579	8209020575	82/08/09	50-390 G	
8209020335	8209020334	82/08/18	70-1100		8209020582	8209020577	82/08/26	50-325 S	
8209020337	8209020334	82/08/18	70-1100		8209020584	8209020580	82/08/02	50-395 G	
8209020340	8209020339	82/08/30	TOPREP		8209020586	8209020581	82/08/17	CONTRACT	
8209020345	8209020330	82/08/02	50-338 G		8209020589	8209020585	82/08/26	50-416 S	
8209020346	8209020343	82/08/31	50-443 G		8209020595	8209010070	82/08/17	XPORTRIC	
8209020348	8209020344	82/08/27	50-443 K		8209030017	8209030013	82/07/30	40-8027	
8209020355	8209020343	82/08/31	50-443 G		8209030018	8209030016	82/08/16	50-537 A	
8209020360	8209020354	82/08/12	50-395 G		8209030024	8209030019	82/08/16	CONTRACT	
8209020369	8209020366	82/08/17	50-445 G		8209030026	8209030014	82/08/05	50-3 F	
8209020372	8209020357	82/07/29	50-250 G		8209030068	8209030085	82/08/25	50-321 F	
8209020378	8209020374	82/08/12	50-369 G		8209030094	8209030085	82/08/25	50-321 F	
8209020386	8209020382	82/08/31	50-528 G		8209030109	8209030103	82/08/13	CONTRACT	
8209020387	8209020384	82/08/10	50-413 G		8209030116	8209030112	82/08/25	50-334 F	
8209020396	8209020391	82/08/04	70-143		8209030120	8209030112	82/08/25	50-334 F	
8209020397	8209020383	82/07/29	50-424 G		8209030122	8209030114	82/08/19	CONTRACT	
8209020398	8209020317	82/09/01	50-389 K		8209030128	8209030126	82/08/25	50-255 F	
8209020410	8209020406	82/08/18	50-272 S		8209030131	8209030126	82/08/25	50-255 F	
8209020413	8209020407	82/08/26	50-297 R		8209030142	8209030132	82/06/22	50-289 P	
8209020418	8209020416	82/08/19	50-317 G		8209030146	8209030144	82/08/23	50-333 R	
8209020423	8209020408	82/08/18	50-333 G		8209030148	8209030140	82/08/21	50-244 S	
8209020424	8209020416	82/08/19	50-317 G		8209030152	8209030150	82/08/30	50-266 R	
8209020431	8209020422	82/08/30	50-445 G		8209030158	8209030132	82/06/25	50-289 F	
8209020439	8209020434	82/08/30	50-255 P		8209030162	8209030159	82/09/01	50-382 G	
8209020440	8209020436	82/08/19	50-220 G		8209030170	8209030132	82/06/25	50-289 P	
8209020441	8209020438	82/07/29	50-261 G		8209030181	8209030180	82/08/27	50-295 S	
8209020443	8209020437	82/08/30	50-413 G		8209030187	8209030184	82/08/31	50-373 S	

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8209030198	8209030195	82/08/25	50-263 S
8209030200	8209030191	82/08/30	50-285 G
8209030205	8209030201	82/08/26	50-315 S
8209030212	8209030207	82/08/26	50-316 S
8209030213	8209030208	82/08/23	50-265 S
8209030215	8209030203	82/08/25	50-271 S
8209030217	8209030216	82/08/17	50-305 G
8209030218	8209030214	82/08/20	50-244 S
8209030221	8209030216	82/08/17	50-305 G
8209030236	8209030234	82/08/25	50-346 S
8209030238	8209030230	82/08/18	50-456 G
8209030252	8209030250	82/08/31	50-352 A
8209030257	8209030247	82/08/30	50-373 S
8209030261	8209030260	82/09/01	50-387 P
8209030263	8209030260	82/09/01	50-387 F
8209030268	8209030266	82/08/30	50-255 P
8209030271	8209030266	82/08/30	50-255 P
8209030273	8209030270	82/08/26	50-317 P
8209030277	8209030269	82/08/24	50-368 S
8209030280	8209030279	82/08/30	50-440 G
8209030288	8209030287	82/09/01	50-352 G
8209030291	8209030289	82/08/27	50-322 G
8209030301	8209030295	82/08/26	50-331 S
8209030315	8209030308	82/09/01	50-382 A
8209030316	8209030311	82/08/20	50-213 R
8209030328	8209030324	82/08/24	50-244 R
8209030332	8209030319	82/08/12	50-331 G
8209030340	8209030337	82/08/27	50-409 D
8209030341	8209030334	82/08/30	50-445 G
8209030345	8209030342	82/08/31	50-348 F
8209030352	8209030339	82/08/18	50-346 G
8209030355	8209030346	82/08/26	50-267 S
8209030356	8209030351	82/08/30	50-346 G
8209030357	8209030350	82/08/30	50-329 G
8209030359	8209030349	82/08/31	50-324 P
8209030362	8209030350	82/08/30	50-329 G
8209030365	8209030360	82/08/26	50-298 S
8209030372	8209030369	82/08/23	50-254 S
8209030373	8209030367	82/08/25	50-244 F
8209030375	8209030007	82/08/16	CONTRACT
8209030376	8209030367	82/08/25	50-244 F
8209030384	8209030380	82/08/23	50-317 F
8209030387	8209030383	82/08/19	50-373 G
8209030390	8209030380	82/08/23	50-317 F
8209030392	8209030383	82/08/19	50-373 G
8209030400	8209030396	82/08/19	50-329 G
8209030403	8209030401	82/08/13	40-8714
8209030404	8209030399	82/08/30	CONTRACT
8209030413	8209030405	82/08/23	50-265 S
8209030417	8209030409	82/08/19	71-9036
8209030437	8209030435	82/08/17	XPORTLIC
8209030438	8209030436	82/08/27	50-309 P
8209030439	8209030435	82/08/17	XPORTLIC
8209030446	8209030443	82/08/27	50-443 A
8209080007	8209080001	82/09/02	50-324 P
8209080013	8209080008	82/08/24	50-312 S
8209080017	8209080005	82/08/27	50-255 S
8209080022	8209080010	82/08/16	50-312 S
8209080027	8209080019	82/08/30	50-443 G
8209080032	8209080024	82/08/25	40-3392
8209080044	8209080035	82/08/30	50-271 G
8209080048	8209080026	82/08/26	50-317 S
8209080056	8209080041	82/08/30	50-286 G
8209080066	8209080054	82/08/12	50-312 S
8209080073	8209080041	82/08/30	50-286 G
8209080081	8209080061	82/08/26	50-387 S
8209080083	8209080072	82/08/30	50-142 G
8209080089	8209080074	82/08/31	50-326 G
8209080096	8209080090	82/08/31	50-322 A
8209080098	8209080085	82/09/01	50-454 G
8209080101	8209080086	82/08/13	50-361 S
8209080102	8209080097	82/08/20	50-322 C
8209080104	8209080094	82/08/24	50-361 S
8209080109	8209080085	82/09/01	50-454 G
8209080111	8209080103	82/08/26	50-443 A
8209080112	8209080106	82/08/31	50-263 G
8209080115	8209080107	82/08/27	50-255 S
8209080118	8209080100	82/08/25	50-277 S
8209080123	8209080123	82/08/31	50-263 G
8209080126	8209080117	82/08/31	50-237 G

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8209080129	8209080110	82/08/27	50-361 S
8209080130	8209080124	82/08/27	50-361 S
8209080131	8209080120	82/09/03	50-352 A
8209080137	8209080133	82/08/13	50-295 G
8209080142	8209080128	82/09/01	50-254 G
8209080143	8209080110	82/08/27	50-361 S
8209080144	8209080133	82/08/13	50-295 G
8209080147	8209080138	82/08/31	50-322 A
8209080149	8209080127	82/08/27	50-255 S
8209080156	8209080150	82/08/27	50-255 S
8209080159	8209080110	82/08/27	50-361 S
8209080161	8209080154	82/08/30	50-293 F
8209080164	8209080157	82/08/24	50-361 S
8209080193	8209080186	82/08/27	50-361 S
8209080193	8209080183	82/08/30	50-285 R
8209080205	8209080197	82/08/31	50-400 K
8209080206	8209080196	82/08/30	50-245 P
8209080208	8209080200	82/08/13	50-361 S
8209080210	8209080202	82/08/27	50-317 S
8209080219	8209080209	82/08/26	50-317 S
8209080225	8209080217	82/08/27	50-293 S
8209080229	8209080226	82/08/31	50-255 G
8209080230	8209080216	32/08/27	50-237 F
8209080231	8209080224	82/08/13	50-409 G
8209080232	8209080227	82/08/29	50-333 F
8209080237	8209080216	32/08/27	50-237 P
8209080252	8209080248	82/08/27	50-334 R
8209080254	8209080245	82/08/27	50-293 S
8209080258	8209080244	82/08/25	50-327 R
8209080269	8209080264	82/08/26	50-317 S
8209080283	8209080275	82/08/27	50-293 S
8209080288	8209080274	82/08/27	50-265 S
8209080289	8209080281	82/08/31	50-219 G
8209080292	8209080282	82/09/26	50-321 S
8209080302	8209080298	82/09/03	50-333 R
8209080305	8209080294	82/08/26	50-318 S
8209080306	8209080124	82/08/27	50-361 S
8209080308	8209080299	82/08/20	50-361 S
8209080309	8209080303	82/08/25	50-528 G
8209080310	8209080300	82/08/24	50-321 R
8209080313	8209080291	82/08/18	50-362 G
8209080314	8209080124	82/08/27	50-361 S
8209080320	8209080124	82/08/27	50-361 S
8209080323	8209080307	82/09/03	50-271 R
8209080325	8209080316	82/08/25	50-311 S
8209080326	8209080319	82/08/30	50-293 F
8209080335	8209080328	82/08/23	50-444 G
8209080336	8209080327	82/08/30	50-325 S
8209080337	8209080318	82/08/31	50-259 G
8209080345	8209080155	82/09/03	50-266 G
8209080350	8209080339	82/08/31	50-219 P
8209080351	8209080343	82/08/25	GA999
8209080353	8209080344	82/08/31	50-387 P
8209080355	8209080318	82/08/31	50-259 G
8209080356	8209080349	82/09/02	50-277 F
8209080357	8209080165	82/09/03	50-266 G
8209080361	8209080339	82/08/31	50-219 P
8209080371	8209080340	82/09/01	50-280 P
8209080372	8209080318	82/08/31	50-259 G
8209080379	8209080377	82/08/27	50-331 R
8209080383	8209080378	82/08/23	GA999
8209080389	8209080382	82/08/31	50-245 P
8209080394	8209080387	82/08/30	50-413 A
8209080401	8209080387	82/08/30	50-413 A
8209080405	8209080378	82/08/23	GA999
8209080406	8209080387	82/08/30	50-413 A
8209080408	8209080397	82/09/01	50-247 G
8209080409	8209080402	82/08/30	50-373 S
8209080411	8209080398	82/08/27	70-371
8209080414	8209080400	82/08/26	50-366 S
8209080424	8209080412	82/09/03	50-247 P
8209080426	8209080420	82/08/19	GA999
8209080427	8209080418	82/09/02	TOPREP
8209080433	8209080420	82/08/19	GA999
8209080442	8209080432	82/08/30	50-259 S
8209080443	8209080429	82/09/02	50-382 G
8209080444	8209080435	82/08/16	50-312 G
8209080448	8209080437	82/08/31	50-305 S
8209080457	8209080450	82/08/30	50-289 R
8209080458	8209080435	82/08/16	50-312 G

# 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
8209080460	8209080452	82/08/31	50-304 S	8209090102	8209090099	82/09/07	GA999
8209080472	8209080467	82/09/02	50-219 P	8209090103	8209090098	82/09/03	50-325 S
8209080478	8209080470	82/08/31	50-416 S	8209090110	8209090106	82/08/24	50-289 G
8209080480	8209080421	82/08/30	50-272 G	8209090114	8209090109	82/08/27	50-219 S
8209080487	8209080474	82/09/01	70-820	8209090116	8209090107	82/08/11	CONTRACT
8209080489	8209080479	82/08/31	50-316 S	8209090118	8209090112	82/08/26	50-320 G
8209080495	8209080490	82/09/01	50-245 G	8209090121	8209090112	82/08/26	50-320 G
8209080504	8209080497	82/08/31	50-219 P	8209090127	8209090124	82/08/31	50-320 R
8209080510	8209080503	82/08/24	50-361 G	8209090131	8209090124	82/08/31	50-320 R
8209080511	8209080502	82/08/30	50-327 S	8209090133	8209090125	82/08/25	50-334 G
8209080514	8209080506	82/09/02	50-416 S	8209090136	8209090129	82/08/31	50-447 K
8209080519	8209080509	82/08/30	50-280 S	8209090140	8209090135	82/08/30	50-3 R
8209080523	8209080518	82/08/20	50-508 G	8209090143	8209090139	82/09/01	50-325 S
8209080574	8209080521	82/09/02	50-387 P	8209090145	8209090138	82/08/27	50-443 G
8209080526	8209080516	82/08/25	50-397 G	8209090151	8209090146	82/08/24	50-333 G
8209080528	8209080509	82/08/30	50-280 S	8209090155	8209090149	82/09/02	50-29 P
8209080536	8209080509	82/08/30	50-280 S	8209090156	8209090149	82/09/02	50-29 P
8209080540	8209080525	82/09/03	50-361 P	8209090158	8209090153	82/09/01	50-316 S
8209080542	8209080538	82/08/18	50-530 G	8209090159	8209090154	82/09/03	50-313 P
8209080544	8209080539	82/08/25	50-334 R	8209090168	8209090167	82/09/03	50-320 R
8209080547	8209080531	82/09/01	50-206 G	8209090169	8209090157	82/09/01	50-245 S
8209080548	8209080537	82/08/11	50-275 G	8209090171	8209090165	82/08/24	50-423 G
8209080554	8209080543	82/08/31	50-327 S	8209090173	8209090170	82/08/24	50-546 G
8209080557	8209080541	82/09/01	50-220 P	8209090176	8209090157	82/09/01	50-245 S
8209080569	8209080558	82/08/30	50-339 S	8209090178	8209090174	82/09/02	50-348 S
8209080570	8209080563	82/08/31	50-29 P	8209090184	8209090180	82/08/31	50-348 S
8209080580	8209080573	82/09/01	50-155 P	8209090185	8209090181	82/08/24	50-443 G
8209080581	8209080571	82/08/26	50-302 S	8209090187	8209090180	82/08/31	50-348 S
8209080582	8209080567	82/08/30	50-508 G	8209090188	8209090183	82/08/24	50-312 F
8209080584	8209080576	82/08/30	50-327 S	8209090191	8209090180	82/08/31	50-348 S
8209080586	8209080575	82/09/03	50-445 T	8209090192	8209090181	82/08/24	50-443 G
8209080588	8209080578	82/08/25	50-272 S	8209090193	8209090183	82/08/24	50-312 F
8209080596	8209080587	82/08/26	50-339 S	8209090195	8209090183	82/08/24	50-312 F
8209080602	8209080598	82/09/02	50-416 S	8209090198	8209090194	82/09/03	50-339 S
8209080611	8209080594	82/08/30	50-323 G	8209090203	8209090197	82/08/11	50-237 S
8209080612	8209080605	82/08/25	50-320 S	8209090204	8209090201	82/08/10	50-249 S
8209080613	8209080608	82/08/25	50-311 S	8209090206	8209090206	82/09/02	50-315 S
8209080616	8209080610	82/08/26	50-272 R	8209090213	8209090206	82/09/02	50-315 S
8209080623	8209080618	82/09/02	50-255 F	8209090216	8209090212	82/08/26	70-2116
8209080627	8209080617	82/08/30	50-362 G	8209090222	8209090219	82/09/03	50-325 S
8209080628	8209080621	82/08/26	50-366 S	8209090223	8209090215	82/08/24	50-247 G
8209080630	8209080625	82/09/01	50-220 G	8209090226	8209090224	82/08/26	50-321 S
8209080636	8209080629	82/09/02	50-416 S	8209090227	8209090215	82/08/24	50-247 G
8209080639	8209080632	82/08/30	50-302 S	8209090228	8209090221	82/08/24	50-352 G
8209080640	8209080624	82/09/02	50-317 G	8209090230	8209090221	82/08/24	50-352 G
8209080641	8209080634	82/08/31	50-255 R	8209090237	8209090235	81/11/20	50-227 G
8209080642	8209080633	82/08/12	50-206 G	8209090238	8209090234	82/09/03	50-323 S
8209080648	8209080633	82/08/12	50-206 G	8209090247	8209090244	82/08/23	50-249 S
8209080649	8209080644	82/08/25	50-320 S	8209090250	8209090232	82/09/03	50-325 S
8209080653	8209080646	82/08/27	50-416 S	8209090253	8209090252	82/08/25	50-245 R
8209080655	8209080645	82/08/23	50-286 G	8209090254	8209090249	82/08/30	50-333 S
8209080656	8209080650	82/09/02	50-329 G	8209090259	8209090255	82/09/02	50-259 S
8209080658	8209080652	82/08/26	50-366 S	8209090262	8209090258	82/08/27	50-287 S
8209080662	8209080660	82/08/31	50-409 F	8209090265	8209090261	82/09/01	50-315 S
8209080665	8209080650	82/09/02	50-329 G	8209090268	8209090264	82/08/27	50-244 S
8209080666	8209080659	82/09/02	50-445 T	8209090269	8209090261	82/09/01	50-315 S
8209080667	8209080663	82/08/27	50-416 S	8209090270	8209090267	82/08/27	GA999
8209080669	8209080659	82/09/02	50-445 T	8209090272	8209090261	82/09/01	50-315 S
8209080670	8209080650	82/09/02	50-329 G	8209090273	8209090261	82/09/01	50-315 S
8209080671	8209080661	82/08/27	50-311 S	8209090274	8209090271	82/08/31	50-336 S
8209080675	8209080659	82/09/02	50-445 T	8209090275	8209090267	82/08/23	GA999
8209080676	8209080525	82/09/03	50-361 P	8209090276	8209090261	82/09/01	50-315 S
8209080677	8209080672	82/08/26	50-338 S	8209090279	8209090278	82/08/26	50-282 G
8209090006	8209090004	82/08/31	50-458 K	8209090280	8209090277	82/08/25	50-346 G
8209090013	8209090010	82/09/03	50-352 G	8209100006	8209100004	82/07/29	50-341 G
8209090032	8209090031	82/09/07	50-312 G	8209100016	8209100012	82/08/31	TOPREP
8209090034	8209090031	82/09/07	50-312 G	8209100018	8209100012	82/08/31	TOPREP
8209090045	8209090043	82/08/23	50-341 G	8209100025	8209100012	82/08/31	TOPREP
8209090047	8209090043	82/08/23	50-341 G	8209100033	8209100029	82/08/20	State Prog
8209090052	8209090049	82/08/30	50-277 R	8209100034	8209100032	82/08/31	50-361 P
8209090054	8209090050	82/08/11	50-313 P	8209100036	8209100032	82/08/31	50-361 P
8209090061	8209090055	82/08/31	50-20 R	8209100038	8209100032	82/08/31	50-361 P
8209090062	8209090060	82/09/03	50-324 R	8209100045	8209100042	82/08/31	50-440 E
8209090065	8209090058	82/09/01	50-324 S	8209100059	8209100057	82/08/04	WASTE MGT
8209090071	8209090068	82/09/03	50-309 R	8209100063	8209100062	82/08/16	FOIA
8209090074	8209090069	82/09/01	50-255 S	8209100070	8209100068	82/08/13	FOIA
8209090085	8209090082	82/08/19	GA999	8209100072	8209100068	82/08/13	FOIA
8209090088	8209090083	82/09/02	50-321 R	8209100077	8209100074	82/08/06	WASTE MGT
8209090089	8209090082	82/08/19	GA999	8209100079	8209100075	82/08/11	FOIA
8209090101	8209090084	82/08/26	50-321 S	8209100080	8209100074	82/08/06	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
8209100084	8209100078	82/09/07	50-361 P	8209130145	8209130141	82/09/01	50-387 S
8209100086	8209100078	82/09/07	50-361 P	8209130149	8209130148	82/09/09	50-247 H
8209100087	8209100085	82/09/11	FUIA	8209130153	8209130151	82/08/31	50-289 R
8209100088	8209100083	82/09/09	50-387 G	8209130162	8209130160	82/09/07	50-255 G
8209100090	8209100078	82/09/07	50-361 P	8209130167	8209130166	82/09/07	50-315 S
8209100096	8209100094	82/08/02	50-275 A	8209130170	8209130168	82/09/07	50-331 S
8209100102	8209100094	82/08/02	50-275 A	8209130175	8209130174	82/09/03	50-304 S
8209100102	8209100094	82/08/02	50-275 A	8209130180	8209130177	82/09/03	50-293 S
8209100104	8209100097	82/08/09	40-8728	8209130181	8209130175	82/09/02	50-267 P
8209100106	8209100094	82/08/02	50-275 A	8209130184	8209130179	82/09/02	50-267 P
8209100108	8209100094	82/08/02	50-275 A	8209130185	8209130179	82/09/02	50-267 P
8209100111	8209100094	82/08/02	50-275 A	8209130186	8209130182	82/09/03	50-293 S
8209100113	8209100094	82/08/02	50-275 A	8209130190	8209130189	82/09/13	50-293 S
8209100114	8209100109	82/09/01	50-508 A	8209130194	8209130187	82/08/29	50-334 S
8209100116	8209100094	82/08/02	50-275 A	8209130199	8209130193	82/09/07	50-315 G
8209100132	8209100129	82/08/30	50-313 P	8209130200	8209130197	82/08/25	50-483 G
8209100135	8209100129	82/08/30	50-313 P	8209130201	8209130198	82/08/27	50-461 G
8209100137	8209100129	82/08/30	50-313 P	8209130203	8209130197	82/08/25	50-483 G
8209100138	8209100129	82/08/30	50-313 P	8209130204	8209130191	82/09/02	50-293 S
8209100139	8209100134	82/09/03	50-296 S	8209130206	8209130193	82/09/07	50-315 G
8209100147	8209100146	82/09/01	50-352 C	8209130211	8208270699	82/08/13	50-537 A
8209100158	8209100155	82/08/02	50-366 S	8209130212	8209130208	82/08/26	50-266 G
8209100164	8209100161	82/09/07	50-416 S	8209130213	8209130207	82/09/08	70-2942
8209100167	8209100165	82/09/03	50-269 S	8209130217	8209130214	82/09/03	50-317 G
8209100169	8209100166	82/08/24	50-373 P	8209130218	8209130209	82/09/07	50-331 S
8209100170	8209100168	82/09/08	50-470 E	8209130219	8209130208	82/08/26	50-266 G
8209100178	8209100177	82/09/03	50-289 G	8209130220	8209130216	82/08/27	50-331 G
8209100179	8209100177	82/09/03	50-289 G	8209130221	8209130216	82/08/27	50-331 G
8209100182	8209100180	82/09/03	50-413 G	8209130222	8209130214	82/09/03	50-317 G
8209100184	8209100183	82/09/01	50-133 G	8209130224	8209130215	82/09/07	50-346 G
8209100190	8209100188	82/09/01	50-522 G	8209130231	8209130225	82/09/03	50-331 S
8209100191	8209100187	82/09/07	50-416 S	8209130236	8209130226	82/09/07	50-331 S
8209100192	8209100188	82/09/01	50-522 G	8209130238	8209130232	82/09/03	50-456 G
8209100196	8209100176	82/08/25	71-5942	8209130240	8209130233	82/09/08	50-333 G
8209100203	8209100198	82/09/07	50-416 S	8209130241	8209130237	82/08/27	50-322 K
8209100204	8209100200	82/08/25	71-9186	8209130252	8209130233	82/09/08	50-333 G
8209100210	8209100207	82/08/27	71-9080	8209130253	8209130244	82/09/03	50-317 S
8209100211	8209100209	82/08/30	50-329 P	8209130256	8209130250	82/09/07	50-461 G
8209100225	8209100221	82/09/07	50-324 G	8209130260	8209130255	82/08/30	50-373 S
8209100260	8209100259	82/09/01	50-522 G	8209130268	8209130265	82/09/06	50-289 G
8209100264	8209100259	82/09/01	50-522 G	8209130269	8209130264	82/09/09	50-266 G
8209100274	8209100270	82/09/02	50-247 G	8209130271	8209130265	82/09/06	50-289 G
8209100277	8209100275	82/09/03	50-352 G	8209130274	8209130264	82/09/09	50-266 G
8209100278	8209100276	82/08/25	50-331 F	8209130329	8209130320	82/08/17	40-8348
8209100280	8209100276	82/08/25	50-331 F	8209130337	8209130331	82/08/02	50-320 P
8209100297	8209100296	82/08/23	50-389 H	8209130342	8209130328	82/07/16	40-8027
8209100301	8209100298	82/08/10	CONTRACT	8209130346	8209130354	82/08/24	50-538 P
8209100311	8209100307	82/08/19	CONTRACT	8209130366	8209130354	82/08/24	50-538 P
8209100321	8209100317	82/08/11	50-206 J	8209130370	8209130364	82/07/16	70-1201
8209100325	8209100324	82/08/12	50-344 G	8209130431	8209130418	82/08/16	COMMISSION
8209130004	8209130001	82/08/31	50-387 S	8209130432	8209130426	82/09/02	CONTRACT
8209130006	8209130003	82/09/07	50-142 G	8209130441	8209130437	82/09/02	CONTRACT
8209130011	8209130003	82/09/07	50-142 G	8209130447	8209130442	82/08/20	50-280 P
8209130012	8209130009	82/09/01	50-317 S	8209130471	8209130446	82/08/08	CONTRACT
8209130013	8209130010	82/08/30	50-293 S	8209130485	8209130482	82/09/07	50-373 P
8209130019	8209130014	82/09/03	50-318 S	8209130490	8209130480	82/09/07	50-373 P
8209130023	8209130018	82/08/31	50-309 S	8209130491	8209130480	82/09/07	50-373 P
8209130028	8209130025	82/08/30	50-286 R	8209140002	8209140001	82/08/13	50-334 P
8209130034	8209130031	82/08/31	50-219 R	8209140003	8209140001	82/08/13	50-334 P
8209130043	8209130037	82/09/09	50-293 G	8209140004	8209140001	82/08/13	50-334 P
8209130046	8209130041	82/09/09	50-443 A	8209140014	8209140010	82/01/26	70-135
8209130050	8209130047	82/09/08	70-637	8209140022	8209140011	82/09/02	50-315 P
8209130057	8209130054	82/08/25	50-247 S	8209140026	8209140011	82/09/02	50-315 P
8209130062	8209130060	82/09/03	50-346 P	8209140029	8209140011	82/09/02	50-315 P
8209130070	8209130066	82/09/01	50-29 S	8209140042	8209140028	82/08/16	CONTRACT
8209130079	8209130074	82/09/02	50-309 S	8209140043	8209140040	82/08/23	50-321 F
8209130082	8209130077	82/09/06	50-206 P	8209140044	8209140039	82/08/26	50-267 F
8209130083	8209130080	82/09/09	50-293 P	8209140045	8209140040	82/08/26	50-321 F
8209130086	8209130077	82/09/08	50-206 P	8209140050	8209140039	82/08/26	50-267 F
8209130090	8209130077	82/09/08	50-206 P	8209140056	8209140051	82/08/10	CONTRACT
8209130091	8209130087	82/09/07	50-302 R	8209140058	8209140053	82/08/27	50-261 F
8209130094	8209130087	82/09/07	50-302 R	8209140063	8209140053	82/08/27	50-261 F
8209130099	8209130087	82/09/07	50-302 R	8209140071	8209140067	82/07/29	50-275 P
8209130104	8209130087	82/09/07	50-302 R	8209140084	8209140079	82/08/23	50-397 F
8209130106	8209130096	82/09/07	50-331 S	8209140088	8209140079	82/08/23	50-397 F
8209130113	8209130109	82/09/04	50-341 G	8209140089	8209140083	82/08/27	50-255 F
8209130128	8209130125	82/08/30	50-373 S	8209140092	8209140083	82/08/26	50-255 F
8209130134	8209130130	82/08/12	50-206 G	8209140094	8209140091	82/08/26	9A999
8209130138	8209130130	82/08/12	50-206 G	8209140095	8209140090	78/04/04	REGG0
8209130139	8209130136	82/09/01	50-373 S	8209140097	8209140091	82/08/26	9A999

# 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
8209140098	8209140090	78/04/04	REGGD	8209140410	8209140407	82/08/13	50-344 P
8209140105	8209140101	82/01/28	REGGD	8209140411	8209140408	79/06/06	REGGD
8209140106	8209140102	82/09/03	50-361 S	8209140412	8209140407	82/08/13	50-344 P
8209140108	8209140101	82/01/25	REGGD	8209140413	8209140406	79/06/06	REGGD
8209140111	8209140109	82/08/25	50-313 G	8209140415	8209140407	82/08/13	50-344 P
8209140114	8209140110	82/09/10	50-395 G	8209150112	8209150108	82/08/18	FOIA
8209140115	8209140112	82/09/01	50-254 R	8209150116	8209150114	82/08/25	50-275 P
8209140123	8209140068	82/08/25	71-9074	8209150117	8209150111	82/08/23	50-269 F
8209140132	8209140127	82/09/10	50-335 G	8209150121	8209150109	82/08/23	50-10 F
8209140135	8209140127	82/09/10	50-335 G	8209150122	8209150119	82/09/03	CONTRACT
8209140139	8209140134	82/08/20	50-445 G	8209150124	8209150111	82/08/23	50-269 F
8209140142	8209140127	82/09/10	50-335 G	8209150139	8209150109	82/08/23	50-10 F
8209140143	8209140140	82/08/25	GA999	8209150152	8209150148	82/08/17	FOIA
8209140150	8209140147	82/09/07	50-335 P	8209150182	8209150178	82/09/03	50-440 A
8209140150	8209140154	82/09/09	GA999	8209150188	8209150186	82/09/13	50-155 G
8209140166	8209140161	82/09/10	50-440 G	8209150191	8209150189	82/08/30	50-334 G
8209140170	8209140161	82/09/10	50-440 G	8209150194	8209150189	82/08/30	50-334 G
8209140171	8209140168	82/08/27	50-458 G	8209150197	8209150195	82/09/13	50-416 P
8209140175	8209140169	82/09/01	50-10 R	8209150200	8209150198	82/09/13	50-206 F
8209140179	8209140176	82/09/08	50-423 A	8209150201	8209150199	82/09/09	50-247 G
8209140180	8209140177	82/09/10	50-220 R	8209150203	8209150199	82/09/09	50-247 G
8209140185	8209140182	82/09/09	50-387 G	8209150204	8209150199	82/09/09	50-247 G
8209140187	8209140183	82/08/25	40-8783	8209150205	8209150202	82/09/01	50-289 G
8209140192	8209140186	82/09/08	50-267 R	8209150229	8209150227	82/09/31	50-272 G
8209140194	8209140191	82/09/10	50-282 R	8209150232	8209150230	82/08/30	50-219 G
8209140207	8209140205	82/08/23	50-298 G	8209150235	8209150233	82/08/27	50-219 G
8209140208	8209140199	82/09/03	50-361 S	8209150240	8209150230	82/08/30	50-219 G
8209140213	8209140127	82/09/10	50-335 G	8209150247	8209150242	82/09/13	50-416 P
8209140226	8209140225	82/08/25	GA999	8209150249	8209150242	82/09/13	50-416 P
8209140229	8209140228	82/09/10	50-295 R	8209150267	8209150263	82/09/07	50-155 G
8209140231	8209140230	82/08/31	50-361 S	8209150273	8209150269	82/09/09	50-461 E
8209140233	8209140232	82/09/01	50-366 P	8209150277	8209150274	82/09/09	50-528 R
8209140244	8209140237	82/09/08	50-313 P	8209150280	8209150276	82/09/09	70-687
8209140247	8209140239	82/08/30	50-267 R	8209150310	8209150305	82/09/10	50-213 P
8209140248	8209140242	82/09/09	50-460 A	8209150311	8209150309	82/09/13	50-322 G
8209140256	8209140250	82/08/27	50-315 R	8209150313	8209150309	82/09/13	50-322 G
8209140258	8209140255	82/08/18	50-482 G	8209150325	8209150323	82/06/08	EXPORTIC
8209140264	8209140261	82/09/09	50-341 A	8209150331	8209150322	82/08/23	50-10 F
8209140265	8209140260	82/08/31	50-361 S	8209150338	8209150334	82/08/25	50-315 F
8209140268	8209140260	82/08/31	50-361 S	8209150340	8209150334	82/08/25	50-315 F
8209140272	8209140266	82/08/20	50-382 G	8209150342	8209150334	82/08/27	50-315 F
8209140273	8209140260	82/08/31	50-361 S	8209150344	8209150341	82/08/23	50-315 F
8209140277	8209140260	82/08/31	50-361 S	8209150345	8209150341	82/08/23	50-315 F
8209140278	8209140270	82/09/07	50-289 P	8209150357	8209150352	82/09/01	50-355 F
8209140282	8209140276	82/09/08	50-373 P	8209150361	8209150351	82/08/23	50-29 F
8209140283	8209140260	82/08/31	50-361 S	8209150366	8209150352	82/09/01	50-335 F
8209140284	8209140270	82/09/07	50-289 P	8209150374	8209150351	82/08/23	50-29 F
8209140285	8209140279	82/09/13	50-244 J	8209150377	8209150373	82/09/01	50-295 F
8209140287	8209140260	82/08/31	50-361 J	8209150383	8209150373	82/09/01	50-295 F
8209140289	8209140279	82/09/13	50-244 J	8209150392	8209150389	82/08/23	50-321 F
8209140291	8209140288	82/09/03	50-237 P	8209150398	8209150389	82/08/23	50-321 F
8209140299	8209140295	82/08/27	TOPREP	8209150451	8209150446	82/08/25	50-254 F
8209140301	8209140292	82/09/10	50-395 G	8209150455	8209150446	82/08/25	50-254 F
8209140304	8209140300	82/09/03	50-361 S	8209160003	8209160001	82/09/09	50-255 R
8209140305	8209140292	82/09/10	50-395 G	8209160007	8209160005	82/09/10	50-271 R
8209140306	8209140296	82/08/26	GA999	8209160009	8209160004	82/08/26	50-329 F
8209140308	8209140292	82/09/10	50-395 G	8209160013	8209160004	82/08/26	50-329 F
8209140314	8209140311	82/08/24	50-409 P	8209160014	8209160010	82/09/10	50-266 R
8209140338	8209140334	82/09/02	50-155 P	8209160034	8209160017	82/08/26	50-320 F
8209140347	8209140344	82/08/27	50-277 F	8209160035	8209160017	82/08/26	50-320 F
8209140348	8209140031	82/08/26	50-322 F	8209160033	8209160030	82/09/01	50-271 F
8209140349	8209140031	82/08/26	50-322 F	8209160037	8209160034	82/08/25	50-369 P
8209140352	8209140344	82/08/27	50-277 F	8209160038	8209160030	82/09/01	50-271 F
8209140354	8209140351	82/08/26	50-267 F	8209160040	8209160034	82/08/25	50-369 P
8209140357	8209140355	82/08/26	50-313 F	8209160041	8209160034	82/08/25	50-369 P
8209140362	8209140355	82/08/26	50-313 F	8209160055	8209160047	82/08/30	50-445 F
8209140370	8209140369	82/09/02	WASTE MGT	8209160060	8209160047	82/08/30	50-445 F
8209140372	8209140367	82/08/25	50-254 F	8209160062	8209160047	82/08/30	50-445 F
8209140375	8209140373	82/08/23	50-389 F	8209160065	8209160046	82/08/30	50-313 F
8209140377	8209140367	82/08/25	50-254 F	8209160069	8209160066	82/08/27	50-440 D
8209140381	8209140379	82/08/17	50-309 P	8209160071	8209160064	82/08/30	50-313 F
8209140384	8209140379	82/08/17	50-309 P	8209160080	8209160063	82/08/26	50-255 F
8209140386	8209140379	82/08/17	50-309 P	8209160082	8209160077	82/08/26	50-454 F
8209140387	8209140385	82/09/03	40-3453	8209160083	8209160063	82/08/26	50-253 F
8209140388	8209140383	82/08/26	50-313 F	8209160086	8209160077	82/08/26	50-454 F
8209140390	8209140383	82/08/26	50-313 F	8209160090	8209160088	82/08/26	50-346 F
8209140398	8209140394	82/08/26	50-254 F	8209160091	8209160089	82/08/16	GA999
8209140399	8209140397	82/08/26	WASTE MGT	8209160092	8209160088	82/08/26	50-346 F
8209140404	8209140394	82/08/26	50-254 F	8209160094	8209160088	82/08/26	50-346 F
8209140406	8209140403	77/10/27	REGGD	8209160095	8209160075	82/08/22	50-275 P

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8209160097	8209160088	82/08/26	50-346 F	8209160291	8209160287	82/09/02	70-1151
8209160099	8209160088	82/08/26	50-346 F	8209160292	8209160285	82/09/07	50-10 G
8209160101	8209160098	82/09/07	50-296 S	8209160293	8209160242	82/09/03	50-389 G
8209160104	8209160088	82/08/26	50-346 F	8209160300	8209160285	82/09/07	50-10 G
8209160106	8209160102	82/08/27	50-369 S	8209160301	8209160294	82/09/07	50-267 S
8209160109	8209160105	82/09/07	50-338 S	8209160302	8209160296	82/09/08	50-387 S
8209160110	8209160107	82/09/07	50-317 S	8209160303	8209160298	82/08/31	50-293 R
8209160111	8209160107	82/09/07	50-317 S	8209160313	8209160307	82/09/09	50-325 S
8209160112	8209160108	82/09/09	50-324 S	8209160314	8209160309	82/08/17	50-400 G
8209160115	8209160113	82/09/08	50-259 S	8209160316	8209160308	82/08/20	70-1151
8209160121	8209160119	82/09/13	50-305 G	8209160317	8209160312	82/08/27	50-389 G
8209160123	8209160114	82/09/08	50-251 S	8209160323	8209160315	82/09/14	50-275 R
8209160126	8209160124	82/08/31	50-295 G	8209160324	8209160319	82/08/16	50-370 G
8209160131	8209160129	82/07/14	50-261 G	8209160326	8209160321	82/08/24	50-370 G
8209160132	8209160130	82/09/10	50-250 P	8209160327	8209160315	82/09/14	50-275 R
8209160135	8209160130	82/09/10	50-250 P	8209160329	8209160320	82/09/09	70-1201
8209160137	8209160129	82/07/14	50-261 G	8209160332	8209160315	82/09/14	50-275 R
8209160140	8209160136	82/09/10	50-334 G	8209160334	8209160330	82/08/17	50-389 G
8209160141	8209160138	82/08/31	50-366 S	8209160345	8209160338	82/09/03	50-413 G
8209160149	8209160143	82/09/07	50-317 R	8209160351	8209160241	82/09/01	50-369 S
8209160150	8209160145	82/09/02	50-321 S	8209160361	8209160354	82/09/03	50-311 S
8209160151	8209160148	82/08/31	50-369 S	8209160364	8209160358	82/08/25	70-1201
8209160155	8209160152	82/09/01	50-29 R	8209160371	8209160367	82/09/01	50-313 S
8209160157	8209160144	82/09/02	50-454 K	8209160372	8209160365	82/08/19	50-416 G
8209160160	8209160158	82/09/08	50-312 R	8209160375	8209160353	82/09/08	50-370 G
8209160168	8209160165	82/08/26	50-400 G	8209160379	8209160373	82/09/09	50-325 S
8209160170	8209160166	82/09/10	50-263 P	8209160380	8209160369	82/08/31	50-160 G
8209160171	8209160161	82/09/10	50-315 G	8209160381	8209160376	82/09/10	50-202 G
8209160172	8209160167	82/08/26	50-413 G	8209160383	8209160369	82/08/31	50-160 G
8209160173	8209160166	82/09/10	50-263 P	8209160387	8209160374	82/08/25	50-280 G
8209160177	8209160174	82/09/07	50-318 S	8209160388	8209160378	82/09/02	50-313 S
8209160180	8209160176	82/09/08	50-416 S	8209160389	8209160369	82/08/31	50-160 G
8209160182	8209160178	82/09/02	50-247 S	8209160391	8209160384	82/09/02	70-1151
8209160183	8209160181	82/08/24	50-302 G	8209160393	8209160386	82/09/08	50-334 S
8209160190	8209160188	82/09/02	50-321 S	8209160395	8209160382	82/08/31	50-373 S
8209160191	8209160185	82/09/03	50-311 S	8209160396	8209160369	82/08/31	50-160 G
8209160193	8209160187	82/09/08	50-416 S	8209160397	8209160384	82/09/02	70-1151
8209160197	8209160196	82/08/25	50-311 S	8209160399	8209160390	82/09/10	50-461 G
8209160198	8209160194	82/09/03	50-311 S	8209160400	8209160392	82/09/09	50-395 S
8209160199	8209160195	82/09/08	50-296 S	8209160404	8209160390	82/09/10	50-461 G
8209160202	8209160192	82/09/02	50-321 S	8209160405	8209160394	82/09/03	50-348 S
8209160205	8209160201	82/09/01	50-267 S	8209160407	8209160402	82/08/25	50-311 S
8209160210	8209160206	82/09/07	50-346 S	8209160408	8209160398	82/08/26	50-416 G
8209160213	8209160209	82/08/02	50-390 G	8209160410	8209160401	82/09/08	50-324 G
8209160214	8209160203	82/08/20	50-424 G	8209160411	8209160384	82/09/02	70-1151
8209160216	8209160203	82/08/20	50-424 G	8209160416	8209160403	82/09/01	50-302 G
8209160219	8209160203	82/08/20	50-424 G	8209160420	8209160394	82/09/08	50-348 S
8209160221	8209160215	82/09/09	50-387 S	8209160422	8209160401	82/09/08	50-324 G
8209160227	8209160203	82/08/20	50-424 G	8209160424	8209160421	82/08/25	50-272 S
8209160229	8209160218	82/08/19	50-338 G	8209160425	8209160414	82/09/10	50-317 S
8209160232	8209160224	82/08/18	50-324 G	8209160427	8209160401	82/09/08	50-324 G
8209160237	8209160233	82/09/09	50-318 S	8209160433	8209160426	82/08/18	70-27
8209160238	8209160220	82/09/08	50-328 S	8209160434	8209160401	82/09/08	50-324 G
8209160239	8209160234	82/09/02	50-366 S	8209160435	8209160431	82/08/17	50-332 G
8209160244	8209160235	82/08/27	50-348 G	8209160437	8209160429	82/08/26	50-390 G
8209160245	8209160240	82/09/03	50-373 S	8209160439	8209160401	82/09/08	50-324 G
8209160246	8209160243	82/09/07	50-321 G	8209160441	8209160432	82/09/08	50-155 S
8209160249	8209160243	82/09/07	50-321 G	8209160442	8209160436	82/09/10	50-244 D
8209160250	8209160243	82/09/07	50-321 G	8209160445	8209160436	82/09/10	50-244 D
8209160251	8209160248	82/09/08	50-389 G	8209160447	8209160443	82/09/10	50-302 S
8209160252	8209160247	82/08/25	50-311 S	8209160448	8209160440	82/08/25	50-272 S
8209160253	8209160243	82/09/07	50-321 G	8209160449	8209160444	82/09/13	50-247 P
8209160255	8209160248	82/09/08	50-389 G	8209160454	8209160444	82/09/13	50-247 P
8209160256	8209160243	82/09/07	50-321 G	8209160457	8209160452	82/08/25	50-272 S
8209160257	8209160248	82/09/08	50-389 G	8209160460	8209160455	82/09/09	50-324 S
8209160258	8209160254	82/08/25	50-272 S	8209160464	8209160458	82/09/10	50-275 P
8209160259	8209160243	82/09/07	50-321 G	8209160465	8209160462	82/08/17	70-27
8209160260	8209160242	82/09/03	50-389 G	8209160467	8209160446	82/09/08	50-325 S
8209160262	8209160248	82/09/08	50-389 G	8209160468	8209160456	82/08/31	50-390 G
8209160263	8209160243	82/09/07	50-321 G	8209160470	8209160463	82/08/18	50-321 G
8209160264	8209160261	82/09/08	50-316 S	8209160473	8209160466	82/08/25	50-272 S
8209160266	8209160261	82/09/08	50-316 S	8209160474	8209160469	82/09/02	50-335 S
8209160268	8209160265	82/09/13	50-352 G	8209160479	8209160456	82/08/31	50-390 G
8209160271	8209160242	82/09/03	50-389 G	8209160482	8209160477	82/09/08	50-220 R
8209160273	8209160242	82/09/03	50-389 G	8209160485	8209160456	82/08/31	50-390 G
8209160277	8209160272	82/08/25	70-1113	8209160486	8209160480	82/09/09	50-302 S
8209160281	8209160230	82/09/03	50-311 S	8209160487	8209160428	82/09/08	50-269 G
8209160282	8209160267	82/08/16	9A999	8209160491	8209160484	82/09/07	50-254 S
8209160286	8209160242	82/09/03	50-389 G	8209160493	8209160456	82/08/31	50-390 G
8209160290	8209160284	82/08/18	50-280 G	8209160496	8209160490	82/09/07	50-338 S

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8209160500	8209160495	82/08/27	50-275 R	8209170135	8209170132	82/09/01	50-423 G
8209160506	8209160497	82/08/25	50-272 S	8209170136	8209170126	82/09/01	50-277 G
8209160507	8209160498	82/09/03	50-311 S	8209170139	8209170132	82/09/01	50-423 G
8209160508	8209160502	82/09/09	50-280 S	8209170141	8209170138	82/09/09	50-366 S
8209160515	8209160510	82/09/03	50-272 S	8209170147	8209170142	82/09/01	50-309 G
8209160518	8209160513	82/08/05	50-373 S	8209170148	8209170143	82/09/01	50-410 G
8209160522	8209160509	82/09/03	50-416 G	8209170151	8209170130	82/09/13	50-358 A
8209160524	8209160517	82/09/10	50-346 G	8209170153	8209170143	82/09/01	50-410 G
8209160529	8209160521	82/09/03	50-400 G	8209170160	8209170159	82/09/01	50-387 G
8209160532	8209160526	82/09/09	50-416 S	8209200006	8209200004	82/08/17	50-280 P
8209160533	8209160525	82/08/13	50-400 G	8209200007	8209200004	82/08/17	50-280 P
8209160536	8209160530	82/09/03	50-311 S	8209200009	8209200004	82/09/13	50-280 P
8209160537	8209160521	82/09/03	50-400 G	8209200031	8209200028	82/09/07	50-361 S
8209160540	8209160528	82/09/01	50-298 G	8209200034	8209200033	82/09/02	50-206 S
8209160541	8209160521	82/09/03	50-400 G	8209200041	8209200038	82/09/14	50-259 P
8209160542	8209160535	82/09/13	50-206 F	8209200049	8209200046	82/09/13	50-416 S
8209160545	8209160521	82/09/03	50-400 G	8209200059	8209200055	82/09/13	50-416 S
8209160548	8209160535	82/09/13	50-206 F	8209200065	8209200060	82/09/07	50-206 S
8209160551	8209160521	82/09/03	50-400 G	8209200070	8209200063	82/09/10	50-354 S
8209160557	8209160550	82/09/09	50-387 G	8209200071	8209200067	82/09/09	50-333 S
8209160562	8209160550	82/09/09	50-387 G	8209200072	8209200069	82/09/08	50-285 R
8209160564	8209160552	82/08/18	50-259 G	8209200077	8209200073	82/09/14	50-251 G
8209160565	8209160550	82/09/09	50-387 G	8209200080	8209200076	82/09/13	50-416 S
8209160569	8209160567	82/05/28	50-390 G	8209200082	8209200078	82/08/30	70-754
8209160575	8209160567	82/05/28	50-390 G	8209200092	8209200085	82/09/09	50-254 S
8209160578	8209160572	82/09/02	50-366 S	8209200096	8209200090	82/09/14	50-416 S
8209160583	8209160590	82/09/08	50-331 S	8209200101	8209200086	82/09/07	50-361 S
8209160594	8209160588	82/09/02	50-366 S	8209200102	8209200095	82/09/09	50-244 S
8209160597	8209160589	82/08/17	50-424 G	8209200107	8209200099	82/09/10	50-305 S
8209160599	8209160586	82/09/13	50-373 S	8209200110	8209200105	82/09/03	70-734
8209160602	8209160589	82/08/17	50-424 G	8209200111	8209200104	82/09/10	50-219 S
8209160603	8209160598	82/08/31	50-324 S	8209200113	8209200099	82/09/10	50-305 S
8209160604	8209160596	82/09/13	50-436 G	8209200117	8209200114	82/09/13	50-327 P
8209160606	8209160605	82/09/07	50-201 S	8209200127	8209200121	82/09/16	50-352 G
8209160607	8209160589	82/08/17	50-424 G	8209200128	8209200123	82/09/13	50-416 S
8209160609	8209160605	82/09/07	50-281 S	8209200129	8209200119	82/09/10	50-269 P
8209160610	8209160589	82/08/17	50-424 G	8209200134	8209200133	82/09/14	50-322 A
8209170004	8209170001	82/09/13	50-302 R	8209200135	8209200133	82/09/14	50-322 A
8209170008	8209170002	82/09/01	50-3 G	8209200136	8209200132	82/09/15	50-382 G
8209170011	8209170003	82/09/03	50-220 G	8209200139	8209200133	82/09/14	50-322 A
8209170013	8209170009	82/09/10	50-272 R	8209200140	8209200133	82/09/14	50-322 A
8209170015	8209170006	82/09/09	50-366 S	8209200142	8209200132	82/09/15	50-382 G
8209170017	8209170010	82/09/09	50-321 S	8209200144	8209200141	82/08/31	50-361 G
8209170020	8209170003	82/09/10	50-321 S	8209200146	8209200143	82/09/16	50-312 G
8209170022	8209170014	82/09/03	50-322 G	8209200147	8209200132	82/09/15	50-382 G
8209170025	8209170021	82/09/10	50-311 R	8209200152	8209200141	82/08/31	50-361 G
8209170027	8209170019	82/09/01	50-277 G	8209200154	8209200131	82/09/16	70-1257
8209170028	8209170023	82/09/13	TOPREP	8209200158	8209200133	82/09/10	50-331 S
8209170031	8209170024	82/09/01	50-388 G	8209200164	8209200161	82/09/13	50-348 S
8209170033	8209170019	82/09/01	50-277 G	8209200166	8209200161	82/09/13	50-348 S
8209170037	8209170030	82/09/01	50-289 G	8209200169	8209200161	82/09/13	50-348 S
8209170038	8209170029	82/09/02	50-423 G	8209200170	8209200168	82/09/10	50-336 S
8209170039	8209170036	82/09/10	50-321 S	8209200171	8209200161	82/09/13	50-348 S
8209170041	8209170035	82/09/02	50-483 G	8209200178	8209200172	82/09/14	50-348 S
8209170045	8209170040	82/09/01	50-286 G	8209200181	8209200172	82/09/14	50-348 S
8209170049	8209170047	82/09/16	50-29 P	8209200184	8209200182	82/09/10	50-387 S
8209170055	8209170047	82/09/16	50-29 P	8209200188	8209200187	82/09/15	GA999
8209170058	8209170052	82/09/08	TOPREP	8209200190	8209200185	82/09/03	50-272 S
8209170060	8209170047	82/09/16	50-29 P	8209200195	8209200193	82/08/31	50-445 G
8209170064	8209170052	82/09/08	TOPREP	8209200197	8209200196	82/09/13	50-503 G
8209170067	8209170047	82/09/16	50-29 P	8209200200	8209200198	82/09/15	50-260 S
8209170069	8209170047	82/09/16	50-29 P	8209200208	8209200205	82/08/13	50-407 R
8209170072	8209170047	82/09/16	50-29 P	8209200217	8209200212	82/09/08	50-397 S
8209170074	8209170047	82/09/16	50-29 P	8209200219	8209200213	82/09/16	50-338 P
8209170075	8209170059	82/09/03	50-272 G	8209200221	8209200213	82/09/16	50-338 P
8209170081	8209170076	82/09/02	50-286 G	8209200222	8209200216	82/09/15	GA999
8209170091	8209170087	82/09/13	50-410 G	8209200227	8209200216	82/09/15	GA999
8209170092	8209170078	82/09/01	50-271 G	8209200230	8209200224	82/09/10	50-280 S
8209170093	8209170085	82/09/01	50-277 G	8209200231	8209200216	82/09/15	GA999
8209170094	8209170090	82/09/01	70-135	8209200232	8209200225	82/09/13	50-335 S
8209170096	8209170088	82/09/10	50-275 R	8209200236	8209200224	82/09/10	50-280 S
8209170098	8209170090	82/09/01	70-135	8209200238	8209200212	82/09/08	50-397 S
8209170103	8209170049	82/09/09	50-366 S	8209200242	8209200233	82/09/03	50-311 S
8209170109	8209170105	82/09/01	50-29 G	8209200245	8209200237	82/09/13	50-416 S
8209170110	8209170104	82/09/14	50-322 T	8209200246	8209200224	82/09/10	50-280 S
8209170114	8209170105	82/09/01	50-29 G	8209200256	8209200250	82/09/10	50-219 G
8209170115	8209170112	82/09/14	50-267 R	8209200260	8209200249	82/09/15	50-260 S
8209170122	8209170118	82/09/14	50-305 P	8209200265	8209200257	82/09/09	50-312 P
8209170130	8209170126	82/09/01	50-277 G	8209200268	8209200262	82/09/16	50-320 P
8209170133	8209170128	82/09/03	50-282 G	8209200269	8209200261	82/09/01	70-1007

# 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
8209200271	8209200263	82/09/13	50-339 S	8209210057	8209210054	82/09/15	50-416 R
8209200276	8209200191	82/09/10	50-325 S	8209210059	8209210053	82/09/14	50-334 G
8209200278	8209200267	82/09/13	50-259 S	8209210064	8209210062	82/09/13	50-335 S
8209200280	8209200272	82/09/15	50-259 P	8209210069	8209210066	82/09/15	50-317 R
8209200281	8209200273	82/09/15	27-48	8209210070	8209210065	82/09/15	50-409 P
8209200283	8209200275	82/09/10	50-281 S	8209210091	8209210089	82/09/16	50-155 P
8209200289	8209200282	82/08/31	50-313 G	8209210092	8209210088	82/09/16	50-287 P
8209200292	8209200286	82/09/09	50-315 F	8209210100	8209210093	82/08/26	50-259 P
8209200296	8209200288	82/09/14	50-348 P	8209210102	8209210099	82/09/08	50-373 R
8209200297	8209200284	82/09/10	50-255 S	8209210119	8209210105	82/09/15	50-295 R
8209200298	8209200294	82/09/13	50-259 S	8209210121	8209210117	82/09/16	50-331 P
8209200300	8209200295	82/09/09	50-366 S	8209210122	8209210118	82/09/17	50-275 P
8209200301	8209200286	82/09/09	50-315 F	8209210140	8209210136	82/09/17	50-315 P
8209200306	8209200299	82/09/10	50-73 P	8209210143	8209210136	82/09/17	50-315 P
8209200307	8209200302	82/09/08	50-313 S	8209210147	8209210141	82/09/10	50-369 S
8209200309	8209200304	82/09/14	50-409 G	8209210153	8209210151	82/09/16	50-155 P
8209200311	8209200308	82/09/03	50-344 G	8209210170	8209210168	82/09/15	50-289 R
8209200316	8209200313	82/09/16	50-443 G	8209210176	8209210171	82/09/14	50-364 R
8209200317	8209200315	82/09/14	50-387 P	8209210178	8209210160	82/09/08	50-368 P
8209200318	8209200314	82/09/15	50-416 S	8209210191	8209210186	82/09/17	50-275 P
8209200319	8209200308	82/09/03	50-344 G	8209210198	8209210193	82/09/14	50-285 P
8209200320	8209200310	82/09/15	70-1257	8209210201	8209210193	82/09/14	50-282 P
8209200327	8209200324	82/09/10	50-275 R	8209210209	8209210204	82/09/10	50-323 S
8209200333	8209200324	82/09/10	50-275 R	8209210231	8209210228	82/09/09	50-267 P
8209200339	8209200324	82/09/10	50-275 R	8209210237	8209210229	82/09/08	50-369 S
8209200343	8209200336	82/09/10	50-282 S	8209210238	8209210234	82/09/15	50-331 R
8209200345	8209200324	82/09/10	50-275 R	8209210241	8209210235	82/09/13	50-277 R
8209200346	8209200332	82/09/10	50-387 S	8209210251	8209210250	82/09/17	50-327 P
8209200350	8209200324	82/09/10	50-275 R	8209210258	8209210247	82/09/10	50-333 S
8209200352	8209200328	82/09/10	50-331 S	8209210259	8209210255	82/09/10	50-518 R
8209200356	8209200324	82/09/10	50-275 R	8209210269	8209210266	82/09/13	50-335 S
8209200357	8209200344	82/06/25	50-269 G	8209210296	8209210293	82/09/14	50-251 S
8209200361	8209200355	82/09/10	50-387 S	8209210303	8209210299	82/09/17	50-266 G
8209200362	8209200359	82/09/01	50-312 G	8209210308	8209210304	82/09/16	50-404 A
8209200368	8209200359	82/09/01	50-312 G	8209210310	8209210304	82/09/16	50-404 A
8209200369	8209200334	82/09/15	50-305 P	8209210329	8209210325	82/09/10	50-369 S
8209200376	8209200367	82/09/10	50-309 S	8209210337	8209210334	82/09/17	50-361 P
8209200379	8209200373	82/09/03	50-368 S	8209210358	8209210352	82/09/01	50-395 P
8209200388	8209200386	82/09/09	50-440 E	8209210360	8209210352	82/09/01	50-395 P
8209200392	8209200387	82/09/15	50-261 R	8209210362	8209210355	82/08/16	WASTE MGT
8209200397	8209200385	82/09/09	50-440 E	8209210363	8209210353	82/08/13	FOIA
8209200398	8209200389	82/02/09	70-1201	8209210365	8209210353	82/08/13	FOIA
8209200399	8209200396	82/09/15	50-369 R	8209210366	8209210359	82/07/30	50-440 A
8209200402	8209200396	82/09/15	50-369 R	8209210369	8209210359	82/07/30	50-440 A
8209200403	8209200393	82/07/29	70-33	8209210376	8209210359	82/07/30	50-440 A
8209200407	8209200396	82/09/15	50-369 R	8209210386	8209210384	82/07/23	FOIA
8209200409	8209200396	82/09/15	50-369 R	8209210435	8209210432	82/08/30	XPORTLIC
8209200411	8209200396	82/09/15	50-369 R	8209210441	8209210425	82/08/20	50-324 P
8209200412	8209200405	82/08/30	50-285 F	8209210444	8209210436	82/08/27	XPORTLIC
8209200417	8209200408	82/08/23	CONTRACT	8209210466	8209210429	82/08/24	40-8380
8209200420	8209200405	82/08/30	50-285 F	8209210467	8209210462	82/09/02	XPORTLIC
8209200423	8209200421	82/07/29	40-8697	8209210472	8209210464	82/08/25	50-289 F
8209200429	8209200415	82/09/03	50-3	8209210479	8209210474	82/08/20	40-8102
8209200434	8209200426	82/09/01	50-289 F	8209210480	8209210425	82/08/20	50-244 P
8209200438	8209200435	82/09/01	50-508 F	8209210488	8209210464	82/08/25	50-289 F
8209200439	8209200426	82/09/01	50-289 F	8209210489	8209210425	82/08/20	50-251 P
8209200443	8209200441	82/08/19	CONTRACT	8209210492	8209210425	82/08/20	50-251 P
8209200451	8209200446	82/08/16	CONTRACT	8209210494	8209210490	82/08/30	50-305 P
8209200454	8209200448	82/09/01	50-335 F	8209210503	8209210495	82/08/25	50-295 F
8209200461	8209200448	82/09/01	50-335 F	8209210507	8209210499	82/09/11	50-309 P
8209200468	8209200463	82/08/24	40-8348	8209210508	8209210495	82/08/25	50-295 F
8209200478	8209200473	82/08/05	CONTRACT	8209210513	8209210425	82/08/20	50-251 F
8209200492	8209200481	82/08/30	50-298 F	8209210515	8209210512	82/08/30	50-250 F
8209200494	8209200483	82/08/17	27-39	8209210519	8209210425	82/08/20	FOIA
8209210002	8209210001	82/08/26	50-445 F	8209210521	8209210512	82/08/30	50-250 F
8209210004	8209210003	82/09/03	50-312 F	8209210522	8209210425	82/08/30	50-251 P
8209210005	8209210001	82/08/26	50-445 F	8209210525	8209210516	82/08/30	50-390 A
8209210006	8209210003	82/09/03	50-312 F	8209210527	8209210425	82/08/20	FOIA
8209210010	8209210007	82/08/26	50-344 F	8209210529	8209210425	82/08/20	FOIA
8209210012	8209210007	82/08/26	50-344 F	8209210534	8209210425	82/08/20	50-251 P
8209210014	8209210013	82/08/30	50-83 P	8209210538	8209210425	82/08/20	50-251 P
8209210016	8209210013	82/08/30	50-83 P	8209210539	8209210533	82/08/23	CONTRACT
8209210017	8209210013	82/08/30	50-83 P	8209210542	8209210536	82/08/26	50-259 F
8209210019	8209210018	82/07/21	70-36	8209210546	8209210536	82/08/26	50-259 F
8209210033	8209210029	82/09/08	50-369 S	8209210547	8209210543	82/08/23	CONTRACT
8209210039	8209210035	82/09/13	50-220 G	8209210557	8209210554	82/08/26	50-263 F
8209210046	8209210040	82/09/14	50-267 P	8209220004	8209220001	82/07/29	FOIA
8209210048	8209210043	82/09/10	50-287 S	8209220004	8209220001	82/07/29	FOIA
8209210049	8209210040	82/09/14	50-267 P	8209220006	8209220005	82/09/14	50-321 S
8209210050	8209210047	82/09/14	50-348 R				

# 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
8209220007	8209220001	82/07/29	FOIA	8209220180	8209220170	82/09/08	50-311 S
8209220009	8209220001	82/07/29	FOIA	8209220182	8209220173	82/09/08	70-398
8209220010	8209220008	82/09/16	50-325 S	8209220185	8209220001	82/07/29	FOIA
8209220011	8209220001	82/07/29	FOIA	8209220187	8209220001	82/07/29	FOIA
8209220014	8209220001	82/07/29	FOIA	8209220191	8209220001	82/07/29	FOIA
8209220015	8209220012	82/08/23	50-389 H	8209220195	8209220189	82/09/16	50-282 Q
8209220016	8209220001	82/07/29	FOIA	8209220199	8209220001	82/07/29	FOIA
8209220018	8209220001	82/07/29	FOIA	8209220200	8209220198	82/09/16	50-261 P
8209220019	8209220001	82/07/29	FOIA	8209220204	8209220197	82/09/14	50-321 S
8209220021	8209220001	82/07/29	FOIA	8209220205	8209220201	82/09/14	50-346 S
8209220024	8209220001	82/07/29	FOIA	8209220208	8209220202	82/09/20	50-352 T
8209220027	8209220022	82/09/01	50-413 H	8209220221	8209220001	82/07/29	FOIA
8209220038	8209220001	82/07/29	FOIA	8209220223	8209220214	82/09/08	50-311 S
8209220040	8209220037	82/09/02	50-390 F	8209220226	8209220217	82/09/14	50-366 S
8209220041	8209220001	82/07/29	FOIA	8209220227	8209220220	82/09/17	50-327 S
8209220042	8209220037	82/09/02	50-390 F	8209220228	8209220001	82/07/29	FOIA
8209220044	8209220001	82/07/29	FOIA	8209220232	8209220001	82/07/29	FOIA
8209220047	8209220001	82/07/29	FOIA	8209220235	8209220001	82/07/29	FOIA
8209220049	8209220001	82/07/29	FOIA	8209220238	8209220001	82/07/29	FOIA
8209220052	8209220001	82/07/29	FOIA	8209220245	8209220242	82/09/17	50-275 P
8209220054	8209220001	82/07/29	FOIA	8209220249	8209220246	82/08/30	50-361 K
8209220056	8209220053	82/08/27	50-445 A	8209220252	8209220001	82/07/29	FOIA
8209220057	8209220001	82/07/29	FOIA	8209220254	8209220246	82/08/30	50-361 F
8209220058	8209220053	82/08/27	50-445 A	8209220255	8209220243	82/09/03	50-272 S
8209220060	8209220053	82/08/27	50-445 A	8209220258	8209220001	82/07/29	FOIA
8209220061	8209220053	82/08/27	50-445 A	8209220261	8209220256	82/09/09	50-213 Q
8209220063	8209220001	82/07/29	FOIA	8209220264	8209220260	82/09/17	50-297 R
8209220068	8209220001	82/07/29	FOIA	8209220268	8209220262	82/09/14	50-412 Q
8209220069	8209220066	82/08/30	50-358 H	8209220272	8209220266	82/09/07	50-387 Q
8209220071	8209220001	82/07/29	FOIA	8209220274	8209220001	82/07/29	FOIA
8209220073	8209220001	82/07/29	FOIA	8209220275	8209220271	82/09/16	50-296 S
8209220075	8209220001	82/07/29	FOIA	8209220280	8209220273	82/09/08	50-443 Q
8209220077	8209220001	82/07/29	FOIA	8209220281	8209220277	82/09/17	50-327 P
8209220078	8209220001	82/07/29	FOIA	8209220283	8209220278	82/09/20	50-387 Q
8209220080	8209220001	82/07/29	FOIA	8209220284	8209220282	82/08/19	50-312 Q
8209220081	8209220001	82/07/29	FOIA	8209220294	8209220289	82/09/15	50-325 S
8209220086	8209220001	82/07/29	FOIA	8209220302	8209220299	82/09/03	50-311 S
8209220087	8209220001	82/07/29	FOIA	8209220307	8209220300	82/09/14	50-29 P
8209220090	8209220084	82/09/20	50-155 G	8209220308	8209220304	82/09/03	50-344 S
8209220091	8209220001	82/07/29	FOIA	8209220311	8209220306	82/09/16	50-333 Q
8209220093	8209220089	82/09/03	50-272 S	8209220313	8209220310	82/09/17	50-296 S
8209220094	8209220001	82/07/29	FOIA	8209220319	8209220001	82/07/29	FOIA
8209220097	8209220001	82/07/29	FOIA	8209220320	8209220318	82/09/03	40-8822
8209220099	8209220001	82/07/29	FOIA	8209220321	8209220001	82/07/29	FOIA
8209220103	8209220001	82/07/29	FOIA	8209220322	8209220318	82/09/03	40-8822
8209220105	8209220001	82/07/29	FOIA	8209220325	8209220001	82/07/29	FOIA
8209220106	8209220001	82/07/29	FOIA	8209220329	8209220001	82/07/29	FOIA
8209220109	8209220107	82/09/13	50-387 S	8209220330	8209220327	82/09/07	50-40 P
8209220111	8209220001	82/07/29	FOIA	8209220332	8209220328	82/09/08	71-6574
8209220112	8209220106	82/09/17	50-296 S	8209220333	8209220001	82/07/29	FOIA
8209220113	8209220110	82/09/14	50-331 S	8209220335	8209220328	82/09/08	71-6574
8209220115	8209220001	82/07/29	FOIA	8209220336	8209220331	82/09/08	50-272 S
8209220119	8209220001	82/07/29	FOIA	8209220343	8209220230	82/09/08	50-344 S
8209220120	8209220116	82/09/16	50-331 Q	8209220350	8209220345	82/09/09	50-309 Q
8209220123	8209220118	82/09/08	50-245 Q	8209220357	8209220354	82/08/30	FOIA
8209220125	8209220001	82/07/29	FOIA	8209220362	8209220354	82/08/30	FOIA
8209220126	8209220104	82/09/15	50-255 Q	8209220365	8209220360	82/09/02	50-267 F
8209220127	8209220122	82/09/13	50-324 S	8209220366	8209220363	82/09/02	50-305 F
8209220128	8209220124	82/09/03	50-311 S	8209220371	8209220368	82/08/24	70-820
8209220130	8209220001	82/07/29	FOIA	8209220373	8209220361	82/09/08	50-213 Q
8209220131	8209220118	82/09/08	50-245 Q	8209220374	8209220370	82/09/03	50-315 F
8209220132	8209220129	82/09/14	50-366 S	8209220377	8209220361	82/09/08	50-213 Q
8209220133	8209220001	82/07/29	FOIA	8209220383	8209220380	82/09/02	50-352 F
8209220136	8209220001	82/07/29	FOIA	8209220390	8206200089	82/07/22	COMMISSION
8209220141	8209220001	82/07/29	FOIA	8209220391	8209220388	82/09/07	50-280 F
8209220142	8209220139	82/09/14	50-339 S	8209220393	8209220386	82/09/03	50-213 F
8209220146	8209220001	82/07/29	FOIA	8209220394	8209220386	82/09/03	50-213 F
8209220147	8209220144	82/09/14	50-339 S	8209220395	8209220388	82/09/07	50-280 F
8209220148	8209220001	82/07/29	FOIA	8209220397	8206200087	82/07/21	50-293 Q
8209220150	8209220140	82/09/16	50-387 Q	8209220399	8209220396	82/09/03	50-254 F
8209220154	8209220151	82/09/09	50-272 Q	8209220404	8209220396	82/09/03	50-254 F
8209220155	8209220001	82/07/29	FOIA	8209220407	8209220406	82/09/03	FOIA
8209220157	8209220001	82/07/29	FOIA	8209220409	8209220405	82/09/03	50-259 F
8209220161	8209220151	82/09/09	50-272 Q	8209220410	8209220400	82/07/30	71-9157
8209220163	8209220001	82/07/29	FOIA	8209220412	8209220408	82/08/19	50-540 P
8209220166	8209220001	82/07/29	FOIA	8209220413	8209220405	82/09/03	50-259 F
8209220168	8209220001	82/07/29	FOIA	8209220414	8208040341	82/07/02	50-373 P
8209220172	8209220001	82/07/29	FOIA	8209220417	8209220408	82/08/19	50-540 P
8209220175	8209220173	82/09/08	70-398	8209220419	8209220416	82/08/31	70-364
8209220179	8209220001	82/07/29	FOIA	8209220420	8209220415	82/09/02	50-213 F

# 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
8209220422	8209220416	82/08/31	70-364	8209230251	8209230023	82/09/01	FOIA
8209220423	8209220408	82/08/19	50-540 P	8209230252	8209230244	82/09/02	CONTRACT
8209220425	8209220408	82/08/19	50-540 P	8209230255	8209230247	82/09/20	50-275 P
8209220427	8209220408	82/08/19	50-540 P	8209230262	8209230254	82/08/25	70-2950
8209220429	8206270069	82/08/11	50-247 U	8209230263	8209230253	82/08/02	CONTRACT
8209220431	8209220408	82/08/19	50-540 P	8209230264	8209230260	82/09/02	CONTRACT
8209220433	8209220408	82/08/19	50-540 P	8209230268	8209230254	82/08/25	70-2950
8209220435	8209220408	82/08/19	50-540 P	8209230270	8209230257	82/08/31	CONTRACT
8209220437	8209220408	82/08/19	50-540 P	8209230272	8209230267	82/09/03	REVIEW GRP
8209220439	8209220408	82/08/19	50-540 P	8209230273	8209230023	82/09/01	FOIA
8209220441	8209220408	82/08/19	50-540 P	8209230283	8209230277	82/08/19	CONTRACT
8209220444	8209220408	82/08/19	50-540 P	8209230284	8209230023	82/09/01	FOIA
8209220454	8209220408	82/08/19	50-540 P	8209230287	8209230282	82/07/14	70-2684
8209220456	8209220408	82/08/19	50-540 P	8209230290	8209230023	82/09/01	FOIA
8209220466	8209220408	82/08/19	50-540 P	8209230291	8209230285	82/08/02	50-346 G
8209220469	8209220408	82/08/19	50-540 P	8209230294	8209230288	82/08/18	CONTRACT
8209220472	8209220408	82/08/19	50-540 P	8209230295	8209230279	82/08/31	CONTRACT
8209220474	8209220408	82/08/19	50-540 P	8209230301	8209230296	82/09/02	CONTRACT
8209220479	8206270064	82/08/16	50-293 U	8209230302	8209230279	82/08/27	50-395 P
8209220482	8209220408	82/08/19	50-540 P	8209230307	8209230299	82/08/06	50-346 P
8209220483	8206270064	82/08/16	50-293 U	8209230309	8209230279	82/08/27	50-395 P
8209220487	8209220485	82/09/07	50-409 F	8209230313	8209230279	82/08/27	50-395 P
8209220488	8209220408	82/08/19	50-540 P	8209230317	8209230023	82/09/01	FOIA
8209220489	8209220485	82/09/07	50-409 F	8209230321	8209230318	82/07/15	70-135
8209220490	8209220485	82/09/07	50-409 F	8209230322	8209230319	82/09/20	50-155 G
8209220493	8209220485	82/09/07	50-409 F	8209230323	8209230023	82/09/01	FOIA
8209220498	8206270068	82/08/13	COMMISSION	8209230327	8209230023	82/09/01	FOIA
8209230002	8209230001	82/08/10	50-339 P	8209230330	8209230023	82/09/01	FOIA
8209230004	8209230001	82/08/10	50-339 P	8209230334	8209230326	82/08/30	50-313 P
8209230006	8209230001	82/08/10	50-339 P	8209230336	8209230023	82/09/01	FOIA
8209230014	8209230010	82/08/06	CONTRACT	8209230339	8209230326	82/08/30	50-313 P
8209230017	8209230013	82/08/06	40-6940	8209230342	8209230326	82/08/30	50-313 P
8209230018	8209230015	82/09/03	FOIA	8209230346	8209230023	82/09/01	FOIA
8209230042	8209230034	82/09/21	50-280 P	8209230350	8209230023	82/09/01	FOIA
8209230044	8209230036	82/08/30	50-247 P	8209230352	8209230349	82/08/27	50-329 A
8209230048	8209230036	82/08/30	50-247 P	8209230353	8209230345	82/08/11	40-8211
8209230049	8209230043	82/08/25	CONTRACT	8209230354	8209230023	82/09/01	FOIA
8209230053	8209230047	82/08/05	FOIA	8209230355	8209230348	82/09/21	50-280 P
8209230060	8209230047	82/08/05	FOIA	8209230357	8209230333	82/08/02	50-454 A
8209230064	8209230047	82/08/05	FOIA	8209230361	8209230023	82/09/01	FOIA
8209230067	8209230047	82/08/05	FOIA	8209230364	8209230023	82/09/01	FOIA
8209230072	8209230047	82/08/05	FOIA	8209230370	8209230366	82/09/21	50-206 G
8209230079	8209230047	82/08/05	FOIA	8209230371	8209230368	82/09/16	50-155 E
8209230081	8209230075	82/08/19	50-312 P	8209230372	8209230366	82/09/21	50-206 G
8209230085	8209230047	82/08/05	FOIA	8209230383	8209230382	82/07/22	70-1338
8209230089	8209230075	82/08/19	50-312 P	8209230384	8209230381	82/08/02	CONTRACT
8209230092	8209230047	82/08/05	FOIA	8209230385	8209230382	82/07/22	70-1338
8209230093	8209230091	82/09/02	50-370 A	8209230394	8209230393	81/08/06	REGGD
8209230097	8209230091	82/09/02	50-370 A	8209230396	8209230395	82/09/14	50-369 P
8209230099	8209230094	82/08/20	50-346 P	8209230399	8209230395	82/09/14	50-369 P
8209230100	8209230047	82/08/05	FOIA	8209230403	8209230395	82/09/14	50-369 P
8209230104	8209230098	82/09/07	50-334 P	8209230406	8209230401	79/10/25	REGGD
8209230105	8209230057	82/08/23	CONTRACT	8209230407	8209230395	82/09/14	50-369 P
8209230117	8209230108	82/09/16	50-10 G	8209230417	8209230414	82/03/25	50-333 P
8209230122	8209230113	82/08/23	CONTRACT	8209230418	8209230356	82/08/27	CONTRACT
8209230124	8209230120	82/09/01	70-2964	8209230425	8206270063	82/08/23	50-324 U
8209230126	8209230120	82/09/01	70-2964	8209230427	8209230422	82/09/08	50-313 P
8209230129	8209230108	82/09/16	50-10 G	8209230428	8206270063	82/08/23	50-324 U
8209230132	8209230120	82/09/01	70-2964	8209230429	8209230419	82/08/11	WASTE MGT
8209230136	8209230133	82/08/18	50-320 P	8209230430	8209230422	82/09/08	50-313 P
8209230137	8209230130	82/08/19	CONTRACT	8209230432	8209230422	82/09/08	50-313 P
8209230142	8209230086	82/09/02	50-269 F	8209230440	8209230023	82/09/01	FOIA
8209230143	8209230139	82/08/19	PROJ	8209230444	8209230023	82/09/01	FOIA
8209230148	8209230144	82/08/26	CONTRACT	8209230448	8209230023	82/09/01	FOIA
8209230152	8209230086	82/09/02	50-269 F	8209230450	8209230223	82/09/20	50-352 G
8209230157	8209230154	82/08/31	CONTRACT	8209230455	8209230451	82/07/30	50-293 P
8209230158	8209230153	82/08/27	CONTRACT	8209230457	8209230223	82/09/20	50-352 G
8209230164	8209230047	82/08/05	FOIA	8209230459	8209230445	82/08/19	50-316 P
8209230170	8209230047	82/08/05	FOIA	8209230460	8209230023	82/09/01	FOIA
8209230176	8209230162	82/08/27	CONTRACT	8209230461	8209230454	82/08/31	CONTRACT
8209230183	8209230175	82/09/16	50-341 G	8209230462	8209230023	82/09/01	FOIA
8209230190	8209230186	82/09/13	50-413 R	8209230464	8209230223	82/09/20	50-352 G
8209230191	8209230181	82/09/20	50-266 G	8209230467	8209230023	82/09/01	FOIA
8209230194	8209230023	82/09/01	FOIA	8209230468	8209230223	82/09/20	50-352 G
8209230199	8209230192	82/09/17	50-263 P	8209230469	8209230463	82/08/31	CONTRACT
8209230222	8209230023	82/09/01	FOIA	8209230470	8209230023	82/09/01	FOIA
8209230226	8209230023	82/09/01	FOIA	8209230473	8209230223	82/09/20	50-352 G
8209230241	8209230023	82/09/01	FOIA	8209230474	8209230023	82/09/01	FOIA
8209230246	8209230023	82/09/01	FOIA	8209230475	8209230023	82/09/01	FOIA
8209230249	8209230245	82/09/08	70-36	8209230476	8209230223	82/09/20	50-352 G

# 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
8209230477	8209230023	82/09/01	FOIA	8209240257	8209240242	82/09/02	GA999
8209230478	8209230023	82/09/01	FOIA	8209240260	8209240258	82/08/10	50-293 R
8209230480	8209230023	82/09/01	FOIA	8209240261	8209240259	82/08/11	50-327 R
8209230499	8209230494	82/08/02	50-271 P	8209240264	8209240262	82/09/10	50-313 S
8209230505	8209220503	82/08/10	CONTRACT	8209240269	8209240268	82/09/20	50-409 P
8209230507	8209230487	82/08/16	FOIA	8209240271	8209240270	82/09/16	50-316 S
8209230514	8209230509	82/08/30	71-9132	8209240273	8209240270	82/09/16	50-316 S
8209230533	8209230487	82/08/16	50-413 F	8209240277	8209240274	82/09/21	50-329 Q
8209230543	8209230540	82/08/26	MISC	8209240278	8209240276	82/08/05	50-275 R
8209230545	8209230487	82/08/16	FOIA	8209240283	8209240275	82/09/15	50-271 S
8209230549	8209230546	82/08/25	CONTRACT	8209240286	8209240282	82/08/13	50-213 R
8209230554	8209230487	82/08/16	FOIA	8209240287	8209240280	82/09/08	50-387 Q
8209230564	8209230559	82/09/07	70-1257	8209240294	8209240280	82/09/08	50-387 Q
8209230575	8209230570	82/08/20	50-395 P	8209240296	8209240291	82/09/09	50-377 S
8209230577	8209230570	82/08/20	50-395 P	8209240304	8209240292	82/09/10	50-373 S
8209230578	8209230570	82/08/20	50-395 P	8209240305	8209240300	82/09/02	GA999
8209230580	8209230576	82/09/13	50-280 F	8209240309	8209240297	82/09/16	50-245 S
8209230582	8209230576	82/09/13	50-280 F	8209240310	8209240301	82/09/07	50-254 S
8209230584	8209230583	82/06/04	50-424 A	8209240313	8209240300	82/09/02	GA999
8209230589	8209230583	82/06/04	50-424 A	8209240324	8209240317	82/09/20	50-245 Q
8209230591	8209230585	82/09/13	50-255 F	8209240326	8209240318	82/08/13	50-338 R
8209230594	8209230585	82/09/13	50-255 F	8209240333	8209240325	82/09/08	50-272 S
8209230600	8209230587	82/08/25	CONTRACT	8209240334	8209240320	82/09/20	50-416 S
8209230601	8209230597	82/08/19	XPOR TLIC	8209240335	8209240327	82/09/09	50-373 S
8209230602	8209230598	82/09/10	CONTRACT	8209240336	8209240330	82/08/17	GA999
8209230603	8209230599	82/08/19	40-6622	8209240337	8209240323	82/09/09	50-254 S
8209230606	8209230599	82/08/19	40-6622	8209240338	8209240331	82/08/13	50-245 R
8209230607	8209230604	82/07/29	71-9079	8209240339	8209240332	82/09/16	50-334 Q
8209230609	8209230597	82/08/19	XPOR TLIC	8209240344	8209240342	82/09/02	GA999
8209230611	8209230608	82/09/13	CONTRACT	8209240346	8209240332	82/09/16	50-334 Q
8209230613	8209230610	82/07/29	70-364	8209240349	8209240330	82/08/17	GA999
8209230615	8209230614	82/08/03	50-324 P	8209240350	8209240342	82/09/02	GA999
8209230616	8209230610	82/07/29	70-364	8209240351	8209240345	82/09/17	50-255 S
8209230619	8209230614	82/08/03	50-324 P	8209240353	8209240343	82/08/09	50-373 R
8209240032	8209240027	82/08/23	CONTRACT	8209240358	8209240348	82/09/15	50-315 S
8209240035	8209240018	82/08/27	CONTRACT	8209240359	8209240352	82/09/20	50-416 S
8209240036	8209240031	82/08/05	50-201 P	8209240360	8209240356	82/09/17	27-48
8209240046	8209240041	82/08/31	CONTRACT	8209240362	8209240357	82/08/12	50-280 R
8209240058	8209240056	82/09/08	CONTRACT	8209240364	8209240223	82/09/09	50-483 Q
8209240064	8209240051	82/08/25	CONTRACT	8209240367	8209240357	82/08/12	50-280 R
8209240068	8209240065	82/08/24	CONTRACT	8209240370	8209240348	82/09/15	50-315 S
8209240090	8209240083	82/08/30	CONTRACT	8209240372	8209240357	82/08/12	50-280 R
8209240092	8206270066	82/08/16	50-247 U	8209240373	8209240371	82/09/20	50-373 P
8209240101	8209240098	82/08/11	50-286 R	8209240374	8209240363	82/09/08	50-373 Q
8209240102	8209240097	82/08/19	CONTRACT	8209240377	8209240371	82/09/20	50-373 P
8209240114	8209240106	82/08/10	50-305 R	8209240379	8209240361	82/08/17	GA999
8209240117	8209240115	82/08/10	50-316 R	8209240386	8209240380	82/09/15	50-315 S
8209240118	8209240057	82/09/02	CONTRACT	8209240391	8209240381	82/09/16	50-346 S
8209240124	8209240120	82/08/09	50-409 R	8209240395	8209240389	82/09/21	50-317 P
8209240126	8209240116	82/08/17	50-416 P	8209240397	8209240393	82/09/16	50-395 S
8209240134	8209240116	82/08/17	50-416 P	8209240398	8209240394	82/08/31	GA999
8209240138	8209240116	82/08/17	50-416 P	8209240403	8209240399	82/09/17	50-331 S
8209240142	8209240128	82/09/16	50-315 S	8209240407	8209240400	82/09/15	50-271 S
8209240171	8209240166	82/08/12	50-309 R	8209240410	8209240405	82/08/18	50-259 R
8209240176	8209240173	82/08/12	50-336 R	8209240412	8209240406	82/09/16	50-346 S
8209240179	8209240167	82/09/24	50-320 P	8209240413	8209240408	82/08/16	50-361 R
8209240181	8209240178	82/08/03	50-298 R	8209240418	8209240413	82/09/09	50-282 P
8209240192	8209240189	82/08/12	50-387 R	8209240420	8209240417	82/08/16	GA999
8209240201	8209240194	82/08/10	50-315 R	8209240427	8209240424	82/09/15	50-261 S
8209240204	8209240196	82/07/26	50-10 Q	8209240438	8209240434	82/09/15	50-223 Q
8209240205	8209240198	82/08/16	50-250 R	8209240445	8209240441	82/08/31	40-1162
8209240206	8209240202	82/09/20	50-252 R	8209240449	8209240446	82/08/30	CONTRACT
8209240207	8209240195	82/08/12	50-29 R	8209240450	8209240447	82/09/14	CONTRACT
8209240209	8209240198	82/08/16	50-250 R	8209240457	8209240452	82/08/31	CONTRACT
8209240213	8209240210	82/08/05	50-334 R	8209240458	8209240455	82/08/13	71-6677
8209240218	8209240214	82/09/20	50-416 S	8209240459	8209240455	82/08/13	71-6677
8209240221	8209240219	82/09/17	50-286 R	8209240460	8209240455	82/08/13	71-6677
8209240227	8209240220	82/09/16	50-395 S	8209240468	8209240466	82/09/02	50-289 F
8209240228	8209240225	82/09/02	50-282 Q	8209240469	8209240463	82/07/22	FOIA
8209240232	8209240225	82/09/02	50-282 Q	8209240471	8209240463	82/07/22	FOIA
8209240237	8209240231	82/08/06	50-244 R	8209240472	8209240466	82/09/02	50-289 F
8209240238	8209240235	82/09/20	50-10 Q	8209240475	8209240463	82/07/22	FOIA
8209240241	8209240239	82/09/16	50-244 Q	8209240478	8209240463	82/07/22	FOIA
8209240243	8209240240	82/08/04	50-155 R	8209240480	8209240463	82/07/22	FOIA
8209240247	8209240242	82/09/02	GA999	8209240481	8209240477	82/08/12	50-201 P
8209240249	8209240245	82/09/13	50-368 S	8209240482	8209240479	82/08/30	XPOR TLIC
8209240250	8209240248	82/08/26	50-346 R	8209240488	8209240463	82/07/22	FOIA
8209240254	8209240253	82/09/02	GA999	8209240490	8209240483	82/09/07	CONTRACT
8209240255	8209240252	82/08/16	50-219 R	8209240491	8209240463	82/07/22	FOIA
8209240256	8209240253	82/09/02	GA999	8209240493	8209240489	82/08/23	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
8209240495	8209240463	82/07/22	FOIA	8209270290	8209270287	82/09/08	50-277 G
8209240496	8209240463	82/07/22	FOIA	8209270292	8209270288	82/09/13	50-454 G
8209240497	8209240494	82/08/31	CONTRACT	8209270297	8209270294	82/08/13	40-7580
8209240499	8209240463	82/07/22	FOIA	8209270298	8209270291	82/09/22	50-454 G
8209240501	8209240463	82/07/22	FOIA	8209270303	8209270296	82/09/24	50-758 A
8209240502	8209240500	82/08/02	XPORTLIC	8209270304	8209270288	82/09/13	50-454 G
8209240505	8209240498	82/08/23	CONTRACT	8209270306	8209270302	82/09/10	50-333 G
8209240506	8209240463	82/07/22	FOIA	8209270307	8209270291	82/09/22	50-454 G
8209240507	8209240463	82/07/22	FOIA	8209270308	8209270299	82/09/23	50-315 G
8209240509	8209240503	82/08/02	MISC	8209270322	8209270315	82/09/23	50-298 G
8209240511	8209240463	82/07/22	FOIA	8209270326	8209270319	82/09/23	50-346 G
8209240514	8209240508	82/09/08	CONTRACT	8209270327	8209270324	82/09/23	50-373 P
8209240515	8209240463	82/07/22	FOIA	8209270332	8209270321	82/09/17	50-244 G
8209240517	8209240463	82/07/22	FOIA	8209270342	8209270319	82/09/23	50-346 G
8209240520	8209240512	82/09/09	CONTRACT	8209270345	8209270336	82/08/30	50-322 G
8209240521	8209240516	82/06/19	MISC	8209270349	8209270334	82/09/16	50-322 G
8209240523	8209240463	82/07/22	FOIA	8209270351	8209270348	82/08/26	40-4492
8209240524	8209240519	82/07/28	CONTRACT	8209270356	8209270352	82/09/23	50-280 P
8209240525	8209240518	82/09/09	50-324 P	8209270357	8209270336	82/08/30	50-322 G
8209240532	8209240518	82/09/09	50-324 P	8209270361	8209270352	82/09/23	50-280 P
8209240533	8209240528	82/08/09	MISC	8209270374	8209270369	82/09/16	50-270 P
8209240534	8209240529	82/08/18	CONTRACT	8209270375	8209270368	82/09/02	50-498 G
8209240537	8209240531	82/08/04	CONTRACT	8209270384	8209270380	82/09/07	71-5957
8209240541	8209240518	82/09/09	50-324 P	8209270386	8209270386	82/09/07	71-5768
8209270005	8209270003	82/09/09	50-324 P	8209270391	8209270387	82/09/02	50-382 G
8209270007	8209270003	82/09/09	50-324 P	8209270393	8209270390	82/09/02	71-481
8209270008	8209270003	82/09/09	50-324 P	8209270402	8209270385	82/09/23	50-305 G
8209270010	8209270009	82/09/13	50-312 P	8209270408	8209270405	82/09/03	71-9145
8209270012	8209270009	82/09/13	50-312 P	8209270409	8209270403	82/09/07	50-334 P
8209270013	8209270009	82/09/13	50-312 P	8209270416	8209270403	82/09/07	50-334 P
8209270019	8209270016	82/08/20	50-254 P	8209270425	8209270411	82/09/21	50-373 P
8209270028	8209270025	82/09/09	50-369 P	8209270431	8209270423	82/09/07	50-272 P
8209270029	8209270027	82/08/31	CONTRACT	8209270433	8209270429	82/09/23	50-285 G
8209270040	8209270038	82/09/22	50-266 G	8209270434	8209270423	82/09/07	50-272 P
8209270049	8209270045	82/09/15	50-344 F	8209270440	8209270423	82/09/07	50-272 P
8209270052	8209270048	82/08/31	50-423 A	8209270455	8209270451	82/09/10	50-315 F
8209270053	8209270045	82/09/15	50-344 F	8209270463	8209270451	82/09/10	50-315 F
8209270054	8209270050	82/08/31	CONTRACT	8209270464	8209270458	82/09/15	50-54 F
8209270055	8209270048	82/08/31	50-423 A	8209270470	8209270458	82/09/15	50-54 F
8209270058	8209270048	82/08/31	50-423 A	8209270473	8209270465	82/09/10	50-317 F
8209270064	8209270062	82/08/27	50-373 P	8209270477	8209270465	82/09/10	50-317 F
8209270066	8209270062	82/08/27	50-373 P	8209270489	8209270484	82/07/08	40-86
8209270067	8209270063	82/09/20	50-289 G	8209270492	8209270484	82/07/08	40-86
8209270073	8209270072	82/08/24	71-9098	8209270494	8209270484	82/07/08	40-86
8209270075	8209270072	82/08/24	71-9098	8209270496	8209270491	82/09/16	50-219 F
8209270076	8209270072	82/08/24	71-9098	8209270500	8209270491	82/09/16	50-219 F
8209270077	8209270069	82/09/22	50-237 G	8209270509	8209270060	82/09/03	50-320 U
8209270079	8209270072	82/08/24	71-9098	8209270510	8209270506	82/09/16	50-155 F
8209270083	8209270069	82/09/22	50-237 G	8209270515	8209270513	82/09/01	50-358 R
8209270088	8209270085	82/09/03	50-298 P	8209270517	8209270514	82/09/15	50-247 F
8209270090	8209270085	82/09/03	50-298 P	8209270520	8209270514	82/09/15	50-247 F
8209270099	8209270093	82/09/15	50-445 G	8209270523	8209270516	82/09/10	50-272 P
8209270108	8209270104	82/09/22	50-329 G	8209270525	8209270521	82/09/10	XPORTLIC
8209270113	8209270111	82/09/22	50-317 G	8209270529	8209270521	82/09/10	XPORTLIC
8209270119	8209270114	82/09/13	50-277 G	8209270541	8209270535	82/09/16	50-322 F
8209270129	8209270124	82/09/13	50-267 S	8209270545	8209270535	82/09/16	50-322 F
8209270136	8209240529	82/08/18	CONTRACT	8209270548	8209270547	82/08/30	CONTRACT
8209270151	8209270148	82/09/17	QA999	8209270553	8209270551	82/08/31	XPORTLIC
8209270153	8209270148	82/09/17	QA999	8209270554	8209270551	82/08/31	XPORTLIC
8209270158	8209270148	82/09/17	QA999	8209270556	8209270552	82/09/16	50-193 F
8209270169	8209270166	82/09/10	50-312 P	8209270557	8209270552	82/09/16	50-193 F
8209270186	8209270182	82/09/15	50-267 G	8209270558	8209270552	82/09/16	50-193 F
8209270191	8209270189	82/09/22	50-346 G	8209280003	8209280001	82/09/13	50-410 G
8209270192	8209270188	82/09/21	50-304 S	8209280007	8209280001	82/09/13	50-410 G
8209270195	8209270193	82/09/21	50-382 E	8209280008	8209280005	82/09/15	50-317 S
8209270197	8209270196	82/09/10	50-213 G	8209280010	8209280004	82/09/24	50-369 G
8209270200	8209270194	82/09/20	50-295 S	8209280013	8209280009	82/09/15	50-293 S
8209270201	8209270196	82/09/10	50-213 G	8209280016	8209280004	82/09/21	50-369 G
8209270218	8209270216	82/09/17	QA999	8209280021	8209280004	82/09/24	50-369 G
8209270225	8209270222	82/09/15	50-382 G	8209280023	8209280017	82/08/27	70-1143
8209270226	8209270223	82/09/21	50-245 G	8209280026	8209280017	82/08/27	70-1143
8209270229	8209270227	82/09/15	50-267 G	8209280028	8209280004	82/09/24	50-369 G
8209270233	8209270232	82/09/09	50-373 S	8209280030	8209280022	82/09/23	50-282 G
8209270235	8209270231	82/09/20	50-373 S	8209280042	8209280037	82/09/16	50-245 F
8209270244	8209270238	82/09/17	50-320 G	8209280048	8209280037	82/09/16	50-245 F
8209270267	8209270260	82/09/22	50-54 G	8209280059	8209280056	82/08/04	CONTRACT
8209270274	8209270268	82/08/26	50-298 G	8209280060	8209280057	82/09/08	CONTRACT
8209270278	8209270273	82/09/21	50-528 R	8209280061	8209280062	82/09/17	50-344 S
8209270280	8209270275	82/09/20	50-373 S	8209280070	8209280067	82/09/09	QA999
8209270281	8209270268	82/08/26	50-298 G	8209280072	8209280065	82/09/22	QA999

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8209280077	8209280073	82/08/26	40-B786	8209280549	8209280544	82/09/08	CONTRACT
8209280081	8209270482	82/08/30	XPOR TLIC	8209280550	8209280545	82/09/08	CONTRACT
8209280082	8209280078	82/09/23	50-320 P	8209280553	8209280547	82/09/09	50-315 P
8209280099	8209280080	82/09/07	50-312 S	8209280554	8209280546	82/09/17	CONTRACT
8209280100	8209280087	82/09/15	50-293 S	8209280559	8209280555	82/09/03	CONTRACT
8209280107	8209280103	82/09/03	50-387 P	8209280561	8209280547	82/09/09	50-315 P
8209280110	8209280103	82/09/03	50-387 P	8209280562	8209280557	82/09/07	70-820
8209280112	8209280105	82/09/17	50-312 S	8209280569	8209280565	82/08/30	CONTRACT
8209280113	8209280103	82/09/03	50-387 P	8209280571	8209280568	82/08/31	CONTRACT
8209280134	8209280128	82/08/27	50-321 P	8209280582	8209280579	82/09/14	CONTRACT
8209280139	8209280128	82/08/27	50-321 P	8209280585	8209280547	82/09/09	50-315 P
8209280143	8209280140	82/09/07	50-247 P	8209280594	8209280589	82/09/08	50-333 P
8209280144	8209280138	82/09/02	CONTRACT	8209280599	8209280589	82/09/08	50-333 P
8209280154	8209280142	82/09/16	50-333 S	8209280600	8209280596	82/08/23	CONTRACT
8209280161	8209280158	82/09/10	50-373 P	8209280603	8209280589	82/09/08	50-333 P
8209280162	8209280159	82/09/21	50-213 P	8209290003	8209290001	82/09/27	50-155 G
8209280172	8209280167	82/09/13	50-322 G	8209290006	8209290002	82/09/14	State Prog
8209280183	8209280177	82/09/16	50-348 F	8209290013	8209290010	82/09/16	50-389 M
8209280184	8209280179	82/09/08	50-282 P	8209290019	8209290016	82/09/17	50-266 P
8209280186	8209280182	82/09/24	50-387 P	8209290020	8209290015	82/09/14	50-389 M
8209280188	8209280179	82/09/08	50-282 P	8209290032	8209290025	82/09/15	50-537 A
8209280189	8209280176	82/09/09	50-139 G	8209290035	8209290033	82/09/24	50-261 G
8209280191	8209280179	82/09/08	50-282 P	8209290042	8209290038	82/09/01	CONTRACT
8209280192	8209280180	82/09/23	50-324 G	8209290048	8209290045	82/09/08	50-387 P
8209280194	8209280187	82/09/15	50-275 F	8209290049	8209290044	82/08/30	CONTRACT
8209280200	8209280187	82/09/15	50-275 F	8209290051	8209290045	82/09/08	50-387 P
8209280204	8209280203	82/09/07	50-266 P	8209290052	8209290045	82/09/08	50-387 P
8209280211	8209280207	82/09/22	50-369 G	8209290055	8209290053	82/09/15	CONTRACT
8209280213	8209280209	82/09/20	50-142 G	8209290057	8209290054	82/09/10	50-112 P
8209280215	8209280212	82/09/15	50-293 S	8209290059	8209290054	82/09/10	50-112 P
8209280219	8209280217	82/09/17	50-29 S	8209290060	8209290056	82/09/20	CONTRACT
8209280228	8209280222	82/09/10	50-344 G	8209290061	8209290058	82/09/23	50-13 F
8209280236	8209280231	82/09/14	50-284 F	8209290063	8209290062	82/09/23	CONTRACT
8209280239	8209280233	82/09/24	50-266 G	8209290066	8209290065	82/09/24	CONTRACT
8209280244	8209280233	82/09/24	50-266 G	8209290068	8209290064	82/09/15	50-390 A
8209280246	8209280241	82/09/14	50-334 G	8209290069	8209290067	82/09/24	CONTRACT
8209280252	8209280249	82/09/13	50-275 G	8209290078	8209290074	82/09/20	50-440 F
8209280255	8209280249	82/09/13	50-275 G	8209290101	8209290099	82/09/24	50-395 P
8209280257	8209280254	82/09/16	50-293 S	8209290105	8209290100	82/09/24	50-387 R
8209280269	8209280260	82/08/26	TOPREP	8209290108	8209290106	82/09/21	50-309 P
8209280276	8209280271	82/09/17	50-317 S	8209290113	8209290111	82/07/30	50-382 A
8209280278	8209280265	82/09/22	50-368 P	8209290116	8209290111	82/07/30	50-382 A
8209280282	8209280265	82/09/22	50-368 P	8209290123	8209290120	82/09/22	50-341 A
8209280283	8209280277	82/09/23	50-289 R	8209290129	8209290127	82/09/02	71-482
8209280286	8209280280	82/09/14	50-344 S	8209290139	8209290137	82/09/16	XPOR TLIC
8209280289	8209280285	82/09/24	50-387 P	8209290140	8209290136	82/09/01	FOIA
8209280292	8209280285	82/09/24	50-387 P	8209290144	8209290136	82/09/01	FOIA
8209280295	8209280291	82/09/09	50-312 G	8209290152	8209290148	82/09/24	50-352 G
8209280301	8209280299	82/09/23	50-522 G	8209290155	8209290136	82/09/01	FOIA
8209280302	8209280294	82/09/22	50-327 G	8209290157	8209290151	82/09/17	70-1359
8209280309	8209280305	82/09/23	50-289 P	8209290158	8209290136	82/09/01	FOIA
8209280326	8209280323	82/09/15	50-312 S	8209290161	8209290136	82/09/01	FOIA
8209280327	8209280322	82/09/23	50-443 G	8209290170	8209290168	82/08/26	FOIA
8209280336	8209280334	82/09/16	50-320 S	8209290172	8209290168	82/08/26	FOIA
8209280354	8206270061	82/09/03	50-358 U	8209290178	8209290168	82/08/26	FOIA
8209280430	8209280424	82/08/25	71-5492	8209290184	8209290168	82/08/26	FOIA
8209280440	8209280435	82/09/17	FC-20 P	8209290187	8209290168	82/08/26	FOIA
8209280446	8209280441	82/07/29	QA999	8209290190	8209290168	82/08/26	FOIA
8209280448	8209280445	82/09/21	50-317 P	8209290195	8209290168	82/08/26	FOIA
8209280449	8209280444	82/09/13	50-302 P	8209290197	8209290168	82/08/26	FOIA
8209280450	8209280442	82/09/03	50-280 P	8209290201	8209290168	82/08/26	FOIA
8209280452	8209280445	82/09/21	50-317 P	8209290203	8209290168	82/08/26	FOIA
8209280453	8209280444	82/09/13	50-302 P	8209290207	8209290168	82/08/26	FOIA
8209280454	8209280442	82/09/03	50-280 P	8209290211	8209290168	82/08/26	FOIA
8209280456	8209280445	82/09/21	50-317 P	8209290226	8209290221	82/09/01	50-321 G
8209280457	8209280444	82/09/13	50-302 P	8209290230	8209290175	82/09/16	CONTRACT
8209280468	8209280464	82/09/03	70-2955	8209290233	8209290168	82/08/26	FOIA
8209280471	8209280464	82/09/03	70-2955	8209290241	8209290235	82/09/17	CONTRACT
8209280473	8209280467	82/08/27	CONTRACT	8209290244	8209290168	82/08/26	FOIA
8209280484	8209280478	82/08/31	CONTRACT	8209290246	8209290168	82/08/26	FOIA
8209280487	8209280482	82/09/02	50-335 P	8209290248	8209290245	82/09/17	CONTRACT
8209280489	8209280479	82/09/14	50-335 P	8209290250	8209290168	82/08/26	FOIA
8209280502	8209280471	82/08/25	50-289 P	8209290251	8209290168	82/08/26	FOIA
8209280503	8209280471	82/08/30	CONTRACT	8209290262	8209290261	82/09/21	50-537 D
8209280519	8209280471	82/06/23	50-289 P	8209290263	8209290229	82/09/21	50-320 H
8209280524	8209280510	82/09/07	71-5805	8209290269	8209290268	82/09/16	50-338 P
8209280530	8209280510	82/09/15	50-250 P	8209290270	8209290267	82/09/21	50-537 D
8209280532	8209280526	82/09/09	CONTRACT	8209290274	8209290271	82/09/14	50-338 P
8209280536	8209280533	82/08/27	CONTRACT	8209290284	8209290282	82/09/09	50-348 H
8209280543	8209280540	82/09/07	CONTRACT	8209290301	8209290299	82/09/13	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
8209290307	8209290303	82/09/20	CONTRACT	8209300166	8209300160	82/09/22	50-416 S
8209290317	8209290316	82/08/23	50-201 G	8209300168	8209300140	82/09/27	50-269 G
8209300007	8209300006	82/09/20	50-348 P	8209300169	8209300164	82/09/24	50-259 S
8209300008	8209300006	82/09/20	50-348 P	8209300171	8209300165	82/09/21	50-296 S
8209300009	8209300006	82/09/20	50-348 P	8209300173	8209300167	82/09/16	50-322 S
8209300013	8209300010	82/09/08	CONTRACT	8209300177	8209300172	82/09/14	70-135
8209300014	8209300012	82/09/16	50-255 F	8209300178	8209300174	82/09/16	50-339 L
8209300016	8209300012	82/09/16	50-255 F	8209300179	8209300176	82/09/17	50-289 S
8209300021	8209300019	82/09/16	50-29 F	8209300182	8209300140	82/09/27	50-269 G
8209300022	8209240385	82/09/20	TOPREP	8209300186	8209300183	82/09/21	50-270 S
8209300027	8209300025	82/09/16	50-186 F	8209300187	8209300180	82/09/14	50-334 G
8209300029	8209240385	82/09/20	TOPREP	8209300188	8209300184	82/09/15	50-409 G
8209300031	8209300025	82/09/16	50-186 F	8209300192	8209300190	82/09/17	XPORTRIC
8209300038	8209300034	82/09/16	50-315 F	8209300194	8209300191	82/09/24	50-275 R
8209300041	8209300036	82/08/30	CONTRACT	8209300199	8209300197	82/09/16	50-339 S
8209300042	8209300040	82/09/22	CONTRACT	8209300201	8209300198	82/09/16	50-272 S
8209300047	8209300044	82/09/22	CONTRACT	8209300208	8209300203	82/09/16	50-354 G
8209300048	8209300045	82/09/16	50-321 F	8209300209	8209300205	82/09/22	50-155 S
8209300049	8209300045	82/09/16	50-321 F	8209300216	8209300206	82/09/24	50-259 S
8209300052	8209300050	82/09/21	50-348 S	8209300220	8209300213	82/09/14	50-272 G
8209300053	8209300050	82/09/21	50-348 S	8209300221	8209300218	82/09/22	50-416 S
8209300054	8209300050	82/09/21	50-348 S	8209300223	8209300217	82/09/25	50-275 P
8209300055	8209300051	82/09/27	50-296 S	8209300224	8209300219	82/09/17	50-265 S
8209300058	8209300050	82/09/21	50-348 S	8209300233	8209300229	82/09/17	50-155 G
8209300060	8209300057	82/09/16	50-272 F	8209300235	8209300230	82/09/14	50-412 G
8209300063	8209300061	82/09/16	50-334 S	8209300237	8209300229	82/09/17	50-155 G
8209300065	8209300062	82/09/16	50-20 F	8209300238	8209300234	82/09/14	40-2061
8209300066	8209300062	82/09/16	50-20 F	8209300242	8209300232	82/09/14	70-820
8209300070	8209300067	82/09/21	50-259 S	8209300243	8209300234	82/09/14	40-2061
8209300073	8209300072	82/09/22	50-416 S	8209300248	8209300244	82/09/22	50-416 S
8209300077	8209300074	82/09/14	CONTRACT	8209300254	8209300227	82/09/16	50-155 P
8209300078	8209300056	82/08/20	50-537 A	8209300255	8209300245	82/09/14	70-33
8209300079	8209300075	82/09/16	50-346 F	8209300256	8209300253	82/09/14	50-286 G
8209300081	8209300056	82/08/20	50-537 A	8209300259	8209300252	82/09/22	50-416 S
8209300083	8209300080	82/09/16	CONTRACT	8209300262	8209300260	82/09/24	50-322 A
8209300084	8209300075	82/09/16	50-346 F	8209300264	8209300261	82/09/27	50-369 P
8209300085	8209300056	82/08/20	50-537 A	8209300266	8209300250	82/09/24	50-302 S
8209300087	8209300056	82/08/20	50-537 A	8209300274	8209300269	82/09/17	50-483 G
8209300091	8209300090	82/09/16	50-295 F	8209300280	8209300269	82/09/17	50-483 G
8209300094	8209300090	82/09/16	50-295 F	8209300289	8209300284	82/09/24	50-302 S
8209300095	8209300056	82/08/20	50-537 D	8209300290	8209300286	82/09/16	50-272 G
8209300097	8209300056	82/08/20	50-537 A	8209300291	8209300287	82/09/27	50-259 S
8209300099	8209300096	82/09/14	CONTRACT	8209300297	8209300293	82/09/17	50-289 S
8209300101	8209300056	82/08/20	50-537 A	8209300299	8209300295	82/09/21	50-296 S
8209300102	8209300056	82/08/20	50-537 A	8209300300	8209300294	82/09/23	40-2308
8209300104	8209300100	82/09/16	50-335 F	8209300301	8209300298	82/09/16	50-247 S
8209300105	8209300056	82/08/20	50-537 A	8209300304	8209300302	82/09/14	50-244 G
8209300106	8209300103	82/09/17	CONTRACT	8209300306	8209300296	82/09/16	50-254 S
8209300107	8209300056	82/08/20	50-537 A	8209300308	8209300303	82/09/16	50-219 S
8209300108	8209300100	82/09/16	50-335 F	8209300309	8209300302	82/09/14	50-244 G
8209300109	8209300056	82/08/20	50-537 A	8209300313	8209300310	82/09/28	50-29 P
8209300111	8209300110	82/09/16	50-272 F	8209300314	8209300312	82/09/16	50-334 G
8209300112	8209300056	82/08/20	50-537 A	8209300315	8209300311	82/09/14	50-245 G
8209300114	8209300056	82/08/20	50-537 A	8209300316	8209300230	82/09/14	50-412 G
8209300116	8209300056	82/08/20	50-537 A	8209300317	8209300312	82/09/16	50-334 G
8209300117	8209300113	82/09/16	50-320 F	8209300321	8209300311	82/09/14	50-245 G
8209300118	8209300056	82/08/20	50-537 A	8209300324	8209300319	82/09/17	50-440 G
8209300119	8209300113	82/09/16	50-320 F	8209300327	8209300320	82/09/21	50-280 S
8209300120	8209300115	82/09/16	50-546 G	8209300331	8209300320	82/09/21	50-280 S
8209300121	8209300056	82/08/20	50-537 A	8209300334	8209300330	82/09/14	70-1143
8209300123	8209300056	82/08/20	50-537 D	8209300335	8209300320	82/09/21	50-280 S
8209300124	8209300056	82/08/20	50-537 D	8209300341	8209300337	82/09/14	50-333 G
8209300125	8209300122	82/09/14	50-334 G	8209300342	8209300340	82/09/14	50-320 G
8209300126	8209300056	82/08/20	50-537 D	8209300343	8209300339	82/09/21	50-346 S
8209300129	8209300056	82/08/20	50-537 D	8209300345	8209300322	82/09/14	50-387 G
8209300132	8209300127	82/09/23	50-313 R	8209300347	8209300337	82/09/14	50-333 G
8209300133	8209300056	82/08/20	50-537 D	8209300348	8209300340	82/09/14	50-320 G
8209300134	8209300131	82/09/16	50-263 G	8209300349	8209300346	82/09/24	50-296 S
8209300135	8209300056	82/08/20	50-537 D	8209300350	8209300322	82/09/14	50-387 G
8209300138	8209300056	82/08/20	50-537 D	8209300354	8209300351	82/09/16	50-339 S
8209300141	8209300137	82/09/24	50-259 S	8209300359	8209300357	82/09/16	50-62 F
8209300142	8209300139	82/09/24	50-328 S	8209300361	8209300357	82/09/16	50-62 F
8209300146	8209300143	82/09/20	50-339 S	8209300363	8209300358	82/09/16	50-160 F
8209300147	8209300144	82/09/23	50-259 S	8209300365	8209300358	82/09/16	50-160 F
8209300153	8209300140	82/09/27	50-269 G	8209300367	8209300364	82/09/16	50-344 F
8209300154	8209300150	82/09/27	50-271 P	8209300372	8209300364	82/09/16	50-344 F
8209300155	8209300152	82/09/16	50-366 S	8209300374	8209300369	82/09/17	50-244 F
8209300157	8209300151	82/09/24	50-259 S	8209300375	8209300367	82/09/17	50-244 F
8209300161	8209300159	82/09/24	50-361 G	8209300382	8209300379	82/08/18	50-213 G
8209300162	8209300158	82/09/21	50-366 G	8209300387	8209300384	82/09/13	50-335 P

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8209300390	8209300379	82/08/18	70-B
8209300393	8209300379	82/08/18	70-B
8209300395	8209300379	82/08/18	50-206 P
8209300396	8209300379	82/08/18	FOIA
8209300402	8209300400	82/07/27	40-3392

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8209300404	8209300400	82/07/27	40-3392
8209300428	8209300423	82/07/30	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 plant, 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.

##### **1. "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 license 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 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 report.
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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