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# Title List of Documents Made Publicly Available

March 1-31, 1981



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U.S. Nuclear Regulatory  
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Division of Technical Information and Document Control  
Office of Administration  
U.S. Nuclear Regulatory Commission  
Washington D.C. 20535



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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

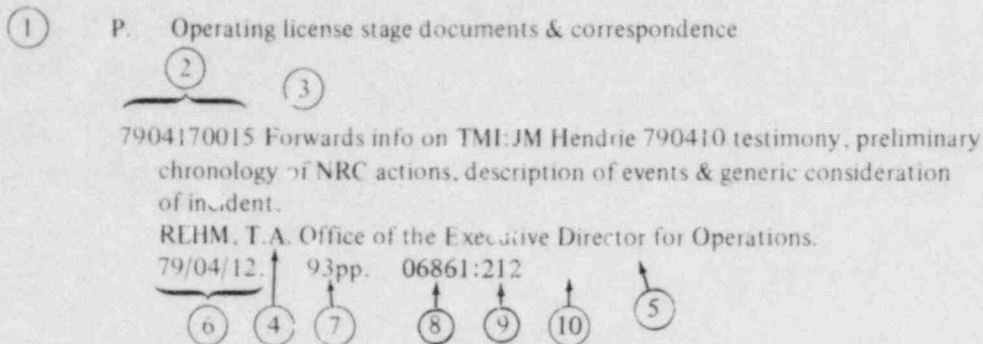
The listings within dockets are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- 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

Appendix A sets forth those categories and described 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.

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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

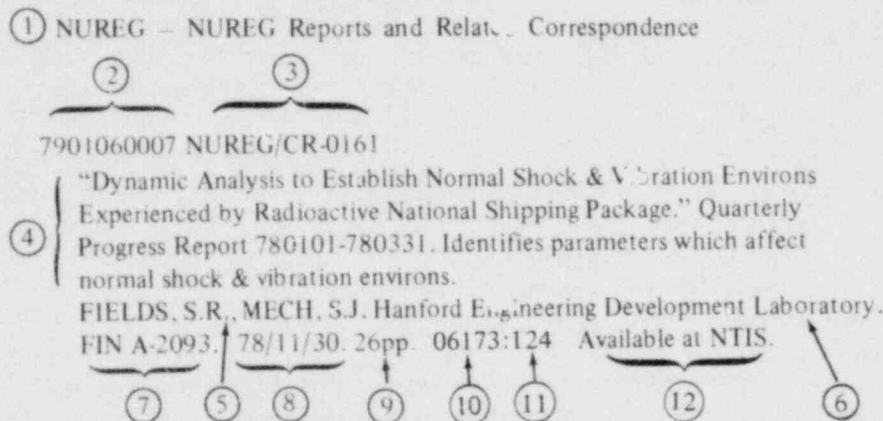
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- 10CFR — Commission Meeting Records
- ACRS — Advisory Committee on Reactor Safeguards
- COMMISSION — NRC Commissioners
- CONTRACT — NRC Contracts and Modifications
- DISCLOSURE — Financial Disclosure Information
- FOIA — Freedom of Information Act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

GEN TECH IS — Generic Technical Issues  
 I&E — Inspection and Enforcement  
 MISC — Public Document Room Miscellaneous  
 NUREG — NUREG Reports and Related Correspondence  
 ORG — Correspondence with other organizations  
 PR — Proposed Rule  
 PRM — Petition for Rulemaking  
 PROJ — Projects-Predocket Licensing  
 PT9 — Public Records  
 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  
 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.

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Vallecitos Boiling Water Reactor	50-18	18	Zion Nuclear Power Station, Unit 2	50-304	155

## DOCKETED ITEMS

### LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-039 SHEFFIELD, IL, NUCLEAR ENGINEERING CO.

810303085 Forwards US Ecology proposals for recompacting & recovering trenches above base of existing caps.  
CONNER, T. B. Miller & Chevalier. 81/02/10. 2pp. 07790.024

8103050849 Discusses 810216 telcon w/EJ Reis re arrangements to examine NRC documents & to schedule meeting to discuss closure conditions in accordance w/prehearing conference.  
CONNER, T. B. Conner, Moore & Corber. 81/02/25. 2pp. 07828.168

8103200714 Motion to clarify & reconsider in part ASLB B10225 prehearing conference order & order ruling on discovery requests, objections & motions. Alternately requests questions be referred to Commission W/Certificate of Svc.  
CHASNOFF, B. A., FAHNER, J. C. Illinois, State of. 81/03/09. 8pp. 07970.007

8103200707 Motion for clarification of prehearing conference order & ruling on discovery requests, objections & motions. Order should not be construed to require US Ecology to produce proprietary or privileged documents W/Certificate of Svc.  
CONNER, T. B., RADER, R. M. US Ecology, Inc (Formerly Nuclear Engineering). CONNER, T. B. Conner, Moore & Corber. 81/03/10. 12p.

8103260512 Advises that only Procedure Q-004 & Section 4.0 of geology & geotechnical engineering rept on trenches 14 & 14A be considered proprietary per 761229.30 & 770907 ltrs. Requests justification for use, same being proprietary.  
HAMKINS, E. F. Low Level Waste Licensing Branch. 81/03/11. 2pp. 08037.204

--8103260522 Forwards revised application for withholding info from public disclosure & accompanying affidavit per 761221 meeting & 761228 ltr. Revision modifies 761124 application.  
MUIR, P. H. US Ecology, Inc (Formerly Nuclear Engineering). 76/12/29. 12pp. 08037.206

--8103260530 Forwards JN Neal 761226 ltr confirming understandings reached at 761221 meeting w/NRC re application to amend usage of low level radwaste disposal trenches 14 & 14A.  
EASON, C. F. US Ecology, Inc. (Formerly Nuclear Engineering). 76/12/30. 1p. 08037.218

--8103260537 Confirms understandings reached at 761221 meeting re proprietary info contained in application to amend usage of low level radwaste disposal trenches 14 & 14A.  
SINGER, B. Division of Fuel Cycle & Material Safety. 76/12/28. 2pp. 08037.219

8103270502 Forwards revised Page 5 to US Ecology B10310 motion for clarification. Line inadvertently omitted from original submission.  
RADER, R. M. Conner, Moore & Corber. 81/03/13. 1p. 08034.132

--8103270507 Revised Page 5 to motion for clarification.  
US Ecology, Inc. (Formerly Nuclear Engineering). 81/03/13. 1p. 08034.133

8103170340 Forwards list of technical documents in NRC files in Willste Bldg in Silver Spring, MD per B10309 telcon. Site files will be searched on B10324 & 25 Louisville, KY ofc file search to be conducted on B10414 & 15 W/o encl.  
MURREN, H. J. Hearing Branch I. 81/03/16. 2pp. 07924.033

8103170513 Response to US Ecology B01010 & 24 requests for admissions, interrogatories & requests for production of documents. Requests for admissions denied.  
MURREN, H. J. Hearing Branch I. 81/03/16. 19pp. 07930.249

--8103170519 Discusses B01112 telcon. Survey & map made from two benchmarks which are file marks on inside of well casings.  
FRANKLIN, B. K. Randolph Associates, Inc. 80/11/14. 1p.

--8103170524 Forwards B01128 trip rept on B01014-15 site visit re observation & comments on surface conditions in specified areas of site.  
SIEFKEN, D. L., SHAFFNER, J. A. Low Level Waste Licensing Branch. 80/11/28. 1p.

--8103170532 IE Insp Rept 27-0039/B0-02 on B01022. No noncompliance noted. Major areas inspected drainage & erosion at site. J Shaffner affidavit & Certificate of Svc encl.  
LANDSMAN, R., GRANT, W., PAPERIELLO, C. J. Region 3, Chicago, Office of the Director. 80/11/12. 6pp.

8103230671 State of IL second response to interrogatories from Chicago Section, DNS, per ASLB B10226 order. Involves identification of documents relied upon for preparation of position on license termination Affidavit encl. Related correspondence.  
ANSPACH, K. Q., FAHNER, T. C. Illinois, State of. 81/03/16. 14pp. 07973.338

8103230724 Second response to US Ecology request for admissions, interrogatories & production of documents, per ASLB B10226 order. Documents available upon request. Affidavit & Certificate of Svc encl.  
ANSPACH, K. Q., FAHNER, T. C. Illinois, State of. 81/03/16. 24pp. 07974.126

8103260739 Answers to NRC first set of interrogatories & request for production of documents. Certificate of Svc encl. Related correspondence.  
BAER, T. S. US Ecology, Inc. (Formerly Nuclear Engineering). 81/3/16. 10pp. 08035.354

8103260743 Answers to State of IL first set of interrogatories re Nuclear Engineering Co & Teledyne Inc relationship, decision to abandon facility, decommissioning costs & maint of facility. Certificate of Svc encl. Related correspondence.  
BAER, T. S. US Ecology, Inc. (Formerly Nuclear Engineering). 81/03/16. 21pp. 08036.002

8103270599 Response in opposition to State of IL B10309 motion to clarify B10225 prehearing conference order. Order clearly dismissed Interrogatories 55, 56 & 62 as irrelevant & calling for speculation. Certificate of Svc encl.  
CONNER, T. B., RADER, R. M. US Ecology, Inc. (Formerly Nuclear Engineering). CONNER, T. B. Conner, Moore & Corber. 81/03/25. 6pp. 08034.061

8103020587 County of Bureau answers to Nuclear Engineering Co interrogatories. Notice of withdrawal of appearance in proceeding, notice of appearance in proceeding & Certificate of Svc encl. Related correspondence.  
GUNNING, S. H. Illinois, State of. 81/02/12. 9pp. 07782.065

DOCKET 27-043 PEEKSKILL, NY, NUCLEAR DIAGNOSTIC LABORATORIES

8103180864 Comments on NUREG-0683 re draft programmatic EIS for decontamination & disposal of radwastes from TMI-2 accident. Suggests radwastes be entombed in TM7-2 containment. Prof papers encl.  
BROSS, I. D. Roswell Park Memorial Institute. 80/09/05. 29pp. 07944.272

--8103180880 Comments on "Draft EIS, West Valley Liquid High Level Waste Immobilization Project (WVLLHIP)".  
BROSS, I. D. Roswell Park Memorial Institute. 80/02/02. 20pp. 07944.335

## DOCKETED ITEMS

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

B103250614 Forwards IE Waste Packaging Insp Rept 1500039/B1-01 on B10115-16 No noncompliance noted.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 81/02/13 1p. 07996:239.

--B103250624 IE Waste Packaging Insp Rept 1500039/B1-01 on B10115-16 No noncompliance noted. Major areas inspected: licensee-shipper vehicle for compliance w/ DOT & NRC regulations, including shipping paper & DOT placarding requirements.  
MACARTHUR, T. C., POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/09. 5pp. 07996:240.

B103270809 Ack receipt of B10213 ltr informing NRC of steps taken to correct violations noted in IE Waste Packaging Insp Rept 50-333/80-24 (15000034/80-21). Item of noncompliance cited in B10115 ltr will be withdrawn.  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 81/02/20 1p. 08034:119.

--B103270815 Responds to NRC B10115 ltr re violations noted in IE Waste Packaging Insp Rept 50-333/80-24 (15000034/80-21). Corrective actions: obtaining photographic records of each waste shipment showing vehicle tractor & trailer numbers.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/02/13 3pp. 08034:120.

--B103270821 Forwards IE Waste Packaging Insp Rept 50-333/80-24 (15000039/80-21) on B01106 & notice of violation.  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/15 2pp. 08034:123.

--B103270826 Notice of violation from insp on B01106.  
\* Region 1, Philadelphia, Office of the Director. 80/12/02 1p. 08034:125.

--B103270832 IE Waste Packaging Insp Rept 50-333/80-24 (15000034/80-21) on B01106. Noncompliance noted: one shipment of radioactive matl arrived at burial site w/o prescribed placard on front of tractor or front of trailer.  
MACARTHUR, T. C. Region 1, Philadelphia, Office of the Director.  
POTTER, J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/12/02 4pp. 08034:126.

B103260141 IE Waste Packaging Insp Rept 15-00039/B1-02 on 810209-13. No noncompliance noted.  
GIBSON, A. F. Region 2, Atlanta, Office of the Director. 81/03/06 1p. 08041:283.

--B103260151 IE Waste Packaging Insp Rept 15-00039/B1-02 on 810209-13. No noncompliance noted. Major areas inspected: licensee w/ DOT & NRC regulations including shipping paper & DOT placarding requirements, radiation level & removable contamination.  
MACARTHUR, T. C., PEERY, W. W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/03/04 6pp. 08041:284.

## DOCKET 27-048 RICHLAND, WA. NUCLEAR ENGINEERING CO., INC.

B103250136 Forwards IE Waste Packaging Insp Rept 15000046/80-98. Advises that breach of package integrity associated w/ radioactive matl shipment originating at facility was found. No response required.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/02/24 2pp.

--B103250144 IE Waste Packaging Insp Rept 15000046/80-98 on B01215. Noncompliance noted: drum found to have loose lock ring. Region 5, State of WA & DOT are to take enforcement actions.  
ZURAKOWSKI, P. R. Region 5, San Francisco, Office of the Director.  
THOMAS, R. D., BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/20 5pp.

## DOMESTIC LICENSING OF SOURCE MATERIAL

## DOCKET 40-0086 W. R. GRACE &amp; CO.

B103100150 Responds to B10120 tel phone inquiry requesting cooperation w/ info request from D. Walls of Wayne, NJ re facility. NRC will conduct radiation survey of grounds during wk of B10126. Requests most recent radiation survey.  
KINNEMAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/26 1p. 07865:357.

## DOCKET 40-0229 UNION CARBIDE CORP.

B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-17 listed in app. Document 18 may be obtained from NTIS.  
FELTON, J. M. Division of Rules and Records. 81/02/05 2pp. 07760:229.

--B102260538 Requests specific review & rept re tailings discharge operations due to occurrences of release of tailings matl from impoundment sys. Rept should include description of physical condition of embankment sys. Related info encl.  
ROUSE, L. C. Fuel Process. & Fab. Branch (Pre 790727). 77/05/04 7pp.

B103310609 Forwards table entitled "Locations & Specs for Monitor Wells," per License Condition 5B. Also forwards one oversize drawing. Drawing available in Central Files only.  
WONG, T. Union Carbide Corp., Metals Div. 81/03/25 3pp. 08062:107.

## DOCKET 40-0299 UNION CARBIDE CORP.

B103110325 Discusses site visits to Union Carbide & Split Rock mills & mines. Incremental impacts resulting from abandoned heaps seem insignificant.  
BESKID, N. J. Argonne National Laboratory. 79/07/27 2pp. 07884:145.

B103110315 Discusses matls submitted by Union Carbide Corp re tailings disposal project at Gas Hills operation. Alternative VII considered sound tailings mgt alternative. Groundwater mound formation up to pit bottom is fairly certain.  
NELSON, J. D. Colorado State Univ. 79/10/05 2pp. 07884:147.

B103160333 Comments on licensee specs for placement of compacted clay liner at Pit A-9. Permeability tests should be initiated on representative samples using raffinate or tailings water.  
NELSON, J. D. Colorado State Univ. 79/10/10 1p. 07916:083.

B103160327 Discusses 791113 site visit to facility re clay liner on bottom of Pit A-9 & underdrain sys. Licensee should present grain size distribution curves of matls used in const to show how closely filter criteria was met.  
NELSON, J. D. Colorado State Univ. 79/12/04 7pp. 07916:032.

B103110334 Forwards filter criteria for matls used in drain for A-9 pit. Filter criteria have been met marginally.  
NELSON, J. D. Colorado State Univ. 79/12/26 6pp. 07875:339.

B103020785 Notifies of environ monitoring program mod. in response to licensee B10114 & 15 requests. Requirements deleted re air particulate monitoring as onsite houses & sampling of Monitor Wells 3, 8 & 35.  
KOTSCH, J. L. Uranium Recovery Licensing Branch. 81/02/11 2pp. 07782:137.

B103160187 Discusses review of IE 800522-23 insp of facility. No licensing action is necessary on basis of review.  
KOTSCH, J. L. Uranium Recovery Licensing Branch. 81/03/03 1p. 07918:318.

B103200111 Advises that new license application fee will be required, rather than amend fee originally requested w/o encl.  
WEISS, D. License Fee Management Branch. 81/03/04 1p. 07972:168.

B103120792 Forwards safety evaluation supporting License SUA-64B renewal for Union Carbide Corp Gas Hills Mill.  
KOTSCH, J. L. Uranium Recovery Licensing Branch. 81/03/05 1p. 07903:280.

--B103120797 Safety evaluation supporting License SUA-64B renewal for Union Carbide Corp Gas Hills Mill.  
WOLSEY, R. T., PETTINGILL, H. J. Uranium Recovery Licensing Branch. 81/03/04 5pp. 07903:281.

B103181104 Forwards safety evaluation re renewal of License SUA-64B w/o encl.  
PETTINGILL, H. J. Uranium Recovery Licensing Branch. 81/03/10 1p. 07954:153.

B103181112 Informs that NRC is issuing Amend 2 to License SUA-64B. Amend corrects editorial error in existing Condition 1B re radiological safety insp.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/03/10 2pp. 07954:151.



## DOCKETED ITEMS

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8103190069 Recommends issuance of Amend 2 to License SUA-648 limiting requirement for add insp & audit procedures thereb, avoiding duplication of insp activities imposed by Condition 1B.  
KOTYCH, J. L. Uranium Recovery Licensing Branch. 81/03/10. 2pp. 07965 120.

## DOCKET 40-0341 GENERAL SERVICES ADMIN., FED. PROP. RESOURCES SERVICES

8103040480 Forwards regulations, past & present licenses & site plan re licensed activities of Maywood Chemical Works & Stepan Chemical Co. Regulations not encl.  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/29. 1p.

--8103040537 License authorizing underground storage of source matl by Stepan Chemical Co. Site plan encl.  
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 78/04/04. 2pp.

## DOCKET 40-0659 GENERAL ELECTRIC CO., AIRCRAFT ENGINE GROUP

8103160358 Discusses IE safety insp of Licenses 34-00499-10 & STB-53 on 810119 & 20 & forwards notice of violation.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/12. 1p. 07922 057.

--8103160368 Notice of violation from insp on 810119 & 20. Noncompliance noted: failure to post machining & waste storage areas possessing amounts of licensed matl above those specified & radiation survey meters not calibr every 90 days.  
FISHER, W. L. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 81/02/10. 1p. 07922 058.

8103260018 Ack receipt of 810302 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 34-00499-10 & STB-53.  
SRENIANSKI, D. J. Region 3, Chicago, Office of the Director. 81/03/16. 1p. 08041 127.

--8103260021 Responds to NRC 810212 ltr re violations noted in IE insp of Licenses 34-00499-10 & STB-53, corrective actions signs posted in waste storage area & matching area & radiation meters calibr. Quarterly audit form encl.  
ENGEL, J. D. General Electric Co. 81/03/02. 3pp. 08041 128.

## DOCKET 40-0672 NUCLEAR METALS, INC.

8103050239 Discusses IE insp on 801120 & forwards notice of violation & imposition of civil penalty.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/26. 2pp. 07825 239.

--8103050248 Notice of violation & imposition of civil penalty in amount of \$5,000 for item of noncompliance re delivery of radioactive matl to carrier in package that was not strong & tight resulting in leakage as noted in IE insp on 801120.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/26. 2pp. 07825 241.

## DOCKET 40-1162 WESTERN NUCLEAR, INC.

8103060119 Forwards piezometer summary sheet per 800623 request.  
BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 80/06/23. 2pp. 07839 037.

8102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-17 listed in app. Document 18 may be obtained from NTIS.  
FELTON, J. M. Division of Rules and Records. 81/02/05. 2pp. 07760 229.

--8102260529 Accepts Option 1 presented in 770420 engineering rept as interim remedial action for tailings retention sys. Authorizes continued operation of mill under License SUA-56 until 770930 under listed condition.  
ROUBE, L. C. Fuel Process. & Fab. Branch (Pre 790727). 77/04/22. 2pp.

--8102260533 Forwards ltr sent to licensee re 770412 discovery of break in mill tailings earthen retention dam at Western Nuclear, Inc U mill at Jeffrey City, WY. Mill is presently shut down for cleanup & repair.  
KERR, G. W. Assistant Director for State Agreements Programs. 77/04/25. 1p.

8103060137 Application for amend to License SUA-56, for extension until 810301 for submittal of QA program & written operating procedures. Licensee proposes submitting notification of excessive bioassay action levels on semi-annual basis w/fee.  
BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/02/06. 2pp. 07839 047.

8103090048 Forwards "Subsurface Resistivity Study in Vicinity of Western Nuclear Mill." Final rept, partially fulfilling Condition 23 of License SUA-56.  
BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/02/09. 1p. 07849 296.

--8103090059 "Subsurface Resistivity Study in Vicinity of Western Nuclear Mill." Final rept prepared for D'Appolonia Consulting Engineers, Inc.  
KELLER, G. V., BODE, R. H., STOVER, C. H. Colorado School of Mines. 81/01/31. 105pp. 07849 297.

8103060794 Discusses review of nuclear tailings dam insp rept for 801110-16. Results of Dfc of Nuclear Reactor Regulation review will be contained in safety evaluation following resolution of concerns re lifts at tailings dam.  
GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/12. 1p. 07836 119.

8103060797 Discusses review of nuclear tailings dam insp rept for 801117-23. Results of Dfc of Nuclear Reactor Regulation review will be contained in safety evaluation following resolution of concerns re lifts at tailings dam.  
GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/12. 1p. 07836 120.

8103060800 Discusses review of nuclear tailings dam insp rept for 801124-30. Results of Dfc of Nuclear Reactor Regulation review will be contained in safety evaluation following resolution of concerns re lifts at tailings dam.  
GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/12. 1p. 07836 121.

8103060804 Discusses review of nuclear tailings dam insp rept for 801215-21. Results of Dfc of Nuclear Reactor Regulation review will be contained in safety evaluation following resolution of concerns re lifts at tailings dam.  
GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/12. 1p. 07836 122.

8103060807 Discusses review of nuclear tailings dam insp rept for 801222-28. Results of Dfc of Nuclear Reactor Regulation review will be contained in safety evaluation following resolution of concerns re lifts at tailings dam.  
GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/12. 1p. 07836 123.

8103060810 Discusses review of nuclear tailings dam insp rept for 801229-810104. Results of Dfc of Nuclear Reactor Regulation review will be contained in safety evaluation following resolution of concerns re lifts at tailings dam.  
GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/12. 1p. 07836 124.

8103060812 Discusses review of nuclear tailings dam insp rept for 80105-11. Results of Dfc of Nuclear Reactor Regulation review will be contained in safety evaluation following resolution of concerns re lifts at tailings dam.  
GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/12. 1p. 07836 125.

8103060813 Discusses review of nuclear tailings dam insp rept for 801112-18. Results of Dfc of Nuclear Reactor Regulation review will be contained in safety evaluation following resolution of concerns re lifts at tailings dam.  
GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/12. 1p. 07836 126.

8103060815 Discusses review of nuclear tailings dam insp rept for 801103-09. Results of Dfc of Nuclear Reactor Regulation review will be contained in safety evaluation following resolution of concerns re lifts at tailings dam.  
GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/12. 1p. 07836 127.

8103060819 Discusses review of nuclear tailings dam insp rept for 801201-07. Results of Dfc of Nuclear Reactor Regulation review will be contained in safety evaluation following resolution of concerns re lifts at tailings dam.  
GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/12. 1p. 07836 128.

8103050459 Forwards two oversize drawings re tailings flow instrumentation. Aperture cards in PDR.  
BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/02/13. 2pp. 07830 001.

## DOCKETED ITEMS

- 8103110804 Forwards historical & archeological review of Western Nuclear Inc split rock U mill tailing pond expansion proposal. Further work indicated before cultural clearance recommended by WY State Historic Preservation Officer. JUNGE, M. G. Wyoming, State of 81/02/18 4pp. 07873 328.
- 8103160241 Forwards mill tailings dam insp rept for 810202-08 BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/02/24 4pp 07918 354.
- 8103250559 Forwards Split Rock mill tailings dam insp rept. 810216-22. BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/02/25 3pp 08022 137.
- 8103250565 Forwards Split Rock mill tailings dam insp rept. 810209-15. BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/02/25 4pp 08022 133.
- 8103250743 Requests changes in due dates for submittals required by License Conditions 26 & 45 to 810401. Agrees that annual review date would be applicable to License Conditions 15, 31 & 40. BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/02/25 1p 08000 319.
- 8103120716 Summary of 810130 meeting w/Western Nuclear, Inc & Energy Fuels Nuclear in Silver Spring, MD re reclamation of Day-Loma heap leach site. GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/26 3pp. 07904 323.
- 8103260006 Supple 810225 ltr Requests extension of 4 months for completion of License Condition 33 requirements re site cleanup. BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/02/27 1p 08040 070.
- 8103261213 Advises that control air sampling station will be located 2 miles west of mill site at Graham Ranch where electricity is available & will meet environ monitoring program requirements. BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/02/27 1p 08040 251.
- 8103160231 Comments on Region 4 800714-15 insp rept of operations at mill. Inspectors adequately inspected mill operations addressed in existing license. No licensing action is necessary. GARCIA, P. J., PETTINGILL, H. J. Uranium Recovery Licensing Branch. 81/03/04 2pp 07918 352.
- 8103160218 Forwards WY State Historic Preservation ofc comments re company rept. "Summary Historical & Archeological Situation Repts. Tailings Disposal Sites, Jeffray City Mill". PETTINGILL, H. J. Uranium Recovery Licensing Branch. 81/03/09 1p 07918 338.
- 8103270153 Forwards State of WY water quality insp rept for Green Mountain IX facility. BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/03/10 8pp.
- 8103270123 Forwards Split Rock Mill tailings dam insp rept for 810302-08. BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/03/11 4pp.
- 8103270036 Summary of 810123 meeting w/Western Nuclear, Inc in Silver Spring, MD re license conditions. GARCIA, P. J. Uranium Recovery Licensing Branch. 81/03/13 13pp.
- DOCKET 40-1341 EDGEHONT URANIUM MINE, TVA & MINES DEVELOPMENT, INC.
- 8103120621 Requests extension until 810331 re technical assistance contract for Edgemont tailings mgt evaluation. MARTIN, J. B. Division of Waste Management. FIN 8-6994-0. 81/01/06 1p 07901 238.
- 8103110809 Forwards summary discussion of big game wildlife utilization of Edgemont decommissioning project preferred & alternate disposal sites. MILLS, L. M. Tennessee Valley Authority. 81/02/23 3pp.
- 8103170180 Responds to FOIA request for all written legal opinions & subsequent documents re NRC role in control of offsite tailing locations & whether NRC has authority to order cleanup of locations. Forwards documents listed in app. FELTON, J. M. Division of Rules and Records 81/02/25 2pp. 07939 095.
- 8103170197 Requests legal opinion re U mill tailings in locations away from licensed U recovery facility sites. DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards, Director. 80/02/25 2pp.
- 8103180280 Forwards "Semiannual Effluent Release Rept 11-Jul-Dec 1980." MILLS, L. M. Tennessee Valley Authority. 81/02/27 1p 07944 065.
- 8103180287 "Semiannual Effluent Release Rept 11-Jul-Dec 1980." \* Tennessee Valley Authority. 81/02/28 9pp 07944 066.
- DOCKET 40-1947 STEPAN CHEMICAL CO.
- 8103040480 Forwards regulations, past & present licenses & site plan re licensed activities of Maywood Chemical Works & Stepan Chemical Co. Regulations not encl. KINNEMAN, J. D. Region I, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/29 1p.
- 8103040493 License authorizing possession of & title to raw source matl & transfer of matl to licensed person within limits of license by Maywood Chemical Works. JOHNSON, L. Atomic Energy Commission. 84/04/01 1p.
- 8103040499 License authorizing possession of & title to raw source matl & transfer of matl to licensed person within limits of license by Maywood Chemical Works. JOHNSON, L. Atomic Energy Commission. 86/11/19 2pp.
- 8103040528 License authorizing possession & use of source matl for decontamination, storage & resale only by Stepan Chemical Co. NUSSBAUMER, D. A. Atomic Energy Commission. 84/06/26 1p.
- 8103040532 License authorizing possession & use of source matl for decontamination, storage & resale only by Stepan Chemical Co. HARMON, D. F. Atomic Energy Commission. 87/05/18 1p.
- 8103260048 Addl response to FOIA request for six categories of info re radioactive matls found in Maywood & Rochelle Park, NJ. Forwards documents listed in App A Documents 1, 2 & 6 partially withheld, home addresses (ref FOIA Exemption 6). FELTON, J. M. Division of Rules and Records. 81/03/03 11pp. C7040 105.
- 8103260354 Advises that Stepan Chemical Co must renew License BTC-130, to authorize storage of thorium. ROY, G. W. NRC - No Detailed Affiliation Given. 76/12/13 1p.
- 8103260440 Ack receipt of 710611 ltr re status of License BTC-130. Forwards fee for license. SWANSON, E. A. Stepan Chemical Co. 71/06/23 1p.
- 8103260450 Responds to 710422 ltr re disposition of thorium waste tailings & status of License BTC-130. Requests that amend fee or application for approval to dispose of radwaste by burial be provided to AEC. LAYFIELD, R. L. Atomic Energy Commission. 71/06/11 2pp.
- 8103260479 Discusses Stepan Chemical Co disposition of thorium waste tailings & status of License BTC-130. Recommends that licensee divest radioactive matl or pay license fee. Provision re possible excavation control should be made. LAYFIELD, R. L. Atomic Energy Commission. 71/05/26 2pp.
- 8103260488 Ack receipt of 710407 ltr re H-3 held under License 29-13725-01. Forwards fee covering cost of specific matl license required & provides info to aid in processing application for license termination. SWANSON, E. A. Stepan Chemical Co. 71/04/22 2p.
- 8103260499 Responds to 710208 ltr, returning license fee Invoices L-2645-71 & L-2646-71 & informing NRC that vendor no longer possesses radioactive matls. Requests info re disposition of matls held under Licenses 29-13725-01 & BTC-130. LAYFIELD, R. L. Atomic Energy Commission. 71/04/07 1p.
- 8103260506 Returns NRC Invoices L-2645-71 & L-2646-71 re fees concerning possession & use of excessive quantities of source matl & other specific matls. Licenses Company no longer uses or possesses source matl. W/o Invoice L-2646-71. SWANSON, E. A. Stepan Chemical Co. 71/02/08 2pp.
- 8103260532 Confirms 880930 telcon re release of recent file on disposal of thorium wastes to PDR. Vendor has no objection. Oversized topographic map of Hackensack, NJ encl. SWANSON, E. A. Stepan Chemical Co. 88/10/01 2pp.

## DOCKETED ITEMS

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- B103260539 Approves of 680815 request for unrestricted release of Bldg 77 (former waste storage area) & south dike storage area. No hazard to health & safety posed. RL Gilbert 680905 ltr encl.  
HARMON, D. F. Atomic Energy Commission. 68/09/06. 5pp.
- B103260548 Requests that AEC release two former storage areas for use on unrestricted basis. Isotopes, Inc. surv. js encl. W/d diagrams of storage areas.  
SWANSON, E. A. Stepan Chemical Co. 68/08/15. 6pp.
- B103260553 Submits Amend 1 to Source Matl License STC-130, per 680228 ltr. Amend 1 authorizes relocation of radioactive tailings.  
HARMON, D. F. Atomic Energy Commission. 68/03/19. 1p.
- B103260562 Confirms 680227 telcon re waste tailings stored on property from former thorium process. Proposes to relocate waste tailings to excavation on another area of property & provide min 3-ft cover.  
SWANSON, E. A. Stepan Chemical Co. 68/02/28. 2pp.
- B103260572 Confirms 680108 telcon re release of contaminated properties & termination of License STC-130. Requests rept in order to approve transfer of contaminated equipment, bldgs or properties to individuals not in possession of licenses.  
HARMON, D. F. Atomic Energy Commission. 68/01/15. 2pp.
- B103260577 Forwards Stepan Chemical Co 671129 ltr. in response to 671205 request.  
CLEVELAND, R. S. Atomic Energy Commission. 67/12/06. 1p.
- B103260590 Discusses AEC 671121 ltr citing noncompliance items in activities under License STC-130. Thorium processing bldgs were decontaminated & dismantled in 1966. License STC-130 should be continued to cover safer storage of radwaste.  
FRANCIS, D. H. Stepan Chemical Co. 67/11/29. 2pp.
- B103260600 Discusses Stepan Chemical Co request for termination of License STC-130. Safety evaluation of radwaste burial will be performed. Requests meeting to discuss vendor response to AEC notice & further enforcement action.  
NUSSBAUMER, D. A. Atomic Energy Commission. 67/12/01. 1p.
- B103260606 Discusses IE insps of License STC-130 on 671018 & 1102 & forwards notice of violation.  
KIRKMAN, R. W. Atomic Energy Commission. 67/11/21. 1p.
- B103260614 Notice of violation from insps on 671018 & 1102. Noncompliance noted. radwaste was buried on licensee property in excess of prescribed limits. Thorium contaminated timbers from dismantled thorium process bldgs were incinerated.  
SHOPENN, N. M. Atomic Energy Commission. 67/11/21. 1p.
- B103260620 Discusses items of noncompliance found during IE insps of License STC-130 on 671018 & 1102. Burial of waste slurry matl was most appropriate action for licensee to take. Related info encl. Info partially withheld (ref FOIA Exemption b).  
SHOPENN, N. M. Atomic Energy Commission. 67/11/21. 48pp.
- B103260623 Forwards renewed Source Matl License STC-130.  
HARMON, D. F. Atomic Energy Commission. 67/05/18. 1p.
- B103260627 Renewal of Source Matl License STC-130 for Stepan Chemical Co. authorizing possession of unlimited amounts of thorium for decontamination, storage & resale.  
HARMON, D. F. Atomic Energy Commission. 67/05/18. 1p.
- B103260631 Forwards application for renewal of License STC-130.  
FRANCIS, D. H. Stepan Chemical Co. 67/05/08. 2pp.
- B103260638 Application for renewal of Source Matl License STC-130, authorizing possession & storage of 2,160,000 lb mud, containing 1.5% thorium.  
FRANCIS, D. H. Stepan Chemical Co. 67/05/08. 2pp.
- B103260642 Notifies that Source Matl License STC-130 expires on 670630. Describes procedures by which licensee can renew, terminate or amend license.  
NUSSBAUMER, D. A. Atomic Energy Commission. 67/04/25. 1p.
- B103260646 Forwards renewed Source Matl License STC-130.  
NUSSBAUMER, D. A. Atomic Energy Commission. 64/06/26. 1p.
- B103260652 Renewal of Source Matl License STC-130 for Stepan Chemical Co. authorizing possession of unlimited amounts of thorium for decontamination, storage & resale.  
NUSSBAUMER, D. A. Atomic Energy Commission. 64/06/26. 1p.
- B103260658 Submits responses to Items 1-6 contained in AEC 631114 ltr re License STC-130. Includes info re decontamination procedure & airborne activity tests.  
FRANCIS, D. H. Stepan Chemical Co. 64/03/12. 3pp.
- B103260666 Requests info contained in Items 1-6 of AEC 631114 ltr in order to continue review of 640127 application for renewal of License STC-130. Requires topographical map of area, showing bldg & residue storage areas.  
NUSSBAUMER, D. A. Atomic Energy Commission. 64/02/14. 1p.
- B103260672 Responds to 640125 ltr. Main slurry pile areas should be maintained as restricted areas until radiation levels are reduced. License amend request will be reviewed w/640127 application for renewal of License STC-130.  
PRICE, E. R. Atomic Energy Commission. 64/02/07. 1p.
- B103260678 Forwards application for renewal of License STC-130.  
FRANCIS, D. H. Stepan Chemical Co. 64/01/27. 1p.
- B103260683 Application for renewal of License STC-130, authorizing possession & storage of 2,160,000 lb mud, containing 1.5% thorium.  
FRANCIS, D. H. Stepan Chemical Co. 64/01/27. 2pp.
- B103260692 Notifies that License STC-130 expires on 640229. Lists means by which licensee can renew, terminate or amend license.  
NUSSBAUMER, D. A. Atomic Energy Commission. 64/01/17. 1p.
- B103260698 Requests addl clarifying info re corrective actions taken on deficiencies noted in AEC 631114 ltr, including date when full compliance will be achieved.  
PRICE, E. R. Atomic Energy Commission. 64/01/06. 2pp.
- B103260703 Responds to AEC 631114 ltr re noncompliances noted during insps on 630830 & 0904. Corrective action bottles containing thorium have radiation warning labels which specify chemical contents.  
FRANCIS, D. H. Stepan Chemical Co. 63/12/03. 2pp.
- B103260709 Discusses AEC insps of License STC-130 on 630830 & 0904. Noncompliance noted: excessive radiation levels were found in unrestricted areas. Radiation areas were not posted w/caution signs.  
PRICE, E. R. Atomic Energy Commission. 63/11/14. 4pp.
- B103260713 Forwards compliance insp rept for License STC-130 conducted on 630830 & 0904. Requests appropriate enforcement actions.  
CLEVELAND, R. S. Atomic Energy Commission. 63/09/24. 3pp.
- B103260715 Compliance insp rept on 630830 & 0904. Noncompliances noted: radiation levels in unrestricted areas exceeded permissible levels. Rooms & bottles containing thorium were not properly posted.  
RESNER, E. P., CLEVELAND, R. S. Atomic Energy Commission. 63/09/23. 10pp.
- B103260719 Ack receipt of 611002 ltr informing AEC of steps taken to correct deficiencies noted in AEC 610901 ltr. Licensed activities will be reviewed during next insp.  
PRICE, E. R. Atomic Energy Commission. 61/10/20. 1p.
- B103260721 Ack receipt of 610901 ltr re deficiencies noted in AEC insp. Grace Chemical Co is responsible for radioactive products. Open stockpile has been fenced to guarantee personnel safety.  
FRANCIS, D. H. Stepan Chemical Co. 61/10/02. 1p.
- B103260722 Ack receipt of 610808 ltr re steps taken to correct deficiencies noted in AEC 610726 ltr. Proposed corrective measures are adequate for Items 1, 4, 5 & 6. Requests corrective info for Item 2.  
PRICE, E. R. Atomic Energy Commission. 61/09/01. 2pp.
- B103260723 Responds to AEC 610726 ltr re violations noted in AEC insp. Corrective actions: caution signs will be placed in restricted areas. Cartons & drums will be labeled. Open stockpile of thorium phosphate will be fenced and posted.  
FRANCIS, D. H. Stepan Chemical Co. 61/08/08. 2pp.
- B103260724 Discusses AEC insp of License STC-130 on 610515. Noncompliances noted: caution signs were not posted in restricted areas. Lunchroom area had not been surveyed for external & airborne radiation.  
PRICE, E. R. Atomic Energy Commission. 61/07/26. 2
- B103260725 Forwards compliance insp rept re reinspection of License STC-130. Lists noncompliances & corrective actions taken.  
KIRKMAN, R. W. Atomic Energy Commission. 61/07/10. 4pp.

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- B103260726 Compliance insp rept on 610515 Noncompliances noted radiation in unrestricted areas exceeded permissible levels. Thorium phosphate is stored in open pile & is not secured against unauthorized removal.  
EPSTEIN, E., KIRKMAN, R. W. Atomic Energy Commission. 61/07/10. 13pp.
- B103260727 Grants Source Matl License STC-130, authorizing receipt, possession & use of source matl for resale only.  
DELANEY, J. C. Atomic Energy Commission. 61/03/07. 1p.
- B103260728 Forwards application for renewal of License STC-130 to authorize transfer & delivery of thorium source matl to licensed recipients.  
SPIESS, H. R. Stepan Chemical Co. 61/02/28. 1p.
- B103260729 Application for renewal of License STC-130, authorizing transfer, delivery, export or receipt of thorium source matl.  
FRANCIS, D. H. Stepan Chemical Co. 61/02/28. 3pp.
- B103260730 Forwards application for license to transfer, deliver, export or receive thorium source matl.  
VAN ZANDT, D. R. Stepan Chemical Co. 59/12/23. 1p.
- B103260731 Application for license to transfer, deliver, export or receive thorium source matl.  
VAN ZANDT, D. R. Stepan Chemical Co. 59/12/23. 4pp.
- B103260732 Requests Form AEC-2 to renew License R-103 License expires on 60G131.  
SPIESS, H. R. Stepan Chemical Co. 59/12/15. 1p.
- B103260733 Suggests that source matl license for Maywood Chemical Works be renewed, if Tracerlab Inc recommendations are followed.  
ROGERS, L. R. Atomic Energy Commission. 59/01/20. 1p.
- B103260734 Forwards rept: "Radiological Survey at Maywood Chemical Co." License will comply w/rept recommendations when operation resumes.  
VAN ZANDT, D. R. Stepan Chemical Co. 58/12/24. 1p.
- B103260736 "Radiological Survey at Maywood Chemical Co."  
KARP, W. Tracerlab, Inc. 58/02/05. 7pp.
- B103260738 Responds to 581017 ltr & 581218 telcon re renewal of License R-103. Requests addl info re description of instruments available to perform health & safety surveys & types of surveys that will be performed.  
DELANEY, J. C. Atomic Energy Commission. 58/12/19. 1p.
- B103260740 Discusses Maywood Chemical Works application for renewal of License R-103. Request should be treated as new application due to lack of info contained in docket file.  
ROGERS, L. R. Atomic Energy Commission. 58/12/09. 1p.
- B103260742 Informs AEC that 581017 renewal for License R-103 was never received. Requests info.  
VAN ZANDT, D. R. Stepan Chemical Co. 58/12/08. 1p.
- B103260745 Grants Source Matl License STC-130, authorizing receipt & possession of source matl.  
DELANEY, J. C. Atomic Energy Commission. 58/12/01. 1p.
- B103260748 Application for matl/byproduct license to transfer, deliver, export & receive thorium source matl.  
VAN ZANDT, D. R. Stepan Chemical Co. 58/12/01. 4pp.
- B103260751 Forwards application for license to process & export source matl w/o encl.  
VAN ZANDT, D. R. Stepan Chemical Co. 58/10/17. 1p.
- B103260753 Requests application to renew License R-103 License expires on 581201. Radiation safety check sheet encl.  
VAN ZANDT, D. R. Stepan Chemical Co. 58/10/08. 3pp.
- B103260757 Requests reinspection of facility, due to potential hazard discovered in AEC 1957 insp. Surveys to determine magnitude of potential hazards should be included in reinspection.  
ROGERS, L. H. Atomic Energy Commission. 58/06/04. 1p.
- B103260759 Grants Matl/Byproduct License R-103, authorizing receipt & possession of source matl in any quantity for processing & resale.  
DELANEY, J. C. Atomic Energy Commission. 57/11/20. 1p.
- B103260762 Application for matl/byproduct license to transfer, deliver, export or receive source matl in any quantity for processing & resale.  
VAN ZANDT, D. R. Stepan Chemical Co. 57/11/14. 4pp.
- B103260765 Forwards application for matl/byproduct license to process & export source matl w/o encl.  
VAN ZANDT, D. R. Stepan Chemical Co. 57/11/14. 1p.
- B103260772 Discusses renewal of License R-103, authorizing possession & use of source matl in any quantity for processing & resale. Insp on 570524 revealed that licensee activities do not comply w/AEC regulations.  
NELSON, C. A. Atomic Energy Commission. 57/07/11. 2pp.
- DOCKET 40-2061 WEST CHICAGO FACILITY, KERR-MCGEE CORP.
- B103040338 Forwards draft findings, request for info & order to show cause re radioactive & nonradioactive releases from facility into surface & ground waters & air at unacceptable levels. Certificate of Svc encl.  
MCQUIRE, J. Environmental Protection Agency. 81/02/05. 6pp. 07985.001.
- B103250119 Forwards info to be sent to EPA on B10313 re environ monitoring. Questions EPA jurisdiction in matter.  
SHELLEY, W. J. Kerr-McGee Corp. 81/03/11. 9pp. 07997.291.
- B103250066 Requests that Kerr-McGee decommissioning plan exclude strip mining in city.  
RENNELS, A. E. West Chicago, IL. 81/03/12. 1p.
- DOCKET 40-225 PATHFINDER MINES CORP.
- B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-17 listed in app. Document 18 may be obtained from NTIS.  
FELTON, J. M. Division of Rules and Records. 81/02/05. 2pp.
- B102260538 Requests specific review & rept re tailings discharge operations due to occurrences of release of tailings matl from impoundment sys. Rept should include description of physical condition of embankment sys. Related info encl.  
ROUSE, L. C. Fuel Process. & Fab. Branch (Pre 790727). 77/05/04. 7pp.
- B103040783 Forwards "Semiannual Effluent Monitoring Rept." for Jul-Dec 1980. Corrected Lead-210 data for second & third quarters included.  
MUGENT, E. L. Pathfinder Mines Corp. 81/02/27. 5pp. 07813.063.
- B103040788 "Semiannual Effluent Monitoring Rept." for Jul-Dec 1980.  
\* Pathfinder Mines Corp. 81/02/27. 7pp. 07812.068.
- B103170467 Forwards application to amend License SUA-672, modifying Part 5 of 770930 request for license renewal & 780619 emergency action plan to accommodate personnel changes. Fee encl.  
MUGENT, E. L. Pathfinder Mines Corp. 81/03/11. 2pp. 07934.344.
- B103170470 Application to amend License SUA-627, modifying Part 5 of 770930 request for license renewal re operations organization & 780619 emergency action plan for yellowcake transportation accidents.  
MUGENT, E. L. Pathfinder Mines Corp. 81/03/11. 15pp. 07934.346.
- B103310650 Forwards approved bond rider, reclamation bond summary to support ref obligation & verification notice certifying that bond is in effect, submitted per License Condition 42. Amend 5 to License SUA-672.  
POYSER, R. W. Pathfinder Mines Corp. 81/03/23. 7pp.
- B103310608 Forwards supplemental info in support of B10204 application for amend of License SUA-672. Shear test re moisture placement criteria for Zone 1 fill being conducted.  
MUGENT, E. L. Pathfinder Mines Corp. 81/03/24. 10pp.
- DOCKET 40-2274 CHASE BRACE & CO., CLEVELAND REFACTORY METALS DIV.
- B103110422 Forwards 15 Insp Rept 40-2274/80-09 on 801216 & 23 & 810119. No noncompliance noted.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/06. 2pp. 07868.229.

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--B103110432 IE Insp Rept 40-2274/80-09 on B01216 & 23 & B10119 Closeout insp to determine status of expired license & to conduct independent surveys of physical facilities used.  
 OESTMANN, M. J., PAPERIELLO, C. J. Region 3, Chicago, Office of the Director. 81/02/05. 7pp. 07886.231.

DOCKET 40-3392 ALLIED CHEMICAL CORP.

B103190824 Forwards IE Insp Rept 40-3392/80-02 on 800514-15 & 0806-07 & notice of violation Expresses concern re mgmt control sys & lack of ALARA program implementation.  
 KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/05. 2pp. 07965.306.

--B103190830 Notice of violation from insp on 800514-15 & 0806-07.  
 KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/05. 2pp. 07965.308.

--B103190839 IE Insp Rept 40-3392/80-02 on 800514-15 & 0806-07. Noncompliance noted personnel exposure, insufficient engineering controls & exposure exceeding 40-h control measure.  
 PAUL, R. A., DENNIS, N. Region 3, Chicago, Office of the Director. FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/01/20. 11pp. 07965.310.

B103120513 Confirms informal discussions w/NRC re recycling plans for wastewater treatment process generated calcium fluoride. Discusses wastewater treatment process & disposal methods.  
 CIPPOLA, A. J. Allied Chemical Corp. 81/02/11. 2pp. 07906.122.

DOCKET 40-3453 ATLAS MINERALS

B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-17 listed in app Document 18 may be obtained from NTIS.  
 FELTON, J. M. Division of Rules and Records. 81/02/05. 2pp.

--B102260538 Requests specific review & rept re tailings discharge operations due to occurrences of release of tailings matl from impoundment sys. Rept should include description of physical condition of embankment sys. Related info encl.  
 ROUSE, L. C. Fuel Process. & Fab. Branch (Pre 790727). 77/05/04. 7pp.

B103031135 Submits contract costs incurred & manhours used to review 791203 application for Amend 2 to License SUA-917. Summary rept encl.  
 GARCIA, P. J., LINEHAN, J. J. Uranium Recovery Licensing Branch. 81/02/06. 2pp. 07808.242.

B103040903 Notifies of partial refund fee re 791203 application for Amend 2 to License SUA-917.  
 MILLER, W. D. License Fee Management Branch. 81/02/19. 1p. 07819.264.

B103090566 Summary of B01211 meeting w/Atlas Minerals & UT Dept of Health in Silver Spring, MD re future storage of tailings, seepage at Moab Site, surety, authorization of increased yellowcake production rate & new rules on U milling.  
 GARCIA, P. J. Uranium Recovery Licensing Branch. 81/02/20. 8pp. 07845.326.

B103110308 Responds to NRC B01125 ltr re background monitoring station. Installation completed. Unit started up.  
 SWANBY, G. T. Atlas Minerals. 81/02/20. 1p. 07884.149.

B103110343 Confirms that agreement was reached w/NRC that no addl written responses to B01024 & B10112 ltrs would be sent until addl hydrology work was completed.  
 SWANBY, G. T. Atlas Minerals. 81/02/20. 1p. 07884.144.

B103120602 Requests approval of Amend 4 to License SUA-917, adding Condition 46 to require installation of new scrubber for yellowcake hearth dryer exhaust & operational checks.  
 GARCIA, P. J., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 81/02/20. 2pp. 07901.236.

B103120644 Amend 4 to License SUA-917, adding Condition 46 to authorize installation of new scrubber unit for yellowcake hearth dryer exhaust. Periodic operational checks are required.  
 SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/20. 2pp. 07904.347.

B103200123 Submits annual environ monitoring rept for 1981.  
 SWANBY, G. T. Atlas Minerals. 81/02/24. 2pp. 07971.167.

B103260675 Forwards rept of personnel whole body exposures for CY80.  
 EDWARDS, D. L. Atlas Minerals. 81/02/26. 1p. 08040.292.

--B103260681 Rept of personnel whole body exposures for CY 80.  
 \* Atlas Minerals. 81/02/26. 2pp. 08040.293.

B103181146 Forwards effluent monitoring rept data for Jul-Dec 1980.  
 EDWARDS, D. L. Atlas Minerals. 81/02/27. 400pp. 07886.001.

B103160443 Notifies that Amend 4 to License SUA-917 should be exempt from fees. Amend was initiated by NRC.  
 GARCIA, P. J., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 81/03/04. 1p. 07916.201.

B103260943 Forwards correction of calculation error in fourth quarter 1980 rept re riverwater samples, submitted B10227.  
 EDWARDS, D. L. Atlas Minerals. 81/03/09. 1p. 08040.286.

--B103260948 Corrected page of fourth quarter 1980 rept re riverwater samples, submitted B10227.  
 \* Atlas Minerals. 81/03/09. 1p. 08040.287.

B103181100 Responds to B10115 ltr re unresolved issues Amend to License Conditions 25(d), 36 & 45 was issued B10206. Prior to issuance of 18-ft lift to existing tailings impoundment, analyses re dam stability, surety & reclamation must be submitted.  
 SCARANO, R. A. Uranium Recovery Licensing Branch. 81/03/10. 3pp. 07954.154.

B103240373 Advises that facility is in compliance w/environ & effluent monitoring & reporting requirements of License SUA-917.  
 GARCIA, P. J., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 81/03/11. 2pp. 07981.352.

DOCKET 40-4348 COMMERCE, DEPT. OF, NATIONAL BUREAU OF STANDARDS

B103040646 Requests amend to Licenses 08-00566-05, SNM-362 & SMB-405 to allow regular lab waste disposal of solid waste to contain less than one percent of 10CFR20 App C quantities or of concentration less than 10CFR20 App B, Table 2, Column 2.  
 PEVEY, L. E. Commerce, Dept. of, National Bureau of Standards. 81/02/26. 1p. 07810.056.

DOCKET 40-4492 FEDERAL AMERICAN PARTNERS (MINING)

B102200689 Forwards Dames & Moore rept, "Detailed Seepage Investigation of Mill Waste Disposal Alternatives, West Gas Hills, WY for Federal-American Partners." Vols 1 & 2. Water quality data encl.  
 BLUBAUGH, R. E. Federal American Partners. 81/02/04. 9pp. 07733.001.

--B102200694 "Detailed Seepage Investigation of Mill Waste Disposal Alternatives, West Gas Hills, WY for Federal-American Partners." Vols 1 & 2.  
 MURDOCK, I. T., HIGHLAND, W. R. Dames & Moore. 81/01/31. 350pp. 07733.010.

B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-17 listed in app Document 18 may be obtained from NTIS.  
 FELTON, J. M. Division of Rules and Records. 81/02/05. 2pp.

--B102260538 Requests specific review & rept re tailings discharge operations due to occurrences of release of tailings matl from impoundment sys. Rept should include description of physical condition of embankment sys. Related info encl.  
 ROUSE, L. C. Fuel Process. & Fab. Branch (Pre 790727). 77/05/04. 7pp.

B103030958 Forwards "Semiannual Rept on Radioactive Effluent per 10CFR40.65" for Jul-Dec 1980.  
 BLUBAUGH, R. E., LANE, J. R. Federal American Partners. 81/02/19. 2pp.

--B103030966 "Semiannual Rept on Radioactive Effluent per 10CFR40.65" for Jul-Dec 1980.  
 \* Federal American Partners. 81/02/19. 46pp.

B103260956 Informs that certain locations will no longer be sampled due to cessation of crushing activity. Other locations will be sampled when new SAG mill is placed into operation.  
 LANE, J. R. Federal American Partners. 81/02/25. 2pp. 08040.284.

## DOCKETED ITEMS

B103261016 Forwards "Semiannual Effluent Monitoring Rept. Jul-Dec 1980."  
Data unavailable for previous rept is now included. Corrected  
Pb-210 data also included for previous repts.  
MUGENT, E. L. Pathfinder Mines Corp. 01/02/27. 7pp.

--B103261022 "Semiannual Effluent Monitoring Rept. Jul-Dec 1980."  
\* Pathfinder Mines Corp. 01/02/27. 5pp.

## DOCKET 40-5021 STANDARD OIL CO.

B103190119 IE Insp Findings & Licensee Act dtd B10203 of Licensee  
SMB-785 & 12-13837-01 Insp Findings no noncompliance noted.  
\* Region 3, Chicago, Office of the Director. 01/02/03. 1p.

## DOCKET 40-5293 NORTHEASTERN UNIV.

B103050719 Act receipt of B10108 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 70-0394/80-01,  
40-5293/80-01 & 30-13307/80-01.  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch. 01/01/28. 1p. 07821:347.

--B103050726 Responds to NRC B01211 ltr re violations noted in IE Insp  
Repts 70-0394/80-01, 40-5293/80-01 & 30-13307/80-01.  
Corrective actions will conduct surveys of contamination  
&/or general radiation at end of each experiment or wk.  
LATORRE, P. Northeastern Univ. 01/01/08. 2pp. 07820:348.

--B103050734 Discusses IE Insp Repts 70-0394/80-01, 40-5293/80-01 &  
30-13307/80-01 on B01113 & forwards notice of violation.  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch. 00/12/11. 2pp. 07821:350.

--B103050742 Notice of violation from Insp on B01113 Noncompliance noted:  
radiation monitoring surveys not performed by all  
individuals in labs routinely using radioactive matls & some  
labs showed evidence of smoking & drinking.  
\* Region 4, Dallas, Office of the Director. 00/12/11. 1p.  
07821:352.

## DOCKET 40-6622 PATHFINDER MINES CORP

B102260479 Partial response to FOIA request for all documents re five  
categories of info concerning U mills in UT, NM, AZ, CO & WY.  
Forwards Documents 1-17 listed in app. Document 18 may be  
obtained from NTIS.  
FELTON, J. M. Division of Rules and Records. 01/02/05. 2pp.

--B102260528 Requests specific review & rept re tailings discharge  
operations due to occurrences of release of tailings matl  
from impoundment sys. Rept should include description of  
physical condition of containment sys. Related info encl.  
ROUSE, L. C. Fuel Process. & Fab. Branch (Pre 790727). 77/05/04.  
7pp.

B103060083 Act receipt of NRC B10121 ltr advising that source matl  
license expires on 010430. Forwards License SUA-442,  
indicating expiration date of 020930.  
RUSSELL, J. E. Pathfinder Mines Corp. 01/02/12. 1p. 07838:361.

--B103060091 Source Matl License SUA-442 for Lucky McUranium Corp.  
authorizing use of U as represented in 761130 application &  
770217, 0511, 0907 & 761213 ltrs.  
ROUSE, L. C. Licensing Management Branch. 77/09/30. 1p.  
07838:362.

B103270741 Informs that notice of expiration of License SUA-442 was  
sent out in error. Keypunch error was made when expiration  
date was entered. Date file has been corrected to proper  
020930 expiration.  
FISHER, B. P. Uranium Recovery Licensing Branch. 01/03/13. 1p.  
08034:130.

## DOCKET 40-6659 GETTY OIL CO., PETROTONICS CO. DIV.

B103160207 Notifies of Amend B to License SUA-551, adding Condition 29  
to authorize receipt of surface wastes from U solution  
extraction processes for disposal in tailing impoundment.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 01/01/29. 1p.  
07918:329.

B103060785 Discusses review of licensee proposed corrective actions re  
violations noted in IE Insp on 000515-16 & 0603. Proposals  
are acceptable. Licensing action is required for tailings  
transfer & revision of implant air sampling.  
KOTSCH, J. L. Uranium Recovery Licensing Branch. 01/02/12. 1p.  
07836:118.

B103160082 Recommends approval of Amend 10 to License SUA-551, revising  
Sections 4.1.1 & 4.1.1.1 of radiation safety program to  
establish new airborne dust sampling locations.  
KOTSCH, J. L. Uranium Recovery Licensing Branch. 01/02/24. 2pp.  
65114:292.

B103160155 Notifies of Amend 10 to License SUA-551, revising Condition  
10 re use of radioactive matl, in response to B10220 request.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 01/02/24. 1p.  
07919:346.

B103180695 Notifies that no radionuclide liquid effluents were released  
to unrestricted areas during Jul-Dec 1980. Amounts of  
particulate in form of stack gases released to unrestricted  
areas listed.  
PFAFF, S. J. Getty Oil Co., Petrotonics Co. Div. 01/03/10. 1p.  
07945:051.

## DOCKET 40-7869 PLATEAU RESOURCES, LTD.

B103050186 Submits effluent monitoring rept for Jul-Dec 1980.  
ALLEN, D. J. Plateau Resources, Ltd. 01/02/25. 2pp. 07827:039.

## DOCKET 40-7924 SCHOTT OPTICAL GLASS, INC.

B103100157 Responds to B10121 ltr forwarding radiation survey rept of  
area behind bldg. Amount of thorium in waste glass  
constitutes licensable quantity. Area may not be released for  
unrestricted use w/o NRC approval.  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch. 01/02/06. 1p. 07865:349.

--B103100164 Forwards "Rept on Radiation Survey of Cullet Dump Area at  
Schott Optical Glass Plant, Duryea, PA." per agreement of  
understanding reached re IE Insp Repts 40-7924/80-01 &  
30-09864/80-01. Amount of glass poses no threat.  
KALOMSKI, W. W. Schott Optical Glass, Inc. 01/01/21. 2pp.  
07865:350.

--B103100172 "Rept on Radiation Survey of Cullet Dump Area at Schott  
Optical Glass Plant, Duryea, PA." Site plan encl.  
GALLAGHER, R. G., NIPAR, J. E. Applied Health Physics, Inc. 01/01/21.  
5pp. 07865:352.

## DOCKET 40-8027 KERR-MCQUEE CORP.

B103050856 Forwards 1979 environ surveillance rept on monitor wells.  
SHELLEY, W. J. Kerr-McQuee Corp. 01/02/11. 1p. 07585:001.

--B103050859 Environ surveillance rept on monitor wells for 1979.  
\* Kerr-McQuee Corp. 01/02/11. 12pp. 07585:001.

B103090234 Forwards orders re mod of Licensee SUB-1010 & SMH-1174,  
requiring preparation & submission of radiological  
contingency plans.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 01/02/11.  
1p. 07849:049.

--B103090239 Order requiring mod of Licensee SUB-1010. Licensee must  
develop & submit radiological contingency plan &  
application for license amend to incorporate plan as  
condition of license within 120 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety.  
01/02/11. 6pp. 07849:050.

--B103090251 Order requiring mod of Licensee SMH-1174. Licensee must  
develop & submit radiological contingency plan &  
application for license amend to incorporate plan as  
condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety.  
01/02/11. 6pp. 07849:056.

B103130031 Amend 12 to License SUB-1010, authorizing use of hay grown  
on test site as described in B10119 application.  
PAGE, R. G. Uranium Fuel Licensing Branch. 01/02/24. 1p. 07908:268.

DUCKETED ITEMS

--B103130047 Safety evaluation re licensee B10119 amend request to dispose of hay grown on land fertilized w/barium-treated neutralized raffinate. Recommends approval.  
NIXON, W. A., CROW, W. T. Uranium Fuel Licensing Branch. 81/02/24. 2pp. 07908.269

B103300231 Submits monitoring rept re wells M5-10, showing high nitrate in 1980. No explanation offered for contamination source or erratic variation of water. Investigation will continue when well again contains water.  
SHELLEY, W. J. Kerr-McGee Corp. 81/02/27. 1p. 08053.020.

DOCKET 40-8040 CERAC, INC.

B103180015 Ack receipt of B10113.20 & 0218 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 40-8040/80-01.  
FISHER, W. L. Region 3, Chicago, Office of the Director. 81/02/27. 1p. 07943.334.

--B103180020 Responds to B01223 ltr & notice of violation, Item 1, App A & forwards health physics B10207 audit rept.  
COLTON, E. Cerac, Inc. 81/02/18. 18pp. 07943.337.

--B103180024 Responds to NRC B01223 ltr re violations noted in IE Insp Rept 40-8040/80-01. Corrective actions: contaminated concrete removed & radiation levels dropped.  
ROBLEE, P. D. Cerac, Inc. 81/01/20. 1p. 07943.336.

--B103180030 Responds to NRC B01223 ltr re violations noted in IE Insp Rept 40-8040/80-01. Corrective actions: contaminated concrete removed & radiation levels dropped.  
ROBLEE, P. D. Cerac, Inc. 81/01/13. 2pp. 07943.335.

DOCKET 40-8064 EXXON MINERALS CO. USA, EXXON CORP.

B103030342 Notifies that chloride & sulfate readings exceeded upper control limits in Well E-0-B during B01209-18 sampling period. Sulfate should be deleted as excursion parameter.  
BISSINGER, R. H. Exxon Minerals Co., USA. 80/12/23. 4pp. 07791.183.

--B103030352 Requests deletion of sulfate as excursion parameter. Sulfate assay is poor indicator due to low sulfate levels of leach sys. Supporting analyses encl.  
TRUSSELL, H. H. Exxon Minerals Co., USA. 80/10/16. 14pp. 07791.187.

B103020099 Forwards fourth quarter sample analysis results. Leach solution production & injection decreased during quarter, due to cessation of injection in fourth pattern. Solution mine well pattern encl.  
BISSINGER, R. H. Exxon Minerals Co., USA. 81/01/23. 2pp. 07785.004.

--B103020103 Fourth quarter well sample analysis results.  
\* Exxon Minerals Co., USA. 81/01/23. 7pp. 07785.006.

B103180792 Forwards updated tables of water quality analyses for solution mining wells E-0-7, E-0-8 & E-0-9. Final progress rept.  
BISSINGER, R. H. Exxon Minerals Co., USA. 81/02/24. 1p. 65126.341.

--B103180800 Updated tables for "Analysis of Samples From Wells E-0-7, E-0-8 & E-0-9."  
\* Exxon Minerals Co., USA. 81/02/24. 1p. 65126.342.

DOCKET 40-8084 LISBON MINE, RIO ALGOM CORP.

B103160479 Submits data omitted in B00804 ltr to NRC re average weekly exposure calculations.  
BURNETT, J. T. Rio Algom, Ltd. 80/08/13. 1p. 07916.307.

B103260495 Notifies of payment of civil penalty & addl response to Item 11. Two men were not sent for whole body counts because Battelle readings were lower than readings taken at mine. Analysis sheets withheld due to sensitive info.  
LANTON, M. D. Rio Algom, Ltd. 81/01/27. 3pp. 08040.288.

B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-17 listed in app. Document 18 may be obtained from NTIS.  
FELTON, J. M. Division of Rules and Records. 81/02/05. 2pp.

--B102260538 Requests specific review & rept re tailings discharge operations due to occurrences of release of tailings matl from impoundment sys. Rept should include description of physical condition of embankment sys. Related info encl.  
ROUSE, L. C. Fuel Process. & Fab. Branch (Pra 790727). 77/05/04. 7pp.

B103050731 Ack receipt of B10123.26 & 27 ltrs & payment of civil penalties imposed by NRC B10113 order.  
THOMPSON, D. Director's Office. 81/02/12. 1p. 07825.071.

B103090816 Discusses compliance review conducted to provide basis for future licensing actions to correct noncompliances. Civil penalties were imposed for violations noted in IE insp rept on B00625-27. Review is terminated.  
KOTSCH, J. L. Uranium Recovery Licensing Branch. 81/02/12. 1p.

B103160172 Discusses review of Rio Algom rept on ambient air sampling data. Error in submitted data was corrected in B10130 telcon.  
KOTSCH, J. L. Uranium Recovery Licensing Branch. 81/03/03. 1p. 07919.354.

B103250740 Informs that Dames & Moore seepage study, "Rept on Groundwater Investigations, Lisbon Mine, Near La Sal, UT, for Rio Algom Corp." has been sent via parcel post.  
LANTON, M. D. Rio Algom, Ltd. 81/03/12. 1p. 08000.320.

B103260967 Concurs w/IE actions re review of licensee average weekly exposure calculations rept. Licensee failed to meet requirements re surveys, limits for airborne radioactivity & posting of airborne radioactivity areas.  
KOTSCH, J. L. Uranium Recovery Licensing Branch. 81/03/12. 2pp. 08040.223.

DOCKET 40-8102 EXXON MINERALS CO. USA, EXXON CORP.

B103160343 "Review of Long-Term Stability of Proposed Reclamation Plan, Highland U Mill Tailings Impoundment."  
HELDON, J. D., ABT, S. R. Colorado State Univ. 80/05/31. 68pp. 07916.085.

B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-17 listed in app. Document 18 may be obtained from NTIS.  
FELTON, J. M. Division of Rules and Records. 81/02/05. 2pp.

--B102260538 Requests specific review & rept re tailings discharge operations due to occurrences of release of tailings matl from impoundment sys. Rept should include description of physical condition of embankment sys. Related info encl.  
ROUSE, L. C. Fuel Process. & Fab. Branch (Pra 790727). 77/05/04. 7pp.

B103090641 Forwards "Rept of Airborne Emissions of Principle Radionuclides for Jul-Dec 1980."  
PHILLIPS, J. P. Exxon Minerals Co., USA. 81/02/20. 1pp. 07848.254.

--B103090646 "Rept of Airborne Emissions of Principle Radionuclides for Jul-Dec 1980."  
\* Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 81/02/20. 2pp. 07848.255.

DOCKET 40-8129 ARMY, DEPT. OF

B103100700 IE Insp Findings & Licensee Ack dtd B01201 of License STB-1124. Insp findings: no noncompliance noted.  
BROWN, R. A. Region 2, Atlanta, Office of the Director. 80/12/01. 1p. 07862.192.

DOCKET 40-8151 NAVY, DEPT. OF, NAVAL SEA SYSTEMS COMMAND

B103100711 IE Insp Findings & Licensee Ack dtd B01203 of License SMB-1145. Insp findings: no noncompliance noted.  
BROWN, R. A. Region 2, Atlanta, Office of the Director. 80/12/03. 1p. 07862.196.

DOCKET 40-8155 AMAX SPECIALTY METALS CORP.

B103110082 IE Insp Findings & Licensee Ack dtd B10218 of License STB-1161. Insp findings: no noncompliance noted.  
SLAWINSKI, W. J. Region 3, Chicago, Office of the Director. 81/02/18. 1p. 07865.226.

## DOCKETED ITEMS

## DOCKET 40-8200 CLEVELAND-CLIFFS IRON CO

B103160412 Responds to B01118 request re transfer & ultimate disposal of 12 55-gallon steel drums of waste matl. storage & use of licensed matl at another location is violation of Conditions 8 & 9 of License SUA-1199.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/12. 3pp. 07916.190.

## DOCKET 40-8748 IN SITU URANIUM LEACHING PROJECT

B103260983 Informs of inability to approve B10118 final project rept & logs due to 12 listed problems. If production zone confinement can be shown & explanation given for Ra-226 level in Well QM-2, final reclamation can proceed.  
ENGELMAN, R. Wyoming State of. 81/03/04. 2pp. 08040.280.

## DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO.

B102260105 Supports amend of License SUA-1228, modifying sampling/monitoring program for restoration circuit feed.  
NEUMANN, M. R. Rocky Mountain Energy Co. 80/10/14. 1p. 07567.001.

B103051016 Forwards B01007 & 1107 sampling results of Pattern 3 monitor wells. No significant changes have developed.  
NEUMANN, M. R. Rocky Mountain Energy Co. 80/11/19. 5pp.

B103260701 Forwards "Nine Mile Lake Pattern IV Monitor Wells, Feb. 1981."  
NEUMANN, M. R. Rocky Mountain Energy Co. 81/02/25. 1p.

B103260705 "Nine Mile Lake Pattern IV Monitor Wells, Feb. 81."  
\* Rocky Mountain Energy Co. 81/02/25. 8pp.

B103100628 Forwards personnel monitoring rept for 1979.  
SPIELES, P. Rocky Mountain Energy Co. 81/03/02. 1p. 07863.029.

B103100631 Personnel monitoring rept for 1979.  
\* Rocky Mountain Energy Co. 81/03/02. 1p. 07863.030.

## DOCKET 40-8384 MINERALS EXPLORATION CO.

B103181138 Advises that Minerals Exploration Co. B01007 amend request is unnecessary. Request rejected. Application requested 30-day due date extension. Rept submitted before extension was granted. Fee should be refunded.  
FISHER, B. Uranium Recovery Licensing Branch. 81/03/06. 1p. 07954.140.

## DOCKET 40-8452 BEAR CREEK URANIUM CO.

B103120776 Responds to B01009 ltr re decision not to replace culvert on runoff diversion sys for tailings impoundment. Upstream areas of culvert should be removed or plugged to prevent runoff from entering.  
PETTENGILL, H. J. Uranium Recovery Licensing Branch. 81/02/23. 1p. 07901.333.

B103040473 Forwards "Semiannual Rept. Environ Monitoring, Jul-Dec 1980."  
BLOSSOM, J. H. Bear Creek Uranium Co. 81/02/27. 1p. 07810.070.

B103040478 "Semiannual Rept. Environ Monitoring, Jul-Dec 1980."  
\* Bear Creek Uranium Co. 81/02/27. 13pp.

B103160204 Submits contract costs & manhours used in reviewing company B00331 application for Amend B to License SUA-1310.  
GARCIA, P. J., LINEHAN, J. J. Uranium Recovery Licensing Branch. 81/03/03. 1p. 07918.327.

B103190120 Responds to discussions at B10203 meeting & B10210 followup ltr re deletion of B-3 pit from consideration as tailings disposal site. Requests submittal of alternate site study by B11015.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/03/06. 2pp. 07965.113.

B103261083 Discusses review of Bear Creek tailings mgt alternatives. B-3 pit need not receive further consideration as disposal alternative. Pit is located near confluence of several large drainage areas.  
GARCIA, P. J., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 81/03/06. 2pp. 08040.266.

## DOCKET 40-8502 IRIGARAY MINE, WYOMING MINING CORP.

B102270638 Forwards data from monitoring activities of shallow monitor zone causing leaks identified in RS-41, RS-42 & RS-43 areas. Wells have been shut down & chloride levels decreased. Two oversize maps encl. Aperture cards in PDR.  
WICHERS, D. L. Wyoming Mineral Corp. 80/12/18. 64pp. 07766.001.

B102190832 Forwards exploration hole location maps & revised Pages 13 & 14 for incorporation into Irigaray 1979-80 annual rept.  
WICHERS, D. L. Wyoming Mineral Corp. 81/01/09. 1p. 07768.039.

B102190839 Revised Pages 13 & 14 to "Annual Operating Rept. 790819-800818."  
\* Wyoming Mineral Corp. 81/01/09. 2pp. 07708.040.

B102200397 Forwards well data monitoring rept. Two oversize drawings encl. Drawings available in PDR.  
WICHERS, D. L. Wyoming Mineral Corp. 81/01/23. 28pp. 07710.271.

B103031126 Submits review of company B00821 rept & B00926 suppl re results of clean up operations, hydrogeologic investigations & well plugging operations at in situ leach mine. Operations may be safely resumed under conditions in B00821 rept.  
VANDELL, T. D., MARTIN, D. E. Uranium Recovery Licensing Branch. 81/02/04. 4pp. 07794.359.

B103240038 Forwards "Irigaray Mine Site Second Quarterly Rept. 1980-81, Oct-Dec 1981." w/o encl.  
WICHERS, D. L. Wyoming Mineral Corp. 81/02/04. 1p. 07990.347.

B103110304 Forwards coal zone monitoring scheme approved by M Hulburt of State of WY. Data from Unit 2 indicate continuing problem in area.  
WICHERS, D. L. Wyoming Mineral Corp. 81/02/09. 2pp. 07864.150.

B103030030 Summary of B01009 meeting w/vendor in Bethesda, MD re status & results of NRC review of matl submitted for continued & expanded solution mining & conditions to be satisfied for authorization of operations.  
MARTIN, D. E. Uranium Recovery Licensing Branch. 81/02/12. 8pp. 07791.212.

B103160267 Forwards LE Rykken & TE Herrera prof qualifications in support of B01031 application for amend to License SUA-1341.  
SCHEDEL, K. R. Wyoming Mineral Corp. 81/02/16. 4pp. 07917.179.

B103160365 Submits B01211 observations at site while inspecting stack tests for WY Dept of Environ Quality. Yellowcake slurry was being discharged into natural drainage.  
KAWLOK, P. Affiliation Unknown. 81/02/27. 2pp.

B103180931 Forwards rept summarizing status of Evaporation Pond E. Water detected in insp tube was assumed to be from outside source. Chloride values in water indicated normal groundwater levels.  
WICHERS, D. L. Wyoming Mineral Corp. 81/03/03. 3pp. 07946.100.

B103240325 Reviews B01218 & B10123 status repts of shallow coal zone & water table monitor zones for License SUA-1341. Specific casing integrity casing tests must be performed on all wells before continuing mining in Units 1-5.  
VANDELL, T. D. Uranium Recovery Licensing Branch. 81/03/11. 2pp. 07982.240.

## DOCKET 40-8511 COTTER CORP.

B103120348 Forwards "Aquifer Characteristics, Part 3," per task completion schedule discussed in B01219, B0105 & 22 ltrs.  
MCCLUSKEY, J. P. Cotter Corp. 81/02/09. 1p. 07906.022.

B103120351 "Aquifer Characteristics, Part 3"  
\* Cotter Corp. COT 102B100. 81/02/09. 28pp. 07906.023.

B103110802 Forwards Wolf Park Mine water quality data table revision, revising B10130 ltr. Revision supplies originally omitted water constituent units of measurement.  
MCCLUSKEY, A. J. Cotter Corp. 81/02/23. 2pp. 07873.326.



# DOCKETED ITEMS

DOCKET 40-8584 UNION 76 MINERALS EXPLORATION CO.

B103240610 Forwards interim rept re separation in synthetic pool liner discovered on B01229. Caused by weak chemical weld & mechanical stress. Repairs will be completed by B10107.  
SNYDER, H. L. Minerals Exploration Co. (subs. of Union Oil Co. of California). 81/01/06. 3pp. 07989 182.

B103060824 Requests fee exemption for Amend 5 to License SUA-1350 issued on B10102.  
GILLEN, D., LINDMAN, J. Uranium Recovery Licensing Branch. 81/01/28. 1p. 07836 129.

B103051012 Forwards Jan 1981 revised QC program for U analysis in urine.  
SNYDER, H. L. Union Minerals. 81/02/03. 2pp. 07831 319.

B103130197 Forwards trip repts of B10110 & 11 visits to Sweetwater & Teton Mills to inspect pond liners. Repairs are adequate.  
JOHNSON, T. L. Uranium Recovery Licensing Branch. 81/02/24. 10pp. 07908 108.

B103120682 Amend 6 to License SUA-1350, revising Condition 29 to require that licensee adhere to B10203 QA program for U in urine specimens & perform spiked analysis of unknown worker specimens.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/25. 1p. 07901 332.

B103130187 Recommends approval of Amend 6 to License SUA-1350, revising Condition 29 re QA program for U in urine specimens, in response to applicant B10203 ltr.  
MEYER, R. S., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 81/02/25. 2pp. 07908 106.

B103100427 Informs that Sweetwater U Project Mill commissioning began on B10214.  
SNYDER, H. L. Union Minerals. 81/03/03. 1p. 07853 192.

B103230339 Notifies that Sweetwater U Project Mill commissioning began B10214.  
SNYDER, H. L. Union 76 Minerals Exploration Co. 81/03/03. 1p. 07980 268.

B103190138 Discusses review of Dec 1978 Preoperational Monitoring Rept & B00604 suppl data. Requests addl info re Pb-210 activity concentrations & well monitoring data for second & third quarters 1980.  
PETTENGILL, H. J. Occupational Health Standards Branch. 81/03/05. 2pp. 07969 104.

B103240487 Submits annual rept on survey within 5-mile area at U mill site, per License Condition 33. Livestock grazing & recreational activity levels remain unchanged. Transient campers declined. Oil & gas exploration is active.  
SNYDER, H. L. Minerals Exploration Co. (subs. of Union Oil Co. of California). 81/03/16. 1p. 07987 359.

B103240490 Requests change to Amend 6 of License SUA-1350, issued on B10225 NRC approval of QA program for U in urine samples is not cost effective, due to increased workload required to analyze unknown samples.  
SNYDER, H. L. Minerals Exploration Co. (subs. of Union Oil Co. of California). 81/03/16. 1p. 07989 362.

DOCKET 40-8585 WYOMING MINERAL CORP.

B103120036 Requests amend to License SUA-131J, revising License Condition 29 re degraded resin disposal. Administrative change fee encl. Submits info re currently held resin for disposal.  
SCHEDEL, K. R. Wyoming Mineral Corp. 81/02/03. 2pp. 07900 148.

--B103120042 Forwards fee to be processed as part of B10203 application per NRC B10117 request. Unused portion should be refunded.  
SCHEDEL, K. R. Wyoming Mineral Corp. 81/07/24. 1p. 07900 170.

B103020779 Recommends revision of License Condition 29 re qualifications of plant supervisor, corporate environmental protection officer & compliance review board, in response to B10129 application to amend License SUA-131S.  
MEYER, R. S. Uranium Recovery Licensing Branch. 81/02/11. 2pp. 07782 139.

B103040635 Forwards semiannual effluent monitoring rept for Jul-Dec 1980.  
PLATZNER, N., BERG, R. E. Wyoming Mineral Corp. 81/02/26. 1p. 07815 126.

--B103040638 Semiannual effluent monitoring rept for Jul-Dec 1980.  
\* Wyoming Mineral Corp. 81/02/26. 1p. 07815 127.

B103260953 Recommends approval of Amend 3 to License SUA-131S, revising Condition 25 re shipping of degraded resins above specified radiologic concentration & raising concentration limits for Ra-226 & Th-230.  
SOLLENBERGER, D., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 81/03/12. 2pp. 08040 220.

B103270744 Informs that Condition 29 to License SUA-131S has been amended, requiring transfer of degraded resins above specified radiologic concentrations to either NRC-licensed U recovery facility or to licensed disposal facility.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/03/12. 1p. 08044 319.

DOCKET 40-8502 UNITED NUCLEAR CORP.

B103090645 Forwards "Morton Ranch Annual Land Use Survey, Jan-Dec 1980," per License Condition 33. Two oversize drawings encl. Aperture cards in PDR.  
WOLFF, C. E. United Nuclear Corp., UNC Recovery Systems Div. 81/02/26. 1p. 07844 286.

--B103090652 "Morton Ranch Annual Land Use Survey, Jan-Dec 1980."  
\* United Nuclear Corp., UNC Recovery Systems Div. 81/02/26. 2pp. 07844 287.

DOCKET 40-8610 STEPAN CHEMICAL CO.

B103100648 Responds to B01211 ltr re proximity to area indicated in Bergen County Record B01204 article "Radiation Under Study in Two Towns." Proximity to area under study does not increase radiation exposure to employees.  
KINNEHAN, J. D. Region I, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/22. 1p. 07863 011.

--B103100651 Requests info re facility location & level of radiation, in response to encl. Bergen County Record B01204 article, "Radiation Under Study in Two Towns."  
COLLINS, J. J. Timeplex, Inc. 80/12/11. 2pp. 07863 012.

B103110199 Ack receipt of B01211 ltr re newspaper article, "Radiation Under Study in Two Towns." NRC will have area surveyed serially.  
KINNEHAN, J. D. Region I, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/22. 1p. 07864 246.

--B103110206 Forwards newspaper article, "Radiation Under Study in Two Towns." Requests addl info.  
PALMISTO, M. STC Systems, Inc. 80/12/11. 3pp. 07864 247.

B103040480 Forwards regulations, past & present licenses & site plan re licensed activities of Maywood Chemical Works & Stepan Chemical Co. Regulations not encl.  
KINNEHAN, J. D. Region I, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/29. 1p.

--B103040493 License authorizing possession of & title to raw source matl & transfer of matl to licensed person within limits of license by Maywood Chemical Works.  
JOHNSON, L. Atomic Energy Commission. 54/04/01. 1p.

--B103040499 License authorizing possession of & title to raw source matl & transfer of matl to licensed person within limits of license by Maywood Chemical Works.  
JOHNSON, L. Atomic Energy Commission. 56/11/19. 2pp.

--B103040507 License authorizing possession of & title to raw source matl & transfer of matl to licensed person within limits of license by Maywood Chemical Works.  
DELANEY, J. C. Atomic Energy Commission. 53/12/01. 1p.

--B103040515 License authorizing possession of & title to raw source matl & transfer of matl to licensed person within limits of license by Maywood Chemical Works.  
DELANEY, J. C. Atomic Energy Commission. 60/01/04. 1p.

--B103040521 License authorizing possession & use of source matl for resale only by Maywood Chemical Works.  
DELANEY, J. C. Atomic Energy Commission. 61/03/07. 1p.

--B103040528 License authorizing possession & use of source matl for decontamination, storage & resale only by Stepan Chemical Co.  
NUSSBAUMER, D. A. Atomic Energy Commission. 64/06/26. 1p.

## DOCKETED ITEMS

- B103040532 License authorizing possession & use of source matl for decontamination, storage & resale only by Stepan Chemical Co.  
HARMON, D. F. Atomic Energy Commission. 67/05/18 1p.
- B103040539 License authorizing underground storage of source matl by Stepan Chemical Co. Site plan encl.  
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 78/04/04. 2pp.
- B103260048 Addl response to FOIA request for six categories of info re radioactive matls found in Maywood & Rochelle Park, NJ. Forwards documents listed in App A Documents 1, 2 & 6 partially withheld home addresses (ref FOIA Exemption 6).  
FELTON, J. M. Division of Rules and Records. 81/03/03. 11pp. 08040. 105
- B103260103 Responds to B01211 ltr re newspaper article entitled "Radiation Under Study in Two Towns." Company employees are not endangered by proximity to specified area.  
KINNEGAN, J. D. Region 1, Philadelphia. Office of the Director. 81/01/22. 1p.
- B103260113 Responds to B01112 ltr re newspaper article entitled "Radiation Under Study in Two Towns." There is no immediate hazard to public health & safety. Survey results will be made public upon completion.  
KINNEGAN, J. D. Region 1, Philadelphia. Office of the Director. 81/02/22. 1p.
- B103260161 Forwards maps & drawings to assist in preparation of proposed aerial survey of Stepan Chemical Co. Large quantities of thorium were processed on site 1915-56. Newspaper articles & list of meeting attendees encl.  
KINNEGAN, J. D. Region 1, Philadelphia. Office of the Director. 80/12/18. 8pp.
- B103260174 Notification of B01203 meeting between NRC, Stepan Chemical Co & state & local representatives, in Maywood, NJ re presence of radioactive matl in unrestricted area near facility & to describe future NRC survey plans. Handwritten notes encl.  
COSTELLO, F. Region 1, Philadelphia. Office of the Director. 80/12/02. 2pp.
- B103260191 Requests plan for disposal of radwaste currently on premises. Plan should include time estimate to remove accumulated waste & description of radiation survey, air sampling & bioassay requirements.  
GUINN, P. H. Assistant Director for Material Safety & Licensing. 80/09/16. 2pp.
- B103260198 Requests status of application for amend to License STC-1333. I. Levenstein 800829 ltr re testing of scil in Maywood, NJ encl.  
SWANSON, E. A. Stepan Chemical Co. 80/09/09. 2pp.
- B103260205 Forwards signed check for amend to Matl/Byproduct License STC-1333. Apologizes for sending unsigned check.  
SWANSON, E. A. Stepan Chemical Co. 80/04/11. 1p.
- B103260241 Returns check submitted on B00221 re request for amend to Matl/Byproduct License STC-1333. Check was not signed.  
JACKSON, G. License Fee Management Branch. 80/04/08. 1p.
- B103260247 Forwards check for amend of Matl/Byproduct License STC-1333.  
SWANSON, E. A. Stepan Chemical Co. 80/03/25. 1p.
- B103260254 Ack receipt of B00221 ltr requesting amend of Matl/Byproduct License STC-1333. Requests amend fee.  
JACKSON, G. License Fee Management Branch. 80/03/18. 1p.
- B103260263 Requests amend of Matl/Byproduct License STC-1333 to delete survey & sampling requirements.  
SWANSON, E. A. Stepan Chemical Co. 80/02/21. 7pp.
- B103260281 Forwards License STC-1333, authorizing possession of thorium tailings buried on property. Recommends license termination.  
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 78/04/04. 1p.
- B103260319 Forwards application for renewal of License STC-130. Includes application fee.  
SWANSON, E. A. Stepan Chemical Co. 77/03/02. 1p.
- B103260325 Application for renewal of Source Matl License STC-130, authorizing burial of 9,900 Ci thorium waste tailings at two locations.  
SWANSON, E. A. Stepan Chemical Co. 77/03/02. 2pp.
- B103260354 Advises that Stepan Chemical Co must renew License STC-130, to authorize storage of thorium.  
ROY, G. W. NRC - No Detailed Affiliation Given. 76/12/13. 1p.
- DOCKET 40-8663 NUCLEAR DYNAMICS, INC.
- B103180802 Forwards WY Dept of Environ Quality 791003 ltr of approval to perform respiration stabilization tests.  
CANNADAY, F. X. Nuclear Dynamics. 79/11/06. 1p. 07953. 357.
- B103240642 Forwards annual insp rept for Dshoto ISL test.  
MORROW, D. Wyoming. State of. 80/09/22. 3pp.
- DOCKET 40-8674 PLATEAU REBOURCES, LTD.
- B103050186 Submits effluent monitoring rept for Jul-Dec 1980.  
ALLEN, D. J. Plateau Resources, Ltd. 81/02/25. 2pp. 07827. 039.
- B103180027 Submits effluent monitoring rept for Jul-Dec 1980, covering quantities of gaseous & liquid effluents released to unrestricted areas.  
ALLEN, D. J. Plateau Resources, Ltd. 81/02/25. 2pp. 07944. 040.
- DOCKET 40-8681 ENERGY FUELS NUCLEAR, INC.
- B103050879 Ack receipt of NRC B10114 ltr re mod to White Mesa memorandum of agreement. Mods accurately reflect state position. Approval of Piano Consultants is reserved, pending receipt of final rept.  
SMITH, M. T. Utah. State of. 81/02/02. 1p. 07829. 346.
- DOCKET 40-8693 OGLE PETROLEUM, INC.
- B103130457 Submits environ monitoring quarterly rept for Nov 1980 - Jan 1981 for pilot in-situ U solution mining operation.  
SAUNDERS, G. A., CATCHPOLE, G. J. Ogle Petroleum, Inc. 81/03/03. 137pp.
- .03310604 Submits special rept on monitor well analytical results re sampling of Wells 303-6-M & M 4, per Condition 17 to License SUA-1336.  
SAUNDERS, G. A., CATCHPOLE, G. J. Ogle Petroleum, Inc. 81/03/25. 30pp.
- DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO.
- B103100628 Forwards personnel monitor(n) rept for 1979.  
SPIELES, P. Rocky Mountain Energy Co. 81/03/02. 1p. 07863. 029.
- B103100631 Personnel monitoring rept for 1979.  
\* Rocky Mountain Energy Co. 81/03/02. 1p. 07863. 030.
- DOCKET 40-8698 PLATEAU RESOURCES, LTD.
- B103090748 Informs that "Mill Site Reclamation Contract" w/State of UT is unacceptable. Contractual mechanism does not provide adequate assurance that sufficient funds will be available to perform reclamation & decommissioning.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/06. 2pp. 07844. 15E.
- B103050186 Submits effluent monitoring rept for Jul-Dec 1980.  
ALLEN, D. J. Plateau Resources, Ltd. 81/02/25. 2pp. 07827. 039.
- B103180027 Submits effluent monitoring rept for Jul-Dec 1980, covering quantities of gaseous & liquid effluents released to unrestricted areas.  
ALLEN, D. J. Plateau Resources, Ltd. 81/02/25. 2pp. 07944. 040.
- B103160221 Requests that IE perform preoperational insp for mill prior to startup of milling operations. Insp should include both mill & tailings impoundment.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/26. 1p. 07918. 344.
- B103040464 Submits effluent monitoring rept for 1980. Gaseous effluents totalled 9.3 Ci Rh-222. No liquid effluents released.  
JACKSON, K. E. Plateau Resources, Ltd. 81/02/27. 1p. 07812. 339.

## DOCKETED ITEMS

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B103200118 Submits effluent monitoring rept Jul-Dec 1980.  
JACKSON, K. E. Plateau Resources, Ltd. 8/02/27. 1p. 07971:248

## DOCKET 40-8700 ARMY, DEPT. OF

B103250341 IE Insp Findings & Licensee Ack dtd 810302-03 of License  
SUB-1340. Insp findings no noncompliance noted.  
SHATTERLY, L. W. Region 3, Chicago, Office of the Director. 81/03/03.  
1p. 07996:344.

## DOCKET 40-8702 ARMY, DEPT. OF, ARMAMENT MAT. READINESS COMMAND

B103060124 Forwards IE Insp Rept 40-8702/80-04 on 801120 No  
noncompliance noted.  
KINNEGAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch. 81/01/07. 2pp. 07839:252

--B103060259 IE Insp Rept 40-8702/80-04 on 801120. No noncompliance noted.  
Major areas inspected: decontamination plans & schedules &  
independent measurements of grab samples of soil & matl in  
sewers outside bldg.  
DAVIS, J. S., NICOLOSI, J. Region 1, Philadelphia, Office of the  
Director. KINNEGAN, J. D. Region 1, Philadelphia, Fuel Facility &  
Materials Safety Branch. 81/01/06. 3pp. 07839:254.

B103180308 Forwards IE Insp Rept 40-8702/80-05 on 801218 No  
noncompliance noted.  
KINNEGAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch. 81/01/22. 2pp. 07944:235

--B103180324 IE Insp Rept 40-8702/80-05 on 801218. No noncompliance noted.  
Major areas inspected: decontamination plans & schedules &  
independent measurements of Bldgs 46, 521 & 308.  
DAVIS, J. S., ROWE, C. Region 1, Philadelphia, Office of the  
Director. KINNEGAN, J. D. Region 1, Philadelphia, Fuel Facility &  
Materials Safety Branch. 81/01/21. 2pp. 07944:237.

## DOCKET 40-8714 CLEVELAND CLIFFS IRON CO.

B103190801 Notifies of personnel & telephone number changes. Contact  
person is JE Louderback. Executive in charge is JB Hollister.  
LOUDERBACK, J. E. Cleveland-Cliffs Iron Co. 81/01/06. 1p.  
07964:268

B103060835 Discusses results of samples from well field Monitor Well  
238, analysed for sulfate, arsenic & selenium. Sulfate  
concentration is not related to excursion of mine zone  
chemicals. No possible corrective actions known.  
LOUDERBACK, T. E. Cleveland-Cliffs Iron Co. 81/02/09. 5pp.  
07836:138

B103180918 Confirms 810203 request for authorization to operate  
research ammonia stripping tube at in situ mine & to remove  
ammonia from restoration groundwater. Pages to be  
incorporated in license application encl.  
LOUDERBACK, T. E. Cleveland-Cliffs Iron Co. 81/02/10. 12pp.  
07944:092

B103180938 Forwards excerpts from Cleveland Cliff in situ R&D license  
& comments & responses re monitoring of leach field.  
HULBERT, M. A. Wyoming, State of. 81/03/04. 15pp. 07946:103.

B103160439 Returns check sent w/810210 request for amend to  
License SUA-1352. Amend not required.  
WEISS, D. License Fee Management Branch. 81/03/05. 1p. 07916:200.

B103181118 Advises that 810210 proposal to operate ammonia stripping  
tube is within scope of existing license. No amend is  
necessary.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/03/11. 1p.  
07954:150.

B103190064 Discusses review of Cleveland Cliffs Iron Co 810210 ltr  
requesting license amend to operate research ammonia  
stripping tube at Collins Draw. Since stripping operation is  
within scope of license, no amend necessary.  
POHLE, J. A. Uranium Recovery Licensing Branch. 81/03/11. 2pp.  
07965:122.

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

B103060244 Requests addl info re 791115 plan for decommissioning U  
recovery circuit. More detailed description of  
decontamination & reclamation procedures is needed. Revised  
plan must be submitted by 810403.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/11. 2pp.  
07839:311.

## DOCKET 40-8726 NEW MEXICO HEALTH - ENVIRONMENT DEPT.

B103240331 Trip rept re 791029-1101 site visits re proposed U in site  
extraction operations. Scoping meeting held 801101 for Bison  
Basin project. List of attendees encl.  
KAUFFMAN, R. S. Uranium Recovery Licensing Branch. 80/03/20. 5pp.  
07982:235.

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

B103130197 Forwards trip repts of 810110 & 11 visits to Sweetwater &  
Teton Mills to inspect pond liners. Repairs are adequate.  
JOHNSON, T. L. Uranium Recovery Licensing Branch. 81/02/24. 10pp.  
07908:108

B103160174 Discusses review of facility waste disposal plan to bury  
waste in solar evaporation ponds. Facility should be  
required to rev plan to include ultimate disposal at  
existing license tailings disposal site.  
LAWTHER, J. C. Uranium Recovery Licensing Branch. 81/03/03. 1p.  
07918:317

## DOCKET 40-8743 CONOCO, SAND ROCK MILL PROJECT

B103120596 Requests issuance of RFPAs for technical assistance task  
orders to extend term of & change NRC project officer on CD  
State Univ tailings mgt long-term stability review & change  
NRC officer w/Ott Water Engineers.  
MARTIN, J. B. Division of Waste Management. FIN 8-7308-1. 81/02/23.  
1p. 07901:331.

## DOCKET 40-8745 DLGE PETROLEUM, INC.

B103240331 Trip rept re 791029-1101 site visits re proposed U in site  
extraction operations. Scoping meeting held 801101 for Bison  
Basin project. List of attendees encl.  
KAUFFMAN, R. S. Uranium Recovery Licensing Branch. 80/03/20. 5pp.  
07982:235.

B103170113 Responds to licensee 801229 ltr re authorization to drill up  
to 100 wells at Bison Basin facility. NRC is available to  
explore alternate measures.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/03/03. 1p.  
07939:028.

## DOCKET 40-8760 EDLOW INTERNATIONAL CORP.

B103130248 Ack receipt of 810212 ltr informing NRC of steps taken to  
correct violations noted in IE insp of License SMC-1377.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety  
Branch. 81/02/25. 1p. 07911:101.

--B103130255 Responds to NRC 810128 ltr re violations noted in IE insp of  
License SMC-1377. Corrective actions detectors placed at  
locations noted on data sheet w/instructions to warehouse  
personnel for locating detectors.  
EDLOW, J. Edlow International Co. 81/02/12. 4pp. 07911:102.

## DOCKET 40-8781 TETON EXPLORATION DRILLING CO., INC.

B103060124 Forwards application to State of WY Dept of Environ Quality  
for permit to mine. Forwarding ltr to DRNL only encl.  
APPEL, R. R. Teton Exploration Drilling Co., Inc. 81/02/06. 2pp.  
07839:039.

B103060395 Forwards ref documentation for preparation of EIS for in  
situ U leaching facility, per 810203 telcon w/o encls.  
LINEHAN, J. J. Uranium Recovery Licensing Branch. 81/02/12. 1p.  
07835:360.

## DOCKETED ITEMS

B103190795 Forwards commercial application to assist review effort w/o encl  
APPEL R R United Nuclear Corp. 81/02/24. 1p. 07965 225.

## DOCKET 40-8786 URANIUM RESOURCES, INC

B103050328 Summary of B10115 meeting w/U Resources, Inc re status of proposed R&D in situ leach site near Glenrock, WY. Schematics of well field area, Geologic X section & evaporation ponds encl.  
VANDELL, T. D. Uranium Recovery Licensing Branch. 81/02/12. 6pp. 07826 051.

## DOCKET 40-8788 UNION CARBIDE CORP.

B103200111 Advises that new license application fee will be required, rather than amend fee originally requested w/o encl.  
WEISS, D. License Fee Management Branch. 81/03/04. 1p. 07972 168.

## DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

## DOCKET 50-2 UNIV. OF MICHIGAN RESEARCH REACTOR

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

B103060437 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07836 015.

## G. Inspection reports, IE Bull. is &amp; correspondence

B103181111 Forwards IE Insp Rept 50-052/81-01 on 810126-28 & notice of violation  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/10. 2pp. 07953 128.

--B103181113 Notice of violation from insp on 810126-28.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/10. 1p. 07953 130.

--B103181123 IE Insp Rept 50-002/81-01 on 810126-28 Noncompliance noted: primary coolant sys surveillance not completed in entirety during 1980 Christmas shutdown.  
RIDDMAN, K. R., PESCHEL, J. H., BOYD, D. C. Region 3, Chicago, Office of the Director. 81/02/09. 5pp. 07953 131.

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

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

B101070352 Releases public version of NRC comments on util revised emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/01. 1p. 07403 149.

--B101220618 Forwards public version of util revised emergency plan.  
CAHILL, W. J. Consolidated Edison Co. of New York. 80/02/14. 7pp. 04021 048.

--B101070354 Public version of Revision 2 to emergency plan for facilities.  
\* Consolidated Edison Co. of New York. 80/02/29. 80pp. 07403 151.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp. 07944 105.

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp. 08079 077.

B103260392 Responds to B10128 & 29 ltrs, expressing concern that NRC may adopt emergency response plans for facility environs w/o signatures of four counties on plans. NRC rule requires B10401 implementation, except for alert & notification sys.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/20. 2pp. 08040 346.

## Q. Adjudicatory correspondence

B103030707 Forwards application for amend to DLs, adding nonradiological environ protection plan necessary to permit implementation settlement agreement re condenser cooling sys Class I & III amend fees encl.  
BAYNE, J. P. Power Authority of the State of New York. 81/02/27. 2pp.

--B103030717 Settlement agreement between EPA, State of NY, Con Ed, PASNY, Central Hudson Gas & Electric Corp, Orange & Rockland Utils, Inc, Niagara Mohawk Power Corp, NRDC & Scenic Hudson, Inc re condenser cooling sys.  
\* Environmental Protection Agency. 80/12/19. 69pp.

--B103030733 Joint motion seeking order deleting from DLs existing requirement for termination of operation of units w/condenser through cooling Draft stipulations & affidavits of svc re motion & B10227 application to amend DL encl.  
PRATT, C. M. Power Authority of the State of New York. 81/02/27. 37pp.

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

B101220466 Ltr to all power reactor licensees & applicants forwarding summary of B01112 meeting re implementation of guidance for Unresolved Safety Issue A-12, "Potential for Low Fracture Toughness & Lamellar Tearing on Component Supports."  
EISENHUT, D. G. Division of Licensing. 80/11/26. 8pp.

B101210445 Forwards responses to questions on Rule 50.71e, "Periodic Updating of FSARs" & FR notice of final rule BEP plants need not comply w/rule until program is complete. Non-BEP plants must comply within specified time frame.  
EISENHUT, D. G. Division of Licensing. 80/12/15. 13pp.

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0412. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp. 07964 024.

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0412. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp. 07964 090.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp. 08053 145.

B103160649 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp. 07915 247.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp. 07997 161.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2) Requests review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp. 07980 269.

B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp. 07976 332.

B103030707 Forwards application for amend to DLs adding nonradiological environ protection plan necessary to permit implementation settlement agreement re condenser cooling sys Class I & III amend fees encl.  
BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/27. 2pp. 07799.232.

--B103030712 Application to amend Licenses DPR-5, DPR-26 & DPR-64, adding nonradiological environ protection plan necessary to permit implementation of settlement agreement re condenser cooling sys.  
BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/27. 4pp. 07799.234.

--B103030717 Settlement agreement between EPA, State of NY, Con Ed, PASNY, Central Hudson Gas & Electric Corp, Orange & Rockland Utils, Inc, Niagara Mohawk Power Corp, NRI & Scenic Hudson, Inc re condenser cooling sys.  
\* Environmental Protection Agency. \* New York, State of. \* Consolidated Edison Co. of New York. 80/12/19. 69pp. 07799.238.

--B103030720 Proposed ETS - Environ protection plan (nonradiological).  
\* Consolidated Edison Co. of New York. 81/02/27. 14pp. 07799.308.

--B103030723 Proposed ETS (radiological) for facilities, deleting nonradiological requirements.  
\* Consolidated Edison Co. of New York. 81/02/27. 68pp. 07799.322.

--B103030726 Proposed ETS - Environ protection plan (nonradiological).  
\* Power Authority of the State of New York. 81/02/27. 14pp. 07800.028.

--B103030729 Proposed ETS (radiological) for facility, deleting nonradiological requirements. Safety evaluation, environ impact evaluation & cost-benefit analysis encl.  
\* Power Authority of the State of New York. 81/02/27. 70pp. 07800.042.

--B103030733 Joint motion seeking order deleting from DLs existing requirement for termination of operation of units w/once-through cooling Draft stipulations & affidavits of svc re motion & B10227 application to amend DL encl.  
FRATT, C. M. Power Authority of the State of New York. BRADENBURG, B. L. Consolidated Edison Co. of New York. 81/02/27. 37pp. 07800.108.

B10310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp. 08077.270.

--B103160839 Informs that objections have been raised by certain equipment vendors re NRC handling of info concerning Class IE electrical equipment. Summary data alone is not acceptable to qualify equipment.  
DIRCKS, W. J. Office of the Executive Director for Operations. SECY-B1-119. 81/02/24. 2pp. 65119.146.

B103130391 Forwards application to amend DLs, revising Tech Specs re facility mgt, technical support & organization, Class I & II amend fees & affidavit of svc encl.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/11. 3pp. 07908.199.

--B103130408 Application to amend Licenses DPR-5 & DPR-26 changing Tech Specs 3.1 & 6.0 of Units 1 & 2, respectively, re facility mgt, technical support & organization.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/11. 2pp. 07908.202.

--B103130412 Proposed Tech Specs 3.1 & 6.0 of Units 1 & 2, respectively, revising facility mgt, technical support & organization.  
\* Consolidated Edison Co. of New York. 81/03/11. 16pp. 07908.204.

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

B103040205 Forwards IE Info Notice B1-03. "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/02/12. 1p. 07813.135.

B103200145 Forwards IE Info Notice B1-04. "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/02/27. 1p. 07971.351.

B103200149 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/03/02. 1p. 07971.353.

B103200091 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/03/04. 1p. 07968.219.

B103200206 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/03/11. 1p. 07968.316.

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

B103100517 Forwards "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/01. 1p. 07867.165.

--B103100518 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
\* Consolidated Edison Co. of New York. 81/03/01. 43pp. 07867.166.

#### DOCKET 50-5 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR

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

B103060609 RD on B10217, discovered that activation of electrical connections for two panel lights prevented console switch from disconnecting power from control rods. Caused by faulty installation. Lights were reconnected to separate power.  
LEVINE, S. H. Pennsylvania State Univ. 81/02/27. 45pp. 07840.295.

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

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

B103040336 Forwards summary of draft requirements to resolve open items & FR notice re fire protection features. Applicable provisions of App R, effective B10217, discussed w/o encl.  
EISENHUT, D. G. Division of Licensing. 80/11/24. 7pp. 07820.126.

B101080051 Releases public version of util draft emergency plan. NJREQ-0654 info encl.  
FELTON, J. M. Division of Rules and Records. 80/12/02. 18pp. 07416.038.

--B101230543 Forwards public version of draft emergency plan for generating stations.  
PEPLES, D. L. Commonwealth Edison Co. 80/04/24. 3pp. 04837.169.

--B101080068 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. 80/07/31. 150pp. 07416.056.

B101080003 Releases public version of util revised draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p. 07417.001.

--B101220258 Forwards public version of util revised draft emergency plan w/station annexes.  
PEPLES, D. L. Commonwealth Edison Co. 80/06/04. 2pp. 05370.005.

--B101080014 Public version of draft emergency plan annex.  
\* Commonwealth Edison Co. 80/07/31. 48pp. 07417.002.

--B101080019 Public version of Revision 1 to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31. 139pp. 07417.051.

--B101080029 Public version of draft emergency plan annex.  
\* Commonwealth Edison Co. 80/07/31. 50pp. 07417.191.

--B101080033 Public version of draft emergency plan annex.  
\* Commonwealth Edison Co. 80/07/31. 52pp. 07417.242.

--B101080039 Public version of draft emergency plan annex.  
\* Commonwealth Edison Co. 80/07/31. 37pp. 07417.294.

## DOCKETED ITEMS

B103041004 Forwards fire protection review of incomplete items identified in fire protection safety evaluation. Several requirements have been satisfactorily resolved by licensee subsequent to NRC 800709 & 1124 ltrs. IELD, D. Operating Reactors Branch 5. 81/02/10. 5pp. 07912.057.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule. EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103130740 Ack receipt of B10217 request for completion date extension for fire protection mod Class II fee required. DIGGS, R. M. License Fee Management Branch. 81/03/06. 1p. 07912.058.

B103170250 Grants request for extension of time for completion of fire protection mods to B10319 & B11217 Facility must remain shut down through entire per. A Reactor or primary containment structure must not contain fuel during period. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/06. 3pp. 07925.253.

--B103170256 Notice of extension of fire protection mod completion dates. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/06. 1p. 07925.256.

B103240390 Requests that completion date for required fire protection features be revised to prior to facility startup from refueling, mod & chemical cleaning outage Lists bases for exemption request. ABEL, J. S. Commonwealth Edison Co. 81/03/17. 2pp. 07987.348.

B103260123 Concurs w/801217 request to install two-way headset jacks on specified emergency notification sys & health physics telephones provided that use will be discontinued if communications quality unacceptably degraded. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/17. 1p. 08042.129.

--B103260137 Submits location for installation of one-way headset jacks on emergency notification sys & health physics network per 801119 request. Requests concurrence by B10201. RAUSCH, T. J. Commonwealth Edison Co. 80/12/17. 2pp. 08042.130.

B103250685 Releases public version of implementing procedures for emergency plan. FELTON, J. M. Division of Rules and Records. 81/03/19. 1p. 07806.001.

--B103250692 Forwards public version of emergency plan implementing procedures for corporate command ctr, environ director & plant-specific procedures. DELGEORGE, L. D. Commonwealth Edison Co. 81/02/27. 2pp. 07806.001.

--B103250702 Public version of emergency plan implementing procedures for corporate command ctr, environ director & plant-specific procedures. Commonwealth Edison Co. 81/02/27. 1400pp. 07806.001.

#### H. General correspondence

B103020113 Addl response to FOIA request for three categories of documents re facility decontamination Forwards documents listed in App A. FELTON, J. M. Division of Rules and Records. 81/02/23. 2pp. 07783.050.

--B103020120 Forwards response to M Drey ltr re use of chelates in facility decontamination. FES discusses solidification of wastes & identifies independent tests to confirm that wastes will be solid. BROWNING, R. E. Division of Waste Management. 80/12/29. 3pp.

--B103020124 Forwards LA Drey request for info re facility decontamination. Requests response. BROWNING, R. E. Division of Waste Management. 80/11/06. 1p.

#### I. Financial information

B103310613 Forwards guarantee of payment of deferred premiums for 1981 per NRC request. OSTER, J. Commonwealth Edison Co. 81/03/27. 1p.

--B103310620 Forwards Annual Rept for CY80 & statement of internal cash flow projected for 1981 & actual for 1980 per provisions of 10CFR140, Chapter 1, Section 140.21 & NRC 770615 ltr. NEXON, H. H. Commonwealth Edison Co. 81/03/27. 6pp.

#### J. Insurance & indemnity information

B103090581 Forwards Endorsement 5 to NELIA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42, EB-43 & MAELU Binders XB-1, XB-2, XB-3, XB-29, XB-30, XB-42, XB-43. OSTER, J. Commonwealth Edison Co. 81/03/02. 15pp. 07850.142.

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

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info. EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190287 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per B01201 safety evaluation. EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp. 07986.312.

--B103240336 Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per B01201 safety evaluation. Commonwealth Edison Co. 81/01/12. 8pp. 07986.314.

B102260268 Generic Ltr B1-08 to all holders of CPs & DLs for BWRs, forwarding safety evaluation & supplemental safety evaluation re NEDO-24154 & NEDE-24154-P, "Qualification of One-Dimensional Core Transient Model for BWRs." EISENHUT, D. G. Division of Licensing. 81/01/29. 3pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103180854 Forwards Amends 33, 56 & 49 to Licenses DPR-2, DPR-19 & DPR-25, respectively & notice of issuance & availability. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/11. 3pp. 07953.217.

--B103180861 Amends 33, 56 & 49 to Licenses DPR-2, DPR-19 & DPR-25, respectively, adding requirement to maintain guard training & qualification plan to be implemented within 60 days. Security personnel to be qualified within 2 yrs. CRUTCHFIELD, D. Operating Reactors Branch 5. IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/11. 6pp. 07953.220.

--B103180871 Notice of issuance & availability of Amends 33, 56 & 49 to Licenses DPR-2, DPR-19 & DPR-25, respectively. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/11. 2pp. 07953.226.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A. 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07865.219.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow control. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp. 07997.161.

DOCKETED ITEMS

- B10320030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie Units 1 & 2) Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D.G. Division of Licensing. 81/02/25. 3pp.
- B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D.G. Division of Licensing. 81/02/26. 3pp. 07934.315.
- B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements. \* General Electric Co. 81/02/26. 4pp. 07934.318.
- B103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e). "Periodic Updating of FSARs." effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp.
- B103310604 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.
- B103180517 Informs NRC that util will continue to require full radiation training for NRC personnel entering radiation areas at facilities, pending further NRC communications. TRAMM, T.R. Commonwealth Edison Co. 81/03/11. 1p. 07944.201.
- B103200351 Forwards revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of CE-1-A, Revision 16 re QA program. Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections. TRAMM, T.R. Commonwealth Edison Co. 81/03/16. 1p. 07971.038.
- B103200369 Revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of revision 16 to QA program. \* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp. 07971.039.
- G. Inspection reports, IE Bulletins & correspondence
- B103130227 Forwards IE Insp Repts 50-010/80-23, 50-237/80-25 & 50-249/80-30 on 801115-1231 & notice of violation. HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/03. 2pp. 07912.193.
- B103130233 Notice of violation from insp on 801115-1231. HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/03. 1p. 07912.195.
- B103130245 IE Insp Repts 50-010/80-23, 50-237/80-25 & 50-249/80-30 on 801115-1231. Noncompliance noted: pressure regulator setpoint below reactor pressure during startup resulting in reactor scram. TONGUE, T.M., REIMANN, F.W., JORDAN, M.J. Region 3, Chicago, Office of the Director. 81/02/02. 10pp. 07912.196.
- B103020115 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required. KEPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07788.020.
- B103040251 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications..." Significant Events in Accordance w/10CFR50.72. No written response required. KEPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07813.283.
- B103030302 Forwards Suppl 5 to IE Bulletin 80-17. "Failure of Control Rods to Insert During Scram at BWR." No written response required. KEPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/13. 2pp. 07790.357.
- B103060455 Ack receipt of 801218 & 810203 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/80-21, 50-237/80-23 & 50-249/80-27. FISHER, W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/23. 1p. 07837.231.
- B103060465 Supplemental response to NRC 801125 ltr re violations noted in IE Insp Repts 50-010/80-21, 50-237/80-23 & 50-249/80-27. Corrective actions log established to be filled out by vendor representative when collecting environ samples. ABEL, J.S. Commonwealth Edison Co. 81/02/03. 1p. 07837.232.
- B103060481 Responds to NRC 801125 ltr re violations noted in IE Insp Repts 50-010/80-21, 50-237/80-23 & 50-249/80-27. Corrective actions preparing ltr to vendor reinforcing need for strict compliance w/radiological environ monitoring program. ABEL, J.S. Commonwealth Edison Co. 80/12/18. 2pp. 07837.233.
- B103160494 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required. KEPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07915.308.
- B103170371 Responds to IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." No Nuclear Safeguards Corp snubbers have been installed or will be installed on safety-related sys. JANECEK, R.F. Commonwealth Edison Co. 81/03/02. 2pp. 07925.250.
- B103160894 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. KEPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915.065.
- B103200394 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required. KEPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972.153.
- B103200695 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palisades." No action required. KEPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966.133.
- B103200269 Forwards IE Info Notice 81-07. "Potential Problem W/Water-Soluble Purge Dam Matis Used During Inert Gas Welding." No response required. KEPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966.226.
- B103261193 Responds to IE Bulletin 80-25. "Operating Problems W/Target Rock Safety Relief Valves at BWRs." Engineering review of LaSalle safety relief valve pneumatic supply sys still in progress. Mods will be completed prior to fuel loading. RAUSCH, T.J. Commonwealth Edison Co. 81/03/19. 7pp. 08040.252.
- R. Periodic operating reports & related correspondence
- B103020369 Forwards semiannual rept re radioactive effluent discharges & solid radioactive waste for Jul-Dec 1980. SCOTT, D.J. Commonwealth Edison Co. 81/02/06. 1p. 07784.234.
- B103020374 Semiannual rept re radioactive effluent discharges & solid radioactive waste for Jul-Dec 1980. \* Commonwealth Edison Co. 81/02/06. 15pp. 07784.235.
- B103030792 Forwards occupational radiation exposures rept for 1980. BITEL, J.S. Commonwealth Edison Co. 81/02/25. 1p. 07795.055.
- B103030807 Occupational radiation exposures rept for 1980. \* Commonwealth Edison Co. 81/02/25. 3pp. 07795.056.
- B103130353 Forwards monthly operating repts for Feb 1981. SCOTT, D.J. Commonwealth Edison Co. 81/03/03. 1p. 07911.121.
- B103130358 Monthly operating repts for Feb 1981. MAXWELL, D.C. Commonwealth Edison Co. 81/03/03. 17pp. 07911.122.
- B103240348 Forwards "Annual Operating Rept for 1980." SCOTT, D.J. Commonwealth Edison Co. 81/03/11. 1p. 07987.185.
- B103240353 "Annual Operating Rept for 1980." \* Commonwealth Edison Co. 81/03/11. 23pp. 07987.186.
- S. Reportable occurrences, LERs & related correspondence
- B103240387 PNO-III-81-032 info pickets set up at facility gate by operating engineers Local 150 AFL-CIO against McCarten & McCullen, Inc. Pickets established because contractor does not have operating engineers on site. TONGUE, T.M., REIMANN, F.W., KNOPF, R. Region 3, Chicago, Office of the Director. 81/03/16. 1p. 07987.254.

# DOCKETED ITEMS

## V. Operator Examinations

B103030769 Forwards supplemental info re shift technical advisor training per NUREG-0737, Item I.A.1.1 (3) Info includes response to training requirements for shift control room engineers & projected schedule for training completion  
ABEL, J. S. Commonwealth Edison Co. 81/02/24 4pp. 07796 085.

B103050140 Forwards list of shift control room engineers meeting training & education requirements by dates indicated Many engineers completed training by 810101 Target date for completion of training is mid-1981  
ABEL, J. S. Commonwealth Edison Co. 81/02/24 4pp. 07821 324.

B103200574 Forwards supplemental info re long-term shift technical advisor program including candidate qualification, selection criteria, training plans & bases for phase-out of shift technical advisor program mandated by NUREG-0737  
ABEL, J. S. Commonwealth Edison Co. 81/03/17 19pp 07972 084.

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

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

B103020138 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09 1p 07788 044.

## DOCKET 50-18 VALLECITOS BOILING WATER REACTOR

### R. Periodic operating reports & related correspondence

B103170143 Forwards "Vallecitos BWR Annual Rept 16 (Deactivated), 1980."  
CUNNINGHAM, G. E. General Electric Co. 81/02/25 1p. 07934 240.

--B103170136 "Vallecitos BWR Annual Rept 16 (Deactivated), 1980."  
GILLILAND, D. L. General Electric Co. 81/02/25 4pp. 07934 241.

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

### B. Utility Preliminary Safety Analysis Report, amends

B103120142 Responds to NRC 801031 request for addl info re QA program for radioactive metal shipping packages. Forwards revised Chapter 11 to MIT Research Reactor SAR, "QA."  
CLARK, L. Massachusetts Institute of Technology. 81/02/26 2pp. 07900 189.

--B103120147 Revised Chapter 11 to MIT Research Reactor SAR, "QA."  
Massachusetts Institute of Technology. 81/02/10 7pp. 07900 191.

## DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR

### P. Operating license stage documents & correspondence

B103060473 Forwards updated & corrected drawings for inclusion in SAR & changes to proposed Tech Specs re reactor ventilation sys.  
WILSON, W. E. Washington State Univ. 81/03/02 14pp. 07840 242.

B103230661 Requests deferment of addl fee payment pending NRC decision on final amount required. NRC has completed final review of change to definition of word "operable" in Tech Specs.  
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 81/03/18 1p. 07976 356.

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

B103020010 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09 1p. 07787 174.

## DOCKET 50-9 YANKEE-ROWE NUCLEAR POWER STATION

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

B103040326 Forwards summary of staff requirements to resolve open items & FR notice re fire protection features. Applicable provisions of App R, effective 810217, discussed w/o encl.  
EISENHUT, D. G. Division of Licensing. 80/11/24 4pp. 07820 121.

B103030617 Notices of change re issuance of NOAA receivers for homes in lieu of recommendations stated in Analytical Sys Engineering Corp study, per meeting w/FEMA & States of MS, VT & NH.  
KAY, J. A. Yankee Atomic Electric Co. 81/02/10 1p. 07794 178.

B103050299 Approves extension of installation of fire dampers between control & switchgear rooms & turbine bldg to 810415 & installation of new fire tank & diesel fire pump to 810218.  
FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/13 3pp. 07832 142.

--B103050309 Notice of extension of installation dates for fire dampers, new fire tank & diesel fire pump.  
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/13 1p. 07832 145.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20 13pp.

B103100674 Requests that encl emergency planning info be made publicly available w/o encl.  
SOUDER, J. L. Division of Rules and Records. 81/02/27 1p. 07865 311.

B103110191 Releases public version of draft emergency plan for facility.  
FELTON, J. M. Division of Rules and Records. 81/03/05 1p. 07806 001.

--B103110201 Forwards public version of draft emergency plan. Plan includes State of MA radiological response plan, Readsboro, Stanfords, Whitingham & Wilmington, VT emergency plans & local plans for 11 towns in MA.  
KAY, J. A. Yankee Atomic Electric Co. 81/01/02 2pp. 07806 001.

--B103110209 Public version of draft emergency plan. Plan includes State of MA radiological response plan, Readsboro, Stanfords, Whitingham & Wilmington, VT emergency plans & local plans for 11 towns in MA.  
\* Yankee Atomic Electric Co. 81/01/02 800pp. 07806 001.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05 6pp.

B103230486 Approves extension of completion date for installation of fire-rated replacement seal to next refueling outage. FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/11 3pp. 07975 346.

--B103230490 Notice of extension of completion date for installation of fire-rated replacement seal to next refueling outage.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/11 1p. 07975 349.

B103230342 Forwards refund on Class III Fee submitted w/810211 application for extension of completion date of three mods for plant fire protection sys.  
MILLER, W. O. License Fee Management Branch. 81/03/16 1p. 07974 342.

B103230469 Responds to NRC 801124 ltr re fire protection criteria. Mods will be installed during 1982 refueling outage, dependent upon timely NRC approval. SEP integrated assessment is scheduled for 1982.  
HEIDER, L. H. Yankee Atomic Electric Co. 81/03/19 11pp. 07975 351.

B103270605 Forwards emergency planning info for placement in LPDR w/o 8103110201.  
SOUDER, J. L. Division of Rules and Records. 81/03/19 1p. 08044 243.

### I. Financial information

B103270392 Forwards financial statements for 1980. Summary of financial protection encl.  
CANNER, I. E. Yankee Atomic Electric Co. 81/03/24 1pp. 08043 044.

B103270661 Forwards Annual Financial Rept 1980.  
CANNER, I. E. Yankee Atomic Electric Co. 81/03/24 1p. 08047 102.



--B103270664 Annual Financial Rept 1980  
\* Yankee Atomic Electric Co. 01/02/18 13pp. 08047.103

J. Insurance & indemnity information

B10090587 Forwards Endorsement 5 to NELA Binder XB-4 & Endorsement 4 to NELA Policy EB-4  
BOUCY, A.R. Yankee Atomic Electric Co. 01/03/02 4pp. 07849.236

B103310452 Forwards Endorsement 8 to NELA Binder XB-4 & Endorsement 95 to NELA Policy NF-76  
SINIBI, J.M. Marsh & McLennan, Inc. / M & M Nuclear Consultants, Inc. Div. 01/03/27 4pp. 08078.329

P. Operating license stage documents & correspondence

B103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info  
EISENHUT, D.G. Division of Licensing. 01/12/22 30pp

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown replacement parts \* NUREG-0737  
EISENHUT, D.G. Division of Licensing. 01/01/19 4pp.

B103050150 Forwards Amend 63 to License DPR-3 & notice of issuance & availability  
CRUTCHFIELD, D. Operating Reactors Branch 5. 01/01/23 3pp. 07827.349

--B103050156 Amend 63 to License DPR-3, adding condition to include Commission approved safeguards contingency plan  
CRUTCHFIELD, D. Operating Reactors Branch 5. 01/01/23 2pp. 07827.352

--B103050142 Notice of issuance & availability of Amend 63 to License DPR-3  
CRUTCHFIELD, D. Operating Reactors Branch 5. 01/01/23 2pp. 07827.354

B103060275 Advises that review of potential problems w/surveillance procedures & multiple failures is resolved  
CRUTCHFIELD, D. Operating Reactors Branch 5. 01/01/28 2pp. 07836.361

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding (inadvertently omitted pages from A/C 801222 request for addl info re control of heavy loads  
EISENHUT, D.G. Division of Licensing. 01/02/03 4pp

B103030800 Submits assessment of SEP Topic II-2 A "Severe Weather Phenomena" NRC consultant should make site specific review of terrain effects & re-evaluate potential of tornadoes & max wind speeds at site  
KAY, J.A. Yankee Atomic Electric Co. 01/02/10 3pp. 07796.160

B103300163 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns  
EISENHUT, D.G. Division of Licensing. 01/02/10 13pp

B103060365 Forwards "Environ Qualification of Safety-Related Electrical Equipment," partial review Written response required  
LAINAS, G.C. Assistant Director for Safety Assessment. 01/02/11 3pp. 07836.296

--B103060374 "Environ Qualification of Safety-Related Electrical Equipment," partial review  
\* Office of Nuclear Reactor Regulation, Director. 01/02/11 18pp. 07836.299

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met  
EISENHUT, D.G. Division of Licensing. 01/02/18 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions Licensee may submit analysis to justify use of existing low flow controller  
EISENHUT, D.G. Division of Licensing. 01/02/20 8pp. 07997.161

B103230840 Forwards request for addl info re incoming lines containing check valves & manual valves in containment penetration lines Info requested within 30 days to complete review of ltr request for exemption from 10CFR50, App J  
CRUTCHFIELD, D. Operating Reactors Branch 5. 01/02/23 4pp. 07974.343

B103100197 Summary of 801217 meeting w/utill & EES re seismic capability of facility Final site specific spectrum will be decided upon by June 1981 w/list of attendees  
CARUSO, J. Operating Reactors Branch 5. 01/02/25 4pp. 07867.117

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures  
EISENHUT, D.G. Division of Licensing. 01/02/25 5pp

B103100336 Reconfirms util intention to complete SEP in expeditious manner & consistent w/clarification discussed in B10219 meeting Lists specific obligations  
KAY, J.A. Yankee Atomic Electric Co. 01/02/27 2pp. 07865.065

B103120269 Forwards request for addl info on SEP Topic VI-7 B re engineered safety features switchover from injection to recirculation modes Response should be submitted within 30 days  
CRUTCHFIELD, D. Operating Reactors Branch 5. 01/02/27 3pp. 07906.339

B103120312 Forwards request for addl info re SEP Topic VIII-2 diesel generators Technical basis for using assumed motor efficiency of 95% & load lists/description for each load on MCC-1 & MCC-2 requested within 30 days  
CRUTCHFIELD, D. Operating Reactors Branch 5. 01/02/27 3pp. 07901.253

B103090323 Forwards "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6" Prediction carried out by RELAP4/Mod 3 based licensed code Util will submit another post-test prediction of LOFT L3-6 as calculated RELAP5/Mod1  
KAY, J. Yankee Atomic Electric Co. 01/03/03 1p. 07850.229

--B103090330 "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6"  
SCHORL, L. / LOOMIS, J. / HUBAIN, A. Yankee Atomic Electric Co. 01/03/03 70pp. 07850.230

B103120443 Forwards fee for model change review of YAEG-1231 re incorporation of lower plenum phase separation model in large break LOCA methodology  
KAY, J.A. Yankee Atomic Electric Co. 01/03/06 1p. 07901.248

--B103120471 Ack receipt of ltr w/check to be processed directly by License Fee Mgt Branch  
DUGGS, R.H. License Fee Management Branch. 01/03/10 1p. 07901.249

B103160558 Resp. to NRC 801229 ltr requesting info for review of SEP Topic IV-2 re . . . activity control sys design & protection against single failures Draft safety evaluation of topic will be written upon completion of NRC review  
KAY, J.A. Yankee Atomic Electric Co. 01/03/06 1p. 07917.148

B103130351 Forwards Y09AP-1-A, operational QA program, Revision 9, re duties & responsibilities of personnel involved in establishing & executing operational QA program  
JOHNSON, W.P. Yankee Atomic Electric Co. 01/03/09 1p. 07907.104

--B103130359 Operational QA program, Revision 9, re duties & responsibilities of personnel involved in establishing & executing operational QA program  
MARTIN, R.L. / PIKE, D.B. / MOODY, D.E. Yankee Atomic Electric Co. 01/03/09 43pp. 07907.105

B103180592 Submits schedule change re commitments for providing info concerning TMI Action Plan Items II.E.1.2 & II.F.2.1, APWS flow inactivation & noble gas effluent monitor, respectively  
Info will be provided by B10331  
KAY, J.A. Yankee Atomic Electric Co. 01/03/10 1p. 07913.324

B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding NRCY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D.G. Division of Licensing. 01/03/10 4pp

## DOCKETED ITEMS

- B103200729 Advises that SEP Topics VI-7 C (ECCS single failure criterion & requirements for locking out power to valves) & VI-7 C 2 (failure mode analysis) are complete except for integrated assessments Amend 21 of DPR-3 is duplicative. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/13. 3pp. 07967 324.
- B103200196 Forwards comments on NRC draft safety evaluation re SEP Topics II-3 A re hydrologic description & II-3 B (partial) re flooding potential & protection requirements. YAEC-1207. "Design Basis Flood Analysis," also forwarded. KAY, J. A. Yankee Atomic Electric Co. 81/03/16. 7pp. 07970 087.
- B103200204 "Design Basis Flood Analysis."  
\* Yankee Atomic Electric Co. YAEC-1207. 80/10/31. 110pp. 07970 094.
- B103200327 Notifies that SEP Topic III-4 B. "Turbine Missiles," made generic low pressure turbine disc cracking problem to be handled as part of solution to multi-plant generic cracking problem applicable to all plants w/Westinghouse turbines. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/16. 4pp. 07979 357.
- B103240580 Informs that Class IV fee required for 800916 application re proposed changes to Tech Specs per TMI lessons learned Category A items. Previous remittance is insufficient. BIGGS, M. H. License Fee Management Branch. 81/03/17. 1p. 07982 328.
- B103310226 Forwards "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6 (RELAPS/Mod1 Predictions)." KAY, J. A. Yankee Atomic Electric Co. 81/03/20. 1p. 08060 143.
- B103310231 "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6 (RELAPS/Mod1 Predictions)." HUSAIN, A. L. LOMIS, J.; SCHOR, L. Yankee Atomic Electric Co. 81/03/20. 88pp. 08060 144.
- G. Inspection reports, IE Bulletins & correspondence
- B103050294 Forwards IE Insp Rept 50-029/80-16 on 800916-1031. No noncompliance noted. BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/16. 2pp. 07826 001.
- B103050298 IE Insp Rept 50-029/80-16 on 800916-1031. No noncompliance noted. Major areas inspected: logs, records & tours of facility; followup of operational events & witness of surveillance test. FOLEY, T.; RAYMOND, W. J. Region 1, Philadelphia, Office of the Director. MARTIN, T. T. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/12/30. 22pp. 07826 003.
- B103190062 Forwards IE Insp Rept 50-029/80-18 on 801101-1201. No noncompliance noted. BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/21. 2pp. 07964 127.
- B103190067 IE Combined Insp Rept 50-029/80-18 on 801101-1201. No noncompliance noted. Major areas inspected: status of previous insp findings; review of LERs; plant operations including tours of facility & logs & record reviews. FOLEY, T. Region 1, Philadelphia, Office of the Director. MARTIN, T. T. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/16. 12pp. 07964 129.
- B103200227 Forwards IE Insp Rept 50-029/80-20 on 801201-31. No noncompliance noted. BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/29. 2pp. 07966 208.
- B103200236 IE Insp Rept 50-029/80-20 on 801201-31. No noncompliance noted. Major areas inspected: log & record reviews; operational events review; operational safety verification & review of facility annual emergency drill. FOLEY, T. F. Region 1, Philadelphia, Office of the Director. MARTIN, T. T. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/28. 13pp. 07966 210.
- B103040236 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813 250.
- B103200198 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972 038.
- B103200159 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No written response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07971 359.
- B103200082 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968 211.
- B103200277 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07969 010.
- R. Periodic operating reports & related correspondence
- B103090511 Forwards "Annual Operating Rept for 1980." MOODY, D. E. Yankee Atomic Electric Co. 81/02/27. 1p. 07845 302.
- B103090512 "Annual Operating Rept for 1980."  
\* Yankee Atomic Electric Co. 81/02/27. 11pp. 07845 303.
- B103100153 Forwards "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980." MOODY, D. E. Yankee Atomic Electric Co. 81/02/27. 1p.
- B103100159 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
\* Yankee Atomic Electric Co. 81/02/27. 11pp.
- B103100631 Submits clarification & corrections to 1980 annual operating rept. MOODY, D. E. Yankee Atomic Electric Co. 81/03/24. 1p. 08063 010.
- S. Reportable occurrences, LERs & related correspondence
- B103170559 Forwards LER 81-002/03L-0. AUTIO, H. A. Yankee Atomic Electric Co. 81/03/13. 1p.
- B103170564 LER 81-002/03L-0 on 810211. Two cable tray house fire detectors gave false alarms in control room. Caused by condensation in detector completing alarm circuit. Detection sys replaced. MAY, E. L. Yankee Atomic Electric Co. 81/03/13. 1p. 07933 350.
- DOCKET 50-30 PLUM BROOK RESEARCH REACTOR FACILITY
- C. Utility Environmental Report (ER), amends & correspondence
- B103020638 Forwards Amend 1 to "Dismantling Plan, Plum Brook Reactor Dismantling." "Environ Rept, Plum Brook Reactor Dismantling." "Dismantling Plan, Plum Brook Mock-Up Reactor Dismantling." & "Environ Rept, Plum Brook Mock-Up." BENEDICT, D. E. National Aeronautics & Space Admin. 81/02/23. 2pp. 07782 106.
- B103020646 Amend 1 to "Environ Rept, Plum Brook Reactor Dismantling."  
\* National Aeronautics & Space Admin. 81/02/18. 4pp. 07782 113.
- B103020654 Amend 1 to "Environ Rept, Plum Brook Mock-Up Reactor Dismantling."  
\* National Aeronautics & Space Admin. 81/02/18. 4pp. 07782 117.
- P. Operating license stage documents & correspondence
- B103030296 Responds to 800317 application & 801107 ltr re dismantling reactors & decontaminating labs. Proposed radiation limits must be revised to meet encl levels. REID, R. W. Operating Reactors Branch 4. 81/02/11. 3pp. 07790 026.
- B103020638 Forwards Amend 1 to "Dismantling Plan, Plum Brook Reactor Dismantling." "Environ Rept, Plum Brook Reactor Dismantling." "Dismantling Plan, Plum Brook Mock-Up Reactor Dismantling." & "Environ Rept, Plum Brook Mock-Up." BENEDICT, D. E. National Aeronautics & Space Admin. 81/02/23. 2pp. 07782 106.
- B103020640 Amend 1 to "Dismantling Plan, Plum Brook Reactor Dismantling."  
\* National Aeronautics & Space Admin. 81/02/15. 4pp. 07782 109.
- B103020646 Amend 1 to "Environ Rept, Plum Brook Reactor Dismantling."  
\* National Aeronautics & Space Admin. 81/02/18. 4pp. 07782 113.

--B103020651 Amend 1 to "Dismantling Plan-Plum Brook Mock-Up Reactor Dismantling"  
\* National Aeronautics & Space Admin. 81/02/18 4pp.

--B103020654 Amend 1 to "Environ Rept-Plum Brook Mock-Up Reactor Dismantling"  
\* National Aeronautics & Space Admin. 81/02/18 4pp 07782 117.

R Periodic operating reports & related correspondence

B103030663 Forwards "Rept of Reactor Standby for NASA Plum Brook Reactor, 1980"  
BOITEL, E. C., RICHLEY, E. A. National Aeronautics & Space Admin. 81/02/20 2pp. 07798 231.

--B103030666 "Rept of Reactor Standby Condition for NASA Plum Brook Reactor, 1980"  
\* National Aeronautics & Space Admin. 81/02/17 12pp. 07798 233.

DOCKET 50-34 YANKEE ATOMIC POWER REACTOR

P. Operating license stage documents & correspondence

B102120542 Notification of rescheduled B10129 meeting w/vendor to discuss plans for reviewing & improving small break LOCA licensing codes  
GUTTMANN, Reactor Systems Branch. 80/12/12. 4pp 07665 316.

DOCKET 50-54 UNION CARBIDE RESEARCH REACTOR

P. Operating license stage documents & correspondence

B103120659 Requests amend to License R-B1 & SNM-639, changing name of license from Union Carbide Corp to Union Carbide Subsidiary B, Inc Amend Fee encl.  
MCGOVERN, J. J. Union Carbide Corp. 81/01/08 1p. 07906 135.

B103050236 Forwards Amend 15 to License R-B1  
MILLER, J. R. Standardization & Special Projects Branch. 81/02/19 2pp. 07825 235.

--B103050241 Amend 15 to License R-B1, changing name to Union Carbide, Carbide Subsidiary B, Inc (Company B)  
MILLER, J. R. Standardization & Special Projects Branch. 81/02/19 2pp. 07825 237.

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

P. Operating license stage documents & correspondence

B103261132 Forwards draft revised SNM accountability manual for nuclear science & technology facility, incorporating changes & including revised internal accounting forms.  
HENRY, L. G. New York State Univ. of Buffalo. 80/08/14 1p. 08036 328.

--B103261139 Accountability manual for nuclear science & technology facility  
ORLOSKY, P. M., PIERRO, M. A. New York State Univ. of Buffalo. 80/08/14 31pp. 08036 329.

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

P. Operating license stage documents & correspondence

B103310542 Discusses calibr of regulating control rod for Core VI & safety amplifier response to noise transients. Calibr performed on B10119 due to extended period of maint On B10130, two safety control rods scrambled  
FELTZ, D. E. Texas A & M Univ. 81/02/05 2pp. 08062 358.

B103090127 Forwards revised NRC Region 4 organization chart, effective B10227  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17 2pp.

Q. Inspection reports, IE Bulletins & correspondence

B103200292 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09 1p. 07968 234.

DOCKET 50-62 UNIV. OF VIRGINIA RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

B103020168 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09 1p. 07785 273.

DOCKET 50-70 GENERAL ELECTRIC TEST REACTOR

Q. Adjudicatory correspondence

B103020581 Requests date, time & place of public hearings & procedure to testify in support of facility.  
HUBBARD, H. Citizens for Total Energy. 81/02/08 1p. 07782 063.

B103030654 Notice of withdrawal from proceeding Certificate of Svc encl.  
BALDWIN, W. A. Friends of the Earth. BALDWIN, W. A. Baldwin, W. A. 81/02/20 3pp. 07793 140.

B103050780 Notice of appearance in show cause proceeding Certificate of Svc encl.  
CADY, G. W. Friends of the Earth. CADY, G. W. Affiliation Unknown. 81/02/24 3pp. 07828 117.

B103050662 Intervenors' joint response to NRC interrogatories. Concerns seismic & geologic design bases & identification of witnesses. Prof qualifications & Certificate of Svc encl.  
CADY, G. W. Friends of the Earth. HALTERMAN, H. L. Affiliation Unknown. 81/02/25 23pp.

B103130427 First request for production of documents directed to Congressman Dellums requesting G Gray repts & J Caid writing. Related correspondence.  
EDGAR, G. L. General Electric Co. 81/03/05 1p. 07911 230.

--B103130430 Interrogatories directed to Congressman Dellums requesting info re background of G Gray, J Caid & J Rutherford & earthquake data. Certificate of Svc encl.  
EDGAR, G. L. General Electric Co. 81/03/05 6pp. 07911 231.

B103130433 Request for production of documents directed to Friends of the Earth G Gray repts & J Caid writing must be made available for copying. Related correspondence.  
EDGAR, G. L. General Electric Co. 81/03/05 1p. 07911 237.

--B103130435 Second set of interrogatories directed to intervenors Friends of the Earth requesting info re background of G Gray, J Caid & J Rutherford & earthquake data. Certificate of Svc encl.  
EDGAR, G. L. General Electric Co. 81/03/05 6pp. 07911 238.

B103120250 Advises that notice of public hearings on facility will be forwarded when issued, in response to B10208 ltr. Explains procedure for making limited appearance statement.  
SACHMANN, R. G. Office of the Executive Legal Director. 81/03/10 2pp.

B103230639 Advises of request to make limited appearance statement at startup hearing on B10527. Requests placement on mailing list for related notices & info.  
TSCHAECHER, A. N. People for Energy Progress. 81/03/11 1p. 07979 329.

B103170479 Forwards JF Devine prof qualifications to be included w/B10225 updated NRC responses to Friends of the Earth interrogatories. Certificate of Svc encl.  
SACHMANN, R. G. Office of the Executive Legal Director. 81/03/13 5pp. 07933 291.

B103170471 Requests for admissions & interrogatories directed to licensee re geologic data, Verona fault, soil displacement & earthquakes.  
SWANSON, D. T. Hearing Branch 1. 81/03/16 7pp. 07933 252.

--B103170473 Request for admissions, interrogatories & documents directed to intervenors Friends of the Earth & Dellums re geologic data, Verona fault, soil displacement & earthquakes. Certificate of Svc encl.  
SWANSON, D. T. Hearing Branch 1. SACHMANN, R. G. Office of the Executive Legal Director. 81/03/16 32pp. 07933 259.

B103270479 Interrogatories directed to licensee Concerns effects of seismic event on structures, sys & components. Related correspondence.  
CADY, G. W. Friends of the Earth. 81/03/16 3pp. 08032 291.

## DOCKETED ITEMS

8103270491 Request for production of documents directed to licensee. Includes specs for const of facility, structural, general notes & typical details & probabilistic studies. Related correspondence.  
HALTERMAN, H. L. Affiliation Unknown HALTERMAN, H. L. Affiliation Unknown 81/03/16 1p 08033 166

8103270497 Supplemental document request directed to licensee re matls presented at ACRO meeting held in Nov 1979.  
HALTERMAN, H. L. Affiliation Unknown HALTERMAN, H. L. Affiliation Unknown 81/03/16 1p 08034 131

8103270548 Interrogatories directed to NRC requesting info re seismic design criteria. Related correspondence.  
CADDY, G. W. Friends of the Earth. 81/03/16 9pp 08034 015

8103270573 Request for production of 69 documents on behalf of intervenors Congressmen Dellums, Burton & Burton.  
HALTERMAN, H. L. Affiliation Unknown HALTERMAN, H. L. Affiliation Unknown 81/03/16 6pp 08034 034

8103270601 Interrogatories directed to NRC re testimony. Related correspondence.  
HALTERMAN, H. L. Affiliation Unknown HALTERMAN, H. L. Affiliation Unknown 81/03/16 1p 08043 238

8103270172 Lists corrections to NRC B10316 request for admissions & interrogatories to licensee.  
SWANSON, D. T. Hearing Branch 1. 81/03/25 2pp 08045 316

8103270587 Response in objection to intervenor B10316 Interrogatories 5 & 6 Subj matter of proceeding controlled 771024 show cause order. Accident consequences do not fall within scope of order. Protective order should be granted.  
EDGAR, G. L. General Electric Co. 81/03/25 3pp 08034 050

8103270695 Objections to intervenor Dellum B10316 request for production of documents. No statement made as to relevancy of any documents requested. Some not available per 10CFR 2.790 or are obtainable from another source.  
BACHMANN, R. G. Rulemaking & Enforcement Division. 81/03/25 2pp 08043 278

--8103270697 Objections to intervenor Dellum B10316 supplemental document request. Items 2 & 3 concern site reviews of other reactors & Item 4 lacks particularity.  
BACHMANN, R. G. Rulemaking & Enforcement Division. 81/03/25 1p 08043 280

--8103270699 Objections to intervenor Friends of the Earth B10316 Interrogatories 11, 22, 23, 28, 44, 50, 51, 53, 54, 57, 59 & 60. Info sought is irrelevant to issues. Certificate of Svc encl.  
BACHMANN, R. G. Rulemaking & Enforcement Division. 81/03/25 8pp 08043 281

P. Operating license stage documents & correspondence

8103060830 Advises that review of 751021 application for renewal of License TR-1 has been completed. Environ review will be initiated. Environ info rept should be distributed in accordance w/encl.  
MILLER, J. R. Standardization & Special Projects Branch. 81/02/19 3pp 07836 131

8103130446 Forwards RW Darnitzel affidavit per NRC B10219 request.  
DARNITZEL, R. W. General Electric Co. 81/03/06 1p 07911 344

--8103130449 Affidavit re environ info rept distribution during wk of B10222.  
DARNITZEL, R. W. General Electric Co. 81/03/06 1p 07911 345

8103130442 Forwards summaries of fuel flooding sys acceptance test procedure & triaxial seismic switches acceptance test & proposed Tech Specs for seismic mods.  
DARNITZEL, R. W. General Electric Co. 81/03/11 5pp 07908 233

--8103130443 Proposed Tech Specs 16.4 O.4 6.4 5.6 O.6 10.6 11.6 12.7 1.7 & through 7 18.8 2.9 5 & 10.6 re seismic mods.  
\* General Electric Co. 81/03/10 30pp 07908 238

8103160596 Informs that earthquake of 4.1 Richter magnitude occurred at 2:45 AM on B10303. Existing seismic trip mechanism worked as designed. Sys works reliably.  
DARNITZEL, R. W. General Electric Co. 81/03/11 1p 07917 143

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

8103020031 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09 1p 07787 224

## DOCKET 50-72 UNIV. OF UTAH RESEARCH REACTOR

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

8101070341 Releases public version of univ emergency plan for research reactors.  
FELTON, J. M. Division of Rules and Records. 80/12/02 1p 07414 300

--8101220624 Forwards public version of univ reactor emergency plan.  
TURLEY, R. E. Utah, Univ. of. 80/01/31 1p 04025 115

--8101070345 Public version of univ reactor emergency plan.  
SANDQUIST, G. M., JENSEN, C. M. Utah, Univ. of. UTEC ME 80-015 80/01/01 18pp 07414 301

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

8103030158 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17 2pp

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

8103200214 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09 1p 07972 049

## DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

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

8103090539 Forwards list of license renewal documents required for NRC review SAR & Tech Specs will be submitted by B10430.  
CURNINGHAM, G. E. General Electric Co. 81/03/02 2pp 07848 164

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

8103020031 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09 1p 07787 224

## DOCKET 50-77 CATHOLIC UNIV. OF AMERICA RESEARCH REACTOR

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

8103130388 Forwards organization chart per NRC telcon re licensee 791115 ltr Change to Tech Specs 16.6 & 12 re provost requested.  
JORDAN, E. D. Catholic Univ. 81/03/06 1p 07907 079

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

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

8103020164 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'NEILY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09 1p 07785 268

## S. Reports, late occurrences, LERs &amp; related correspondence

8103130461 Initial deficiency rept re operator requalification program execution. No record exists of operator walk-through due Feb 1980. Senior reactor operator has been appointed acting assistant reactor manager. Items exp'd complete by B10430.  
DIAZ, N. J. Florida, Univ. of, Gainesville. 81/03/09 2pp 07911 338

## DOCKET 50-87 WESTINGHOUSE CRITICAL EXPERIMENT

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

B103090183 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850 329

B103240375 Forwards "Safety Consideration for 24 Element Graphite-Reflected Core." Proposed core configuration does not present or constitute unreviewed safety questions or involve change in Tech Specs Core loading diagrams encl.  
NARDI, A. J. Westinghouse Electric Corp. 81/03/19. 3pp. 07986 277

--B103240380 "Safety Consideration for 24 Element Graphite-Reflected Core."  
\* Westinghouse Electric Corp. 80/12/03. 12pp. 07986 280

## DOCKET 50-89 GENERAL ATOMIC CO.

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

B103120636 Discusses GA Co 800516 physical security plan & payment of fee. No more fees will be collected until review & approvals are completed.  
DIGGS, R. M. License Fee Management Branch. 81/03/06. 1p. 07906 128

## J. Insurance &amp; indemnity information

B102030266 Forwards Endorsements 114 & 115 to ANI Policy NF-34.  
CORREA, C. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/16. 4pp. 07606 320

B103060511 Forwards Endorsement 52 to MAELU Policy MF-59.  
CORREA, M. A. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/30. 2pp. 07839 356

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

B103040246 Forwards IE Insp Repts 50-089/80-03 & 50-163/80-03 on 801215-18. No noncompliance noted.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/16. 2pp. 07813 268

--B103040261 IE Insp Repts 50-163/80-03 & 50-089/80-03 on 801215-18. No noncompliance noted. Major areas inspected: radiation protection, environ monitoring, emergency aspects of TRIGA Mark I & Mark F reactors & records & logs.  
CURTIS, J. R., WENSLAWSKI, F. Region 5, San Francisco, Office of the Director. BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/16. 5pp. 07813 270

B103020102 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 359

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

B103030818 Submits annual operating rept for 1980.  
MCNRY, W. R. General Atomic Co. (subs. of Gulf Oil Co.). 81/02/27. 7pp. 07793 048

## DOCKET 50-94 ROCKWELL INTERNATIONAL RESEARCH REACTOR

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

B103020027 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 214

## DOCKET 50-99 BARCOCK &amp; WILCOX TEST REACTOR

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

B103020138 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07788 044

## DOCKET 50-106 OREGON STATE UNIV.

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

B103020016 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 194

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

B103230500 Forwards "Rept of Personnel Whole Body Exposures for CY80."  
WANG, C. H. Oregon State Univ. 81/03/13. 1p. 07975 287

--B103230507 "Rept of Personnel Whole Body Exposures for CY80."  
\* Oregon State Univ. 81/03/13. 1p. 07975 288

## DOCKET 50-111 NORTH CAROLINA STATE UNIV. RESEARCH REACTOR

## H. General correspondence

B103170622 Advises of two organizational changes in Nuclear Engineering Dept. PJ Turinsky replaces TS Elleman as dept head. RG Cockrell replaces JR Bohannon as Director of Nuclear Reactor Program. Requests appropriate changes to mailing lists.  
COCKRELL, R. G. North Carolina State Univ. 81/03/12. 1p. 07925 166

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

B103020156 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07788 069

B103030864 Requests dismantling of R-3 reactor & termination of License R-3.  
TURINSKY, P. J., THOMAS, J. L. North Carolina State Univ. 81/02/19. 2pp. 07795 170

B103200085 Ack receipt of 800605 & B10219 ltrs re authorization to dismantle training & research reactor & terminate license. Criteria for release of reactor facility to unrestricted access should be revised per encl.  
REID, R. W. Operating Reactors Branch 4. 81/03/06. 3pp. 07970 258

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

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

B103030108 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17. 2pp.

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

B103200237 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07972 071

## DOCKET 50-113 UNIV. OF ARIZONA RESEARCH REACTOR

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

B103180183 Forwards IE Insp Rept 50-113/81-01 on 810119-22. No noncompliance noted.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/02/05. 2pp. 07945 241

--B103180192 IE Insp Rept 50-113/81-01 on 810119-22. No noncompliance noted. Major areas inspected: radiation protection, environ controls & emergency response planning programs.  
CURTIS, J. R., WENSLAWSKI, F. A. Region 5, San Francisco, Office of the Director. BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/02/04. 5pp. 07945 243

B103020015 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 189

## DOCKTED ITEMS

## DOCKET 50-116 IOWA STATE UNIV. RESEARCH REACTOR

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

B103060494 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20.  
2pp. 07836 069

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

B103020050 Forwards IE Circular 01-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09.  
2pp. 07787 245

## DOCKET 50-123 UNIV. OF MISSOURI RESEARCH REACTOR

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

B103060498 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20.  
2pp. 07836 075

## V. Operator Examinations

B103170203 Forwards operator requalification program, per NRC B10305 ltr.  
ELLIOTT, A. E. Montana, Univ. of. 81/03/11. 1p. 07939 217.

--B103170208 Operator requalification program.  
\* Montana, Univ. of. 81/03/11. 19pp. 07939 218.

## DOCKET 50-124 VIRGINIA POLYTECH INST. TRAINING REACTOR

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

B103020145 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09.  
1p. 07788 049

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

B103030715 Forwards "Annual Operations Rept. Nuclear Research Reactor, VA Polytechnic Inst & State Univ. 1980."  
CURTNER, A. P. Virginia Tech. 81/02/25. 1p. 07798 031.

--B103030719 "Annual Operations Rept. Nuclear Research Reactor, VA Polytechnic Inst & State Univ. 1980."  
CURTNER, A. P., PARKINSON, T. F. Virginia Tech. 81/02/25. 60pp.  
07798 032

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

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

B103310542 Discusses calibr of regulating control rod for Core VI & safety amplifier response to noise transients. Calibr performed on B10119 dur to extended period of maint. On B10130, two safety control rods scrambled.  
FELT, D. E. Texas A & M Univ. 81/02/09. 2pp. 08062 358.

B103030127 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17.  
2pp.

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

B103200292 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09.  
1p. 07966 234

## DOCKET 50-129 WEST VIRGINIA UNIV. RESEARCH REACTOR

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

B103020147 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09.  
1p. 07788 054

## DOCKET 50-131 OMAHA VET. ADMIN. HOSP. RESEARCH REACTOR

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

B103030169 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17.  
2pp.

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

B103200224 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09.  
1p. 07972 059

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

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

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for add info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting HMI requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

## H. General correspondence

B103040230 Responds to FOIA request for H Denton 771010 memo & supporting documents. Forwards documents listed in App A Rept entitled "Humboldt Bay Power Plant Site Geology Investigation" is available in PDR.  
FELTON, J. M. Division of Rules and Records. 81/02/24. 2pp.  
07820 048

--B103040250 Forwards Geosciences Branch position re geologic conditions at facility. There is no reasonable assurance that surface displacement will occur in plant site during expected plant life.  
DENTON, H. R. Division of Site Safety & Environmental Analysis. 77/08/10. 15pp.

--B103040258 Summary of 770706-07 meeting w/util, Univ of DE, USGS, Ogile Petroleum, Inc & Anderson Warren & Associates re geology of Humboldt Bay region. Discusses surface displacement at site. List of meeting attendees encl.  
NELSON, C. Operating Reactors Branch 4 (Pre B00028). 77/08/04. 4pp.

--B103040265 Submits concerns re geologic/seismic questions re facility. Forwards preliminary rept re geologic considerations relative to seismic safety.  
AMIMOTO, P. Y., GAV, T. E. California, State of. 77/07/29. 8pp.

--B103040301 Summary of 770504 meeting w/USGS state representatives, Army Corps of Engineers, Times-Std, Stanford Univ & util in Menlo Park, CA re CA Div of Mines & Geology comments on util draft final rept of geologic investigations at plant site.  
CARDONE, A. T. Geosciences Branch. 77/06/07. 5pp.

## J. Insurance &amp; indemnity information

B103020516 Forwards Endorsement 90 to NELIA Policy NF-113.  
CRANE, P. A. Pacific Gas & Electric Co. 81/02/24. 2pp. 07784 092.

F. Operating license stage documents & correspondence

B103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190787 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 4pp.

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per 801201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 2 re upgrade of emergency support facilities. Requests confirmation w/in 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equip.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103240443 Responds to NRC 801120 request for license amend application to revise Tech Specs to include surveillance of snubbers used in safety-related applications. Changes will be submitted upon decision to resume operation.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/20. 1p. 07987.355.

G. Inspection reports, IE Bulletins & correspondence

B103100004 Forwards IE Insp Rept 50-133/80-04 on 801201-05 & notice of violation.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/15. 2pp. 07862.084.

--B103100008 Notice of violation from insp on 801201-05.  
\* Region 5, San Francisco, Office of the Director. 81/01/15. 1p. 07862.086.

--B103100010 IE Insp Rept 50-133/80-04 on 801201-05. Noncompliance noted: failure to properly complete radioactive matl shipping papers.  
GARCIA, E. H., YUHAS, G. P., WENSLAWSKI, F. A. Region 5, San Francisco, Office of the Director. 81/01/15. 13pp. 07862.087.

B103020098 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787.342.

B103160636 Forwards IE Info Notice 81-03 "Checklist for Licensees Making Notification of Significant Events in Accordance w/10CFR50.72." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/12. 1p. 07917.094.

B103200897 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR," to inform of actions no longer required. No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/13. 1p. 07967.224.

B103170023 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/02. 1p. 07939.149.

B103160852 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07914.209.

B103200252 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968.340.

B103200047 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/13. 1p. 07970.019.

R. Periodic operating reports & related correspondence

B103050226 Forwards "Rept on Radioactive Effluent Releases & Waste Disposal for Humboldt Bay Power Plant, Unit 3, Jul-Dec 1980."  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/03. 1p. 07827.053.

--B103050233 "Rept on Radioactive Effluent Releases & Waste Disposal for Humboldt Bay Power Plant, Unit 3, Jul-Dec 1980."  
\* Pacific Gas & Electric Co. 81/03/03. 53pp. 07827.054.

DOCKET 50-139 UNIV. OF WASHINGTON RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

B103020005 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07785.360.

S. Reportable occurrences, LERs & related correspondence

B102270094 PNA-81-001 on B10129, cease & desist order issued by State of WA based upon B10126-29 insp findings. Insp disclosed that administrative controls re radioactive matl procurement & use were inadequate or not enforced.  
NUSSBAUMER, D. A. Assistant Director for Material Safety & Licensing.  
SCHNEIDER, K. N. Office of State Programs, Director. 81/02/04. 2pp. 65032.046.

DOCKET 50-141 STANFORD UNIV. RESEARCH REACTOR

P. Operating license stage documents & correspondence

B103240102 Advises that License R-60 may be terminated when independent surveys confirm that residue radioactivity levels meet NRC criteria for facility release to unrestricted access w/o encl criteria & Reg Guide 1.86.  
STOLZ, J. F. Operating Reactors Branch 4. 81/03/17. 2pp. 07989.279.

DOCKET 50-142 UCLA TRAINING REACTOR

F. Security, medical, emergency & fire protection plans

B103060326 Forwards Amend 2 to physical security plan for protection of SNM of moderate strategic significance. Amend withheld (ref 10CFR2.790).  
CATTON, I., HEGST, W. California, Univ. of Los Angeles. 81/02/11. 1p. 07837.062.

## DOCKETED ITEMS

## G. Adjudicatory correspondence

B103050508B Response in opposition to intervenor Committee to Bridge the Gap B10206 motion to compel further answers to interrogatories. Operating logs will be available for viewing B10302 Certificate of Svc encl. Related correspondence HELWICK, C. California, Univ. of, Los Angeles. 81/02/23. 14pp. 07829.081.

B103030509 Answer supporting intervenor Committee to Bridge the Gap motion to compel applicant answers to interrogatories. Concurs w/intervenor assertion that applicant has not fully answered discovery requests for info w/Certificate of Svc. WOODHEAD, C. P. Hearing Branch 3. 81/02/27. 6pp. 07795.315.

B103130453 Order directing applicant to respond to Committee to Bridge the Gap B01020 Interrogatories 4, 5, 6 & 9 re reactor usage & financing. SCHWERS, E. S. Atomic Safety and Licensing Board Panel. 81/03/10. 3pp. 07911.271.

B103240542 Order subsequent to second prehearing conference reviewing contentions detailed in NRC B01201 submittal. Contentions V, 3 & 11, XV, XVII & XIII admitted. Remaining contentions denied, deferred or admitted as modified. SCHWERS, E. S. Atomic Safety and Licensing Board Panel. 81/03/20. 16pp. 07986.034.

## H. General correspondence

B103230670 Requests parts of operating logs & annual specialized activity repts. Related correspondence. HIRSCH, D. Committee to Bridge the Gap. 81/03/13. 2pp. 07977.090.

B103240428 Advises that J Horner will become campus radiation safety officer effective B10311 but will continue as member of radiation use committee for reactor facility. OSTRANDER, H. C. California, Univ. of, Los Angeles. 81/0.1/18. 1p. 07990.169.

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

B103020007 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787.169.

## DOCKET 50-148 UNIV OF KANSAS RESEARCH REACTOR

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

B103030119 Forwards revised NRC Region 4 organization chart, effective 810227. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17. 2pp.

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

B103200892 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07967.177.

## DOCKET 50-150 OHIO STATE UNIV RESEARCH REACTOR

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

B103060482 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07836.090.

## DOCKET 50-151 UNIV OF ILLINOIS RESEARCH REACTOR

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

B103060501 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07836.091.

B103310465 Advises that fission chamber which became inoperable Oct 1980 was replaced on B10318. Normal operations started B10319. BECK, G. P. Illinois, Univ. of, Urbana-Champaign. 81/03/26. 1p. 08059.287.

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

B103030401 Forwards IE Insp Rept 50-151/80-04 on B01204 & notice of violation. HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/02. 2pp. 07795.001.

--B103030410 Notice of violation from insp on B01204. HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 80/12/31. 1p. 07795.003.

--B103030425 IE Insp Rept 50-151/80-04 on B01204. Noncompliance noted: fuel temp instruments & associated safety sys scram capability removed from svc during period when power to fuel temp measuring channels was inadvertently turned off. RIDGWAY, K. R.; BOONE, J. M.; BOYD, D. C. Region 3, Chicago, Office of the Director. 80/12/23. 4pp. 07795.004.

B103020054 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/1.4/09. 2pp. 07787.256.

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

B103040750 Forwards "Annual Rept. IL Advanced TRIGA, 1980." BECK, G. P.; MILAVICKAS, L.; MILEY, G. H. Illinois, Univ. of, Urbana-Champaign. 81/02/28. 1p. 07812.271.

--B103040755 "Annual Rept. IL Advanced TRIGA, 1980." \* Illinois, Univ. of, Urbana-Champaign. 81/02/28. 1pp. 07812.272.

## DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

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

B101090083 Releases public version of "Calculations Re Establishment of Primary Emergency Planning Zone (EPZ) Radius of 5 Miles for Big Rock Point Plant." FELTON, J. M. Division of Rules and Records. 80/12/02. 1p. 07441.184.

--B101220231 Forwards public version of, "Calculations of Establishment of Primary Emergency Planning Zone (EPZ) of Five Miles." FROST, S. R. Consumers Power Co. 80/04/24. 1p. 04696.347.

--B101090087 Public Version of "Calculations Re Establishment of Primary Emergency Planning Zone (EPZ) Radius of 5 Miles for Big Rock Point Plant." \* Consumers Power Co. 80/04/24. 10pp. 07441.185.

B103050220 Releases public version of emergency plan. FELTON, J. M. Division of Rules and Records. 81/02/18. 1p. 07806.001.

--B103050256 Forwards public version of emergency plan, in response to NRC RD1113 request. Includes State of MI draft emergency preparedness plan, Emmet County, MI draft incident procedures & Charlevoix County, MI draft emergency operations plan. HOFFMAN, D. P. Consumers Power Co. 81/01/30. 2pp. 07806.001.

--B103050266 Public version of emergency plan. Includes State of MI draft emergency preparedness plan, Emmet County, MI draft incident procedures & Charlevoix County, MI draft emergency operations plan, not yet approved by FEMA. \* Michigan, State of \* Charlevoix, MI \* Affiliation Unknown. 80/04/30. 500pp. 07806.001.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule. EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B10311033E Ltr to all licensees of operat. plants & holders of CPs forwarding NUREG-C696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.



## DOCKETED ITEMS

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B103261076 Forwards emergency planning info re placement in LPDR w/o  
B103050504  
SOUDER, J.L. Division of Rules and Records. 81/03/11 1p.  
08040 268

B103190140 Releases public version of implementing procedures for  
emergency plan.  
FELTON, J.M. Division of Rules and Records. 81/03/12 1p.  
07806 001.

--B103190147 Forwards public version of plant manual, Vol 9A re site  
emergency plan implementing procedures, in response to NRC  
B01113 request.  
HOFFMAN, D.P. Consumers Power Co. 81/02/23 1p. 07806 001.

--B103190153 Public version of plant manual, Vol 9A re site emergency plan  
implementing procedures. Includes activation of emergency  
plan, activation of support ctrs, emergency personnel &  
post-accident monitoring procedures.  
HARTMAN, C.J. Consumers Power Co. 80/12/03. 200pp. 07806 001.

B103240120 Submits plans & schedules to achieve compliance w/applicable  
sections of App R. Design description provided for NRC  
approval of fire protection meas necessary to satisfy  
Section III G 3 Design changes to be submitted by B10319  
JOHNSON, B.D. Consumers Power Co. 81/03/19 8pp 07990 290

B103261183 Requests that encl emergency planning info be placed in  
LPDR w/o B103190147  
SOUDER, J.L. Division of Rules and Records. 81/03/24 1p.  
08040 235.

## G. Adjudicatory correspondence

B103020592 Order denying J Leithauser request for B10109 transcript of  
oral argument Commission suspended free transcript program  
based on Comptroller General decision that program precluded  
by Appropriations Act  
BISHOP, C.J. Atomic Safety and Licensing Board Panel. 81/02/25.  
4pp 07782 081.

B103040609 Forwards B10225 notice of finality of Commission action w/  
regard to generic FEB on handling & storage of spent light  
water power reactor fuel (NUREG-0575)  
MOORE, J.E. Hearing Branch 2. 81/03/03 1p 07817 077.

B103110500 Informs that time for Commission to act to review Director's  
Decision DD-80-34 has expired. Decision became final agency  
action on B10303  
CHILK, S.J. Office of the Secretary of the Commission. 81/03/05.  
1p. 07872 201.

B103110621 Comments on licensee B10119 motion to strike portions of  
CEQ ltr & NRC response to motion. Opposes licensee motion.  
CEQ had no opportunity to respond to questions re NEPA at  
oral argument & CEQ ltr was to clarify issue.  
SHEA, J.F. Council on Environmental Quality. 81/03/05 1p.  
07887 088.

B103110619 Withdraws B10302 motion for appropriate delay of 15 days  
since being informed of contents of CEQ missing envelope  
O'NEILL, J. Affiliation Unknown. 81/03/09 1p. 07882 362

B103120374 Withdraws B10302 motion for appropriate delay of 15 days due  
to info re contents of missing envelope obtained from  
Council on Environ Quality  
O'NEILL, J. Affiliation Unknown. 81/03/09 1p. 07904 358

B103180567 Withdraws B10203 motion to delay proceeding 15 days.  
O'NEILL, J. Affiliation Unknown. 81/03/09 1p.

B103250249 Request that Commission take official notice of J Leithauser  
status as intervenor on need for power issue. Leithauser  
motion to intervene was granted on B00319. Certificate of  
Bvc encl.  
LEITHAUSER, J.A. Affiliation Unknown. 81/03/10 5pp

B103270638 Forwards NRC responses to O'Neill interrogatories served on  
B01105, per Smith B10325 telcon w/o encl.  
MOORE, J.E. Hearing Branch 2. 81/03/25 1p. 08043 245.

## H. General correspondence

B103260349 Responds to B10223 & 0131 ltrs re public ed & info for  
emergency planning. Agrees w/previous NRC B10309 & FEMA  
B10220 responses. Constructive comments will be seriously  
considered in NRC review of public info pamphlet.  
STELLO, V. Director's Office, Office of Inspection and Enforcement.  
81/03/20 1p.

--B103260357 Comments on NUREG-0694 Document is farce & case of murderous  
negligence  
O'SULLIVAN, J.F. Affiliation Unknown. 81/02/23 1p.

--B103260365 Forwards "Detailed Critique of Pamphlet Guide to Charlevoix  
& Emmet County, MI Emergency Operations Plans." Illustrations  
contradict & violate principles of protection from nuclear  
fallout. Cover page of pamphlet encl.  
O'SULLIVAN, J.F. Affiliation Unknown. 81/01/31 9pp.

## I. Financial information

B103160528 Forwards Annual Financial Rept 1980  
PERRY, P.A. Consumers Power Co. 81/03/11 1p. 07917 152.

--B103160530 Annual Financial Rept 1980  
\* Consumers Power Co. 81/02/13 28pp 07585 001.

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

7905310449 Responds to IE Bulletin 78-12B "Atypical Weld Metl in  
Reactor Pressure Vessels." C-E engaged in performing records  
search per IE Bulletins 78-12, 78-12A & 78-12B. Generic rept  
to be submitted directly to NRC before 790508.  
BIKEL, D.A. Consumers Power Co. 79/ 9 1p.

B103040163 Forwards Amend 34 to License DPR-6, safety evaluation &  
notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/16 2pp.  
07812 348.

--B103040178 Amend 34 to License DPR-6, changing low reactor water level  
trip setpoint  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/16 6pp.  
07812 350.

--B103040186 Safety evaluation supporting Amend 34 to License DPR-6.  
\* Office of Nuclear Reactor Regulation, Director. 80/09/16 2pp.  
07812 356.

--B103040195 Notice of issuance & availability of Amend 34 to License  
DPR-6.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/16 2pp.  
07812 358.

B103190732 Ltrs to all licensees of operating plants, applicants for  
DLs & holders of CPs re control of heavy loads. Requests  
review per guidelines in NUREG-0612. Forwards NRC position re  
interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22 30pp.

B103020088 Requests submittal of Tech Spec change re sys integrity  
measurements program, as discussed in NRC B00702 ltr.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/07 4pp.  
07785 013.

B103030935 Forwards Amend 36 to License DPR-6, safety evaluation &  
notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/12 3pp.  
07795 245.

--B103030947 Amend 36 to License DPR-6, safety evaluation &  
restrictions on allowable  
locations for auxiliary neutron sources, allowing  
physical description of auxiliary neutron sources.  
placement of sources in fuel assembly.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/12 4pp.  
07795 248.

--B103030953 Safety evaluation supporting Amend 36 to License DPR-6.  
\* Office of Nuclear Reactor Regulation, Director. 81/01/12 2pp.  
07795 252.

--B103030958 Notice of issuance & availability of Amend 36 to License  
DPR-6.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/12 2pp.  
07795 254.

B103090232 Forwards Amend 39 to License DPR-6, safety evaluation &  
notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/19 3pp.  
07849 036.

--B103090236 Amend 39 to License DPR-6, incorporating surveillance  
requirements for new automatic isolation valve in fire  
protection water spray sys protecting yard transformers.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/19 6pp.  
07849 039.

## DOCKETED ITEMS

- B103090238 Safety evaluation supporting Amend 39 to License DPR-6  
\* Office of Nuclear Reactor Regulation, Director B1/01/19. 2pp.  
07849.045.
- B103090243 Notice of issuance & availability of Amend 39 to License  
DPR-6.  
CRUTCHFIELD, D. Operating Reactors Branch 5 B1/01/19. 2pp.  
07849.047.
- B103190387 Ltr to all licensees of operating plants & applicants for  
DLs & holders of CPs re program for environ qualification  
of safety-related electrical equipment. Items addressed  
involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. B1/01/19. 6pp.
- B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic  
safety evaluation on BWR scram discharge sys. Summarizes  
re-evaluation of interim measures recommended per B01201  
safety evaluation.  
EISENHUT, D. G. Division of Licensing. B1/01/23. 2pp.
- B103050318 Forwards request for addl info re adequacy of station  
electric distribution voltages.  
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/01/27. 5pp.  
07832.136.
- B103120035 Requests revision to proposed inservice testing program to  
include Category E safety-related, locked valves. Revision  
should be made within 45 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/01/27. 4pp.  
07906.348.
- B103050326 Advises that proposed B10401 completion date for mods re  
anchorage & support of safety-related electrical equipment  
is acceptable.  
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/01/28. 3pp.  
07832.132.
- B103120014 Ltr to all licensees of operating plants, CP holders & DL  
applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1,  
forwarding inadvertently omitted pages from NRC B01222  
request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. B1/02/03. 6pp.
- B103030590 Summary of B10119 meeting w/uttl in Bethesda MD to provide  
NRC w/overview of probabilistic risk assessment program at  
facility. List of attendees & vignographs encl.  
PAULSON, W. A. Operating Reactors Branch 5. B1/02/06. 7pp.  
07793.175.
- B103090681 Forwards "Environ Qualification of Safety-Related Electrical  
Equipment," partial review. Written response required.  
LAINAS, G. C. Assistant Director for Safety Assessment. B1/02/13.  
4pp. 07844.253.
- B103090685 "Environ Qualification of Safety-Related Electrical  
Equipment," partial review.  
\* Office of Nuclear Reactor Regulation, Director. B1/02/13.  
18pp. 07844.257.
- B103160669 Ltr to all operating plants & CP holders forwarding  
clarification of TMI Action Plan Item III A.1.2 re upgrade  
of emergency support facilities. Requests confirmation within  
45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. B1/04.18. 12pp.
- B103090240 Forwards organizational charts depicting NRC Region 3  
reorganization effective B10216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/02/20.  
2pp. 07852.044.
- B10325002 Ltr to all power reactor licensees & license applicants re  
NUREG-0619 criteria Footnote 2 in Table 2 contains error due  
to leakage testing deletion. Licensees may submit analysis to  
justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. B1/02/20. 8pp.
- B10306056v Forwards topical rept evaluation of IN-NF-78-25, Revision 1,  
"Big Rock Point LDOCA Analysis Using Exxon Nuclear Co Non-Jet  
Pump BWR Evaluation Model - Large-Break Example Problem."  
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/02/23. 3pp.  
07840.260.
- B103060572 Topical rept evaluation of IN-NF-78-25, Revision 1, "Big Rock  
Point LDOCA Analysis Using Exxon Nuclear Co Non-Jet Pump BWR  
Evaluation Model - Large-Break Example Problem." Rept  
acceptable.  
\* Operating Reactors Branch 5. B1/02/23. 10pp. 07840.263.
- B103130266 Forwards Amends 41 & 65 to Licenses DPR-6 & DPR-20,  
respectively & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/02/25. 4pp.  
07912.181.
- B103130275 Amends 41 & 65 to Licenses DPR-6 & DPR-20, respectively,  
including requirement to maintain guard training &  
qualification plan & for full implementation within 60 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/02/25. 4pp.  
07912.185.
- B103130280 Notice of issuance & availability of Amends 41 & 65 to  
Licenses DPR-6 & DPR-20, respectively.  
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/02/25. 2pp.  
07912.189.
- B103230030 Ltr to all licensees of operating nuclear power plants &  
applicants for DLs (except St Lucie, Units 1 & 2). Requests  
util review to determine capability to mitigate station  
blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. B1/02/25. 5pp.
- B103020409 Forwards probabilistic risk assessment sections re  
recirculation pump trip efficacy, per Amend 38 to License  
DPR-6.  
WITHROW, G. C. Consumers Power Co. B1/02/26. 100pp. 07784.122.
- B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse)  
requesting review of ASME Code Class 1 & 2 pressure boundary  
piping, safe ends & fitting matl per guidelines of encl.  
Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. B1/02/26. 3pp.
- B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re  
surveillance requirements for ASME Code Class 1, 2 & 3  
components & RCS operational leakage limiting conditions for  
operation & surveillance requirements.  
\* General Electric Co. B1/02/26. 4pp.
- B103230613 Generic Ltr B1-06 to all CP holders & DL applicants re  
10CFR20.71(e), "Periodic Updating of FSARs," effective  
800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. B1/02/26. 10pp.
- B103160111 Forwards safety evaluation & technical evaluation of SEP  
Topic VIII-3 A, station battery capacity test requirements.  
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/02/27. 3pp.
- B103160116 Safety evaluation re SEP Topic VIII-3 A, station battery  
capacity test requirements. Approves proposed change to  
diesel generator start battery testing.  
\* Operating Reactors Branch 5. B1/02/27. 2pp.
- B103160124 Final draft SEP technical evaluation of Topic VIII-3 A,  
"Battery Capacity Tests."  
ROBERTS, E. W. Affiliation Unknown. 79/12/20. 3pp.
- B103170222 Forwards request for addl info re mechanical operability of  
containment purge & vent valves. Response requested within 45  
days of receipt of ltr.  
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/02/27. 5pp.  
07925.257.
- B103050269 Comments on NRC B10213 ltr re environ qualification of  
safety-related electrical equipment. Plant operation may  
continue safely.  
WITHROW, G. C. Consumers Power Co. B1/03/02. 9pp. 07832.196.
- B103090392 Forwards notarized statement under oath & affi- tion for  
B10122 & 0226 submittals which provided NRC requested  
re Amend 38 to License DPR-6.  
HOFFMAN, D. P. Consumers Power Co. B1/03/04. 2pp. 07. 213.
- B103090412 Forwards application to amend DL, incorporating Tech Specs  
addressing actions taken in response to Category A Lessons  
Learned items.  
HOFFMAN, D. P. Consumers Power Co. B1/03/05. 2pp. 07846.171.
- B103090418 Application to amend DL, incorporating Tech Specs addressing  
actions taken in response to Category A Lessons Learned  
items.  
DEWITT, R. B. Consumers Power Co. B1/03/05. 2pp. 07846.173.
- B103110707 Forwards request for addl info on SEP Topic VI-7. B,  
engineered safety feature switchover from injection to  
recirculation modes. Response should be submitted within 30  
days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/03/05. 4pp.  
07885.031.

DOCKETED ITEMS

B103100317 Forwards application to amend License DPR-6, changing Tech Spec Sections 4.2 & 4.3 re use of TLDs as alternate to film for environ monitoring process. Clxys II amend fee encl  
HOFFMAN, D. P. Consumers Power Co. 81/03/06. 1p. 07865 060.

--B103100321 Application to amend to License DPR-6, changing Tech Spec Sections 4.2 & 4.3 re use of TLDs as alternate to film for environ monitoring process.  
DEWITT, R. B. Consumers Power Co. 81/03/06. 2pp. 07865 061.

B103100223 Requests NRC attendance at B10317 meeting w/util in Jackson, MI to discuss utilization of probabilistic risk assessment in determination of overall plant safety Agenda encl.  
DEWITT, R. B. Consumers Power Co. 81/03/06. 4pp. 07907 073.

B103110617 Submits final response to NRC 801217 ltr re SEP Topic II-2. A severe weather phenomena. Comments re extreme temps, lightning strikes, ice loading, design wind speed, snow load & tornado loading provided.  
VINCENT, R. A. Consumers Power Co. 81/03/09. 4pp. 07878 214.

B103110735 Forwards evaluation of SEP Topic V-5 re reactor coolant pressure boundary leakage detection. Requests info re differences between as-built facility & licensing basis within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/10. 10pp. 07889 015.

B103310804 Ltr to all licensees of operating plants, applicants for QLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103180167 Notification of B10317 & 18 meeting w/util in Bethesda, MD to discuss licensee probabilistic risk assessment for facility. Agenda encl.  
PAULSON, W. A. Operating Reactors Branch 5. 81/03/11. 2pp. 07943 301.

B103190111 Confirms telcon re B10320 meeting w/Ofc of Nuclear Reactor Regulation to discuss items re upgrading licensee QA topical rept.  
HOFFMAN, D. P. Consumers Power Co. 81/03/16. 2pp. 07964 150.

B103260156 Forwards responses to NRC 810127 request for addl info re adequacy of station electric distribution voltages. Provides summary of actual running bus loads & total connected bus loads based on amperes & watt feeder readings.  
HOFFMAN, D. P. Consumers Power Co. 81/03/23. 8pp. 08039 162.

B103260249 Forwards request for Tech Specs change to reduce high encl pressure scram setting per NUREG-0737, Item II, E. 4. 2, "Containment Isolation Dependability."  
HOFFMAN, D. P. Consumers Power Co. 81/03/23. 3pp. 08037 169.

B103260480 Forwards revised pages to inservice test program for pumps & valves to include Category E valves, in response to NRC 810127 request.  
HOFFMAN, D. P. Consumers Power Co. 81/03/23. 4pp. 08037 358.

B103300476 Notifies that util commits to completing Item 52, main panel CO1 & CO2 anchorage, at next cold shutdown. All other items in Attachment I to B10122 ltr will be completed by 810401.  
HOFFMAN, D. P. Consumers Power Co. 81/03/26. 1p. 08058 127.

G. Inspection reports, IE Bulletins & correspondence

B103050398 Forwards IE Insp Rept 50-155/80-19 on B10108-09. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/27. 2pp. 07824 297.

--B103050403 IE Insp Rept 50-155/80-19 on 801208-09. No noncompliance noted. Major areas inspected, maint & IE bulletin, circular & LER followup.  
WRIGHT, G. C., PARKER, M. E., BOYD, D. C. Region 3, Chicago, Office of the Director. 81/01/27. 8pp. 07824 299.

B103030367 Ack receipt of B10113 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-155/80-14.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/29. 2pp. 07808 219.

--B103030374 Responds to NRC 801217 ltr re violations noted in IE Insp Rept 50-155/80-14. Corrective actions, administrative procedures re specified changes revised to prevent recurrence.  
HOFFMAN, D. P. Consumers Power Co. 81/01/13. 4pp. 07808 221.

B103020125 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07788 026.

B103040295 Forwards IE Info Notice B1-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07815 257.

B103030279 Forwards Suppl 5 to IE Bulletin B0-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/13. 2pp. 07790 325.

B103160508 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07916 006.

B103160890 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers;" w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915 047.

B103190351 Submits supplemental response to IE Bulletin B0-06, "Engineered Safety Feature (ESF) Reset Controls." Valve designation for 800625 Response 1, Item b should be CV-4190 instead of CV-4090. Approx 150 manhours expended on review.  
WITHROW, G. C. Consumers Power Co. 81/03/11. 2pp. 07955 002.

B103200868 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07967 195.

B103200677 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966 173.

B103231049 Responds to IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." No snubbers mfg by Intl Nuclear Safeguards Corp in use. Visual insp & functional testing for snubbers is scheduled for 1982 refueling outage.  
WITHROW, G. C. Consumers Power Co. 81/03/13. 2pp. 07976 329.

B103231081 Responds to IE Bulletin B0-25, "Operating Problems w/Target Rock Safety-Relief Valves at BWRs." No mods to target rock relief valves or actuation sys required.  
WITHROW, G. C. Consumers Power Co. 81/03/13. 4pp. 07976 323.

B103200260 Forwards IE Info Notice B1-07, "Potential Problem w/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07970 349.

R. Periodic operating reports & related correspondence

B103030781 Forwards annual occupational exposure rept for 1980.  
WITHROW, G. C. Consumers Power Co. 81/02/26. 1p. 07795 075.

--B103030787 Annual occupational exposure rept for 1980.  
\* Consumers Power Co. 81/02/26. 9pp. 07795 076.

B103040669 Forwards "Big Rock Point Nuclear Power Plant Radioactive Effluent Release, Jul-Dec 1980."  
WITHROW, G. C. Consumers Power Co. 81/02/27. 1p. 07810 173.

--B103040673 "Big Rock Point Nuclear Power Plant Radioactive Effluent Release, Jul-Dec 1980."  
\* Consumers Power Co. 81/02/27. 8pp. 07810 174.

B103110471 Forwards monthly operating rept for Feb 1981.  
HARTMAN, C. J. Consumers Power Co. 81/03/06. 1p. 07869 348.

--B103110474 Monthly operating rept for Feb 1981.  
AMSTUTZ, S. Consumers Power Co. 81/03/03. 5pp. 07869 349.

## DOCKETED ITEMS

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

B103040938 PNO-111-80-233 electrical connector problems resulted in plant shutdown over two days. Caused by lack of adequate matl &/or test data to determine acceptability of connectors. Program identified to rework connectors.  
WRIGHT, G. BOYD, D. C. HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/12/19. 1p. 07816.351.

B103030797 Forwards LER B1-003/03L-0  
WITROW, G. C. Consumers Power Co. 81/02/26. 1p. 07797.356.

--B103030804 LER B1-003/03L-0 on 810128, backup nitrogen bottle supply for containment vacuum relief valve control sys depressurized. Caused by fractured bottle isolation valve body probably due to overtightening bonnet mounting nut. Valve replaced.  
\* Consumers Power Co. 81/02/26. 1p. 07797.357.

B103060550 Forwards updated LER 80-034/01X-1  
HOFFMAN, D. P. Consumers Power Co. 81/03/02. 1p. 07837.164.

--B103060555 Updated LER 80-034/01X-1 on 801101, MBIV M07050 failed to close on remote manual initiation. Caused by buildup of graphite packing matl on valve stem. Valve repacked.  
\* Consumers Power Co. 81/03/02. 2pp. 07837.165.

## V. Operator Examinations

B103020267 Forwards updated response to NUREG-0737 items re shift technical advisor, post-accident sampling capability, noble gas effluent monitor, sampling analysis of plant effluents & upgrade emergency support facilities.  
FROST, S. R. Consumers Power Co. 81/02/25. 8pp. 07783.056.

B103010470 Discusses NRC concerns re lack of mechanism to inform plant personnel about industry problems such as St Lucie incident, IE Circular 80-15. Mechanism explained in 801217 response to NUREG-0737 & at 810214 meeting. No further changes needed.  
FROST, S. R. Consumers Power Co. 81/03/25. 1p.

## DOCKET 80-156 UNIV. OF WISCONSIN RESEARCH REACTOR

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

B103060431 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07836.008.

## DOCKET 80-160 GEORGIA INST. OF TECH. RESEARCH REACTOR

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

B103020149 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07768.059.

## DOCKET 80-163 GENERAL ATOMIC COMPANY

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

B103120636 Discusses GA Co 800516 physical security plan & payment of fee. No more fees will be collected until review & approvals are completed.  
BLOOM, R. H. License Fee Management Branch. 81/03/06. 1p. 07906.128.

## J. Insurance &amp; indemnity information

B103060511 Forwards Endorsement 52 to MAELU Policy MF-59.  
CORREA, M. A. Marsh & McLennan, Inc. R & M Nuclear Consultants, Inc. Div. 81/01/30. 2pp. 07839.356.

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

B103040266 Forwards IE Insp Repts 80-089/80-03 & 80-163/80-03 on 801215-18. No noncompliance noted.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/16. 2pp. 07813.268.

--B103040261 IE Insp Repts 80-163/80-03 & 80-089/80-03 on 801215-18. No noncompliance noted. Major areas inspected: radiation protection, environ monitoring, emergency aspects of TRIGA Mark I & Mark F reactors & records & logs.  
CURTIS, J. R., WENBLAWSKI, F. Region 5, San Francisco, Office of the Director. BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/16. 5pp. 07813.270.

B103020102 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787.359.

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

B103030825 Submits annual operating rept for 1980.  
MORRY, W. R. General Atomic Co. (subs. of Gulf Oil Co.). 81/02/27. 8pp. 07797.346.

## DOCKET 80-170 NATIONAL NAVAL MEDICAL CENTER

## Q. Adjudicatory correspondence

B103230717 Advises that notice of appearance re TRIGA research reactor inadvertently not filed. Notice & Certificate of Svc encl.  
BRITTIGAN, R. L. Defense, Dept. of, Defense Nuclear Agency. 81/03/12. 1p. 07977.355.

--B103230718 Notice of appearance at Armed Forces Radiobiological Research Inst license renewal hearing. Certificate of Svc encl.  
BRITTIGAN, R. L. Defense, Dept. of, Defense Nuclear Agency. 81/03/12. 2pp. 07977.356.

## U. Congressional/Executive Correspondence

B103240138 Responds to 810109 ltr re relicensing of facility ASLB. Hearings will be held in Bethesda, MD area. NRC will conduct analysis of environ & safety-related aspects of reactor operations.  
AHEARNE, J. F. Commissioners. 81/02/20. 2pp. 07990.123.

## DOCKET 80-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

## I. Financial information

B103170584 Forwards Annual Financial Rept 1980.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/13. 7pp.

--B103170596 Annual Financial Rept 1980.  
\* Public Service Electric & Gas Co. of New Jersey. 81/02/16. 52pp.

--B103170606 Annual Financial Rept 1980.  
\* Philadelphia Electric Co. 81/03/13. 46pp.

--B103170616 Annual Financial Rept 1980.  
\* Atlantic Electric of New Jersey. 81/03/13. 40pp.

--B103170626 Annual Financial Rept 1980.  
\* Delmarva Power & Light Co. 81/03/06. 40pp.

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

B102270565 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/Commonwealth of PA." Contractor: Commonwealth of PA.  
BAISDEN, L. Research Contract Branch, FIN B-5111. 81/01/07. 1p. 07772.351.

--B102270590 Mod 2, adding TLD monitoring around facilities & increasing amount of contract to "Environ Monitoring Program W/Commonwealth of PA."  
JERUSKY, T. Pennsylvania, State of. MORTON, K. V. Research Contract Branch, FIN B-5111. 81/01/07. 4pp. 07772.352.

## DOCKET 50-182 PURDUE UNIV. RESEARCH REACTOR

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

B103230125 Forwards Amend 5 to License R-87 which identifies approved physical security plan Requests submittal of transportation physical security plan, 120 days prior to any anticipated shipments or receipts of SNM.  
MILLER, J. R. Standardization & Special Projects Branch. 81/03/10. 3pp. 07981:253

--B103230129 Amend 5 to License R-87, updating latest requirements of physical security plan.  
MILLER, J. R. Standardization & Special Projects Branch. 81/03/10. 2pp. 07981:256.

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

B103040423 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07836:002

B103230125 Forwards Amend 5 to License R-87 which identifies approved physical security plan Requests submittal of transportation physical security plan, 120 days prior to any anticipated shipments or receipts of SNM.  
MILLER, J. R. Standardization & Special Projects Branch. 81/03/10. 3pp. 07981:253

--B103230129 Amend 5 to License R-87, updating latest requirements of physical security plan.  
MILLER, J. R. Standardization & Special Projects Branch. 81/03/10. 2pp. 07981:256.

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

B103090480 Forwards IE Insp Repts 50-182/81-01 & 70-0152/81-01 on 810112-14 No noncompliance noted.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/05. 2pp. 07847:340

--B103090485 IE Insp Repts 50-182/81-01 & 70-0152/81-01 on 810112-14 No noncompliance noted. Major areas inspected: organization, safety committees, criticality safety, radiation protection & radwaste mgmt.  
PECK, C. C. Region 3, Chicago, Office of the Director. FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/05. 7pp. 07847:342

## DOCKET 50-183 VALLECITOS EXPERIMENTAL SUPERHEAT REACTOR

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

B103170638 Forwards "ESADA Vallecitos Experimental Superheat Reactor Annual Rept 13, 1980."  
CURNINGHAM, G. E. General Electric Co. 81/02/25. 1p. 07939:238

--B103170644 "ESADA Vallecitos Experimental Superheat Reactor Annual Rept 13, 1980."  
\* General Electric Co. 81/02/25. 3pp. 07939:239.

## DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

## C. Utility Environmental Report (ER), amends &amp; correspondence

B103130533 Certifies svc of environ rept for NBS reactor on 810304.  
RABY, T. M. Commerce, Dept. of, National Bureau of Standards. 81/03/04. 3pp. 07908:312.

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

B103060009 Advises of initiation of NRC environ review re 801202 DL renewal application. EIA must be distributed according to encl list. Affidavit assuring distribution completion must be submitted within 10 days after filing.  
MILLER, J. R. Standardization & Special Projects Branch. 81/02/19. 4pp. 07837:049.

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

B103240225 Forwards "Operations Rept 30 for Jul-Dec 1980."  
CARTER, R. B. Commerce, Dept. of, National Bureau of Standards. 81/03/20. 1p. 07989:354.

--B103240233 "Operations Rept 30 for Jul-Dec 1980."  
CARTER, R. B. Commerce, Dept. of, National Bureau of Standards. 81/03/20. 6pp. 07989:355.

## DOCKET 50-185 PLUM BROOK REACTOR - MOCK-UP

## C. Utility Environmental Report (ER), amends &amp; correspondence

B103020638 Forwards Amend 1 to "Dismantling Plan, Plum Brook Reactor Dismantling," "Environ Rept, Plum Brook Reactor Dismantling," "Dismantling Plan, Plum Brook Mock-Up Reactor Dismantling," & "Environ Rept, Plum Brook Mock-Up."  
BENEDICT, D. E. National Aeronautics & Space Admin. 81/02/23. 2pp.

--B103020654 Amend 1 to "Environ Rept, Plum Brook Mock-Up Reactor Dismantling."  
\* National Aeronautics & Space Admin. 81/02/18. 4pp.

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

B103030396 Responds to 800317 application & 801107 ltr re dismantling reactors & decontaminating labs. Proposed radiation limits must be revised to meet encl levels.  
REID, R. W. Operating Reactors Branch 4. 81/02/11. 3pp. 07790:026

B103020638 Forwards Amend 1 to "Dismantling Plan, Plum Brook Reactor Dismantling," "Environ Rept, Plum Brook Reactor Dismantling," "Dismantling Plan, Plum Brook Mock-Up Reactor Dismantling," & "Environ Rept, Plum Brook Mock-Up."  
BENEDICT, D. E. National Aeronautics & Space Admin. 81/02/23. 2pp. 07782:106.

--B103020651 Amend 1 to "Dismantling Plan, Plum Brook Mock-Up Reactor Dismantling."  
\* National Aeronautics & Space Admin. 81/02/18. 4pp.

--B103020654 Amend 1 to "Environ Rept, Plum Brook Mock-Up Reactor Dismantling."  
\* National Aeronautics & Space Admin. 81/02/18. 4pp. 07782:117.

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

B103030692 Forwards "Rept of Reactor Standby Condition for NASA, Plum Brook Mockup Reactor, 1980."  
BOITEL, E. C., RICHLEY, E. A. National Aeronautics & Space Admin. 81/02/20. 2pp. 07798:262

--B103030694 "Rept of Reactor Standby Condition for NASA, Plum Brook Mockup Reactor, 1980."  
\* National Aeronautics & Space Admin. 81/02/17. 2pp. 07798:264

## DOCKET 50-181 UNIV. OF MISSOURI RESEARCH REACTOR

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

B103060477 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07836:044.

B103100418 Requests change to 801215 proposed Tech Spec Sections 1.20(d) & 1.20 b(2) to clarify statement of control rod work.  
MCKIBBEN, J. C. Missouri, Univ. of, Columbia. 81/03/03. 2pp. 07865:210.

--B103100423 Proposed revision to Tech Spec Sections 1.20(d) & 1.20 b(2), clarifying statement of control rod work.  
\* Missouri, Univ. of, Columbia. 81/03/03. 1p. 07865:212.

B103160519 Forwards Amend 13 to License R-103.  
MILLER, J. R. Standardization & Special Projects Branch. 81/03/05. 3pp. 07916:311.

--B103160526 Amend 13 to License R-103, changing organizational structure outlined in Figure 6.0 of Tech Spec 6.1 to reflect current organization.  
MILLER, J. R. Standardization & Special Projects Branch. 81/03/05. 4pp. 07916:314.

## DOCKETED ITEMS

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

B103261097 Forwards IE Insp Rept 50-186/B1-01 on B10120-23 N. noncompliance noted  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/23. 2pp. 08035 235.

--B103261107 IE Insp Rept 50-186/B1-01 on B10120-23. No noncompliance noted. Major areas inspected: radiation protection program & radwaste mgmt program including qualifications, audits, training, instruments & equipment.  
LOVENDALE, P. C. Region 3, Chicago, Office of the Director.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/17. 9pp. 08035 237.

## B. Reportable occurrences, LERs &amp; related correspondence

B103180552 RO on B10213 while performing reactor startup, nuclear instrumentation channel 3 failed to respond positively to changes in reactor subcritical multiplication. Caused by faulty cable installation. Cables were properly connected.  
MCKIBBEN, J. C. BRUGGER, R. M. Missouri, Univ. of Columbia. 81/03/13. 2pp. 07953 231.

B103240510 RO on B10223. Isolation valve V546B failed to move to fully opened position following normal shutdown. Caused by difficulty in movement of valve actuator. Valve rebuilt, lubricated & reinstalled.  
MCKIBBEN, J. C. Missouri, Univ. of Columbia. 81/03/17. 2pp. 07982 355.

B103240471 RO on B10223 w/reactor shut down for maint. Isolation valve for containment bldg leak rate determination sys found in open position. Cause not stated. Valve line up conducted. Pipe cap installed on open ended line inside containment.  
MCKIBBEN, J. C. Missouri, Univ. of Columbia. 81/03/20. 2pp. 07990 165.

B103200297 RO on B10223 w/reactor shutdown for scheduled maint. Isolation valve for containment bldg leak rate determination sys found in open position. Cause not stated. Valve line up on containment leak rate sys conducted. Pipe cap installed.  
MCKIBBEN, J. C. Missouri, Univ. of Columbia. 81/03/20. 2pp. 08025 278.

## V. Operator Examinations

B103170233 Forwards operator requalification program, per NRC B10305 ltr.  
ELLIOTT, A. E. Montana, Univ. of. 81/03/11. 1p. 07939 217.

--B103170208 Operator requalification program.  
\* Montana, Univ. of. 81/03/11. 19pp. 07939 218.

## DOCKET 50-187 SPACE RADIATION RESEARCH REACTOR

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

B103020038 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 229.

B103230179 Forwards IE Insp Rept 50-187/B1-01 on B10225. No noncompliance noted. Rept withheld (ref 10CFR2.790).  
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 81/03/11. 2pp. 07977 235.

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

B103000261 "Natural Environ Radioactivity Survey for Period of Sept 1979 Through Aug 1980."  
AVANT, D., COZEN, G., WOODS, J. Northrop Research & Technical Center. 81/03/27. 8pp. 08055 283.

## DOCKET 50-188 KANSAS STATE UNIV. RESEARCH REACTOR

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

B103030100 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17. 2pp.

B103310562 Responds to questions re power fluctuations at TRIGA Mark II. Fluctuations are generic to TRIGA reactors cooled by natural convection.  
FAM, R. E. Kansas State Univ. 81/03/26. 2pp. 08062 360.

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

B103000230 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07972 067.

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

## B. Utility Preliminary Safety Analysis Report, amends

B103030673 RSAR for Univ of TX TRIGA MARK I.  
\* Texas, Univ. of. 81/01/31. 204pp. 07800 145.

B103030675 Chapter 1 to Univ of TX TRIGA MARK I RSAR, "Introduction & Summary."  
\* Texas, Univ. of. 81/01/31. 5pp. 07800 154.

B103030681 Chapter 2 to Univ of TX TRIGA MARK I RSAR, "Site Description."  
\* Texas, Univ. of. 81/01/01. 22pp. 07800 159.

B103030684 Chapter 3 to Univ of TX TRIGA MARK I RSAR, "Reactor."  
\* Texas, Univ. of. 81/01/31. 86pp. 07800 181.

B103030691 Chapter 4 to Univ of TX TRIGA MARK I RSAR, "RCS."  
\* Texas, Univ. of. 81/01/31. 8pp. 07800 266.

B103030693 Chapter 5 to Univ of TX TRIGA MARK I RSAR, "Reactor Room."  
\* Texas, Univ. of. 81/01/31. 24pp. 07800 274.

B103030697 Chapter 6 to Univ of TX TRIGA MARK I RSAR, "Instrumentation & Control."  
\* Texas, Univ. of. 81/01/31. 15pp. 07800 298.

B103030700 Chapter 7 to Univ of TX TRIGA MARK I RSAR, "Radwastes & Radiation Protection."  
\* Texas, Univ. of. 81/01/31. 3pp. 07800 313.

B103030704 Chapter 8 to Univ of TX TRIGA MARK I RSAR, "Safety Analysis."  
\* Texas, Univ. of. 81/01/31. 27pp. 07800 316.

B103030706 Chapter 9 to Univ of TX TRIGA MARK I RSAR, "Organization."  
\* Texas, Univ. of. 81/01/31. 4pp. 07800 343.

## I. Financial information.

B103240506 Forwards "Environ Impact Rept." & Annual Financial Rept 1979.  
BAUER, T. L. Texas, Univ. of. 81/03/11. 1p. 0798 260.

--B103240511 Annual Financial Rept 1979.  
\* Texas, Univ. of. 81/03/11. 43pp. 0798 270.

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

B103030143 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17. 2pp.

B103020368 Application for amend to License R-92 changing Tech Specs re installation of filtered exhaust stack unit. Unit will be maintained w/damper control shut during operation or until revised Tech Specs are in effect.  
BAUER, T. L. Texas, Univ. of. 81/02/24. 1p. 07785 244.

--B103020372 Revised Tech Spec 4.2.4 re pool water sys.  
\* Texas, Univ. of. 81/02/24. 2pp. 07785 245.

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

B103020299 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07966 244.

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

B103240506 Forwards "Environ Impact Rept." & Annual Financial Rept 1979  
BAUER, T. L. Texas, Univ. of. 81/03/11. 1p. 07981.260

--B103240508 "Environ Impact Rept."  
\* Texas, Univ. of. 81/03/11. 9pp. 07981.261.

--B103240511 Annual Financial Rept 1979.  
\* Texas, Univ. of. 81/03/11. 43pp. 07981.270.

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

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

B103270667 Provides alternate route from Narragansett, RI to Aiken, SC, updating B00610 proposal Use of private grounds is not anticipated.  
DINEGLIO, A. F. Rhode Island, State of. 80/10/27. 3pp. 08046.260.

## DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

## H. General correspondence

B103270752 Ack receipt of B01007 ltr. Encounter between resident & individual claiming to be guard found to be apparent hoax. Issue is considered closed, per resident request.  
HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing Branch. 80/10/30. 1p. 08044.312.

B103230530 Responds to B10218 ltr re nuclear wastes Forwards description of waste burial grounds & BMT-1A98 re alternatives for decommissioning & future use of western N. NPS center W/o encl.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 81/03/13. 3pp. 07975.343.

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

B103260497 Notification of B01030 meeting w/vendor & NY State Energy R&D Authority in Silver Spring, MD to discuss facility indemnification & liability issues associated w/implementation of work by Rockwell Hanford Operations.  
HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing Branch. 80/10/27. 1p. 08041.028.

B103260505 Notification of B01210 meeting w/vendor in Silver Spring, MD to discuss efforts to process available technical info needed to provide basis for future decontamination & decommissioning of facility.  
HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing Branch. 80/10/27. 2pp. 08041.029.

B103250183 Summary of B01023 meeting w/DOE, Nuclear Fuel Svcs & NY State Energy R&D Authority in Silver Spring, MD re facility indemnification & liability issues associated w/implementation of work by Rockwell Hanford Operations.  
HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing Branch. 80/10/29. 3pp. 07996.057.

B103260518 Summary of B01022 meeting w/vendor & NY State Energy R&D Authority in Silver Spring, MD to discuss efforts to process technical data useful for decontamination & decommissioning of facility Attendance list & data index encl.  
HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing Branch. 80/10/29. 15pp. 08041.057.

B103270844 Forwards fifty-eighth quarterly rept for Jul-Sept 1980 & corrected replacement pages for two prior qtrts.  
DUCKWORTH, J. P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 80/10/29. 1p. 08043.315.

--B103270849 Replacement page for B00718 rept, consisting of ltr forwarding fifty-seventh quarterly rept for Apr-June 1980.  
DUCKWORTH, J. P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 80/10/29. 1p. 08043.316.

--B103270853 Replacement page for B00426 rept, consisting of ltr forwarding fifty-seventh quarterly rept for Jan-Mar 1980. Rept for Jul-Sept 1980 encl.  
DUCKWORTH, J. P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 80/10/29. 12pp. 08043.317.

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

B103300004 Forwards flow measurements & results for Oct 1980.  
DUCKWORTH, J. P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 80/11/06. 6pp.

B103120482 Forwards "Environ Rept 29, Jul-Dec 1980."  
DUCKWORTH, J. P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 81/02/25. 1p. 07906.095.

--B103120485 "Environ Rept 29, Jul-Dec 1980."  
WILCOX, D. P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 81/02/25. 26pp. 07906.096.

B103110460 Monthly rept for Feb 1981 re mail discards & inventory discrepancy under License BNM-1648.  
BURN, P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 81/03/05. 1p. 07882.158.

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

## E. NRC Safety Evaluation Report (SER), suppl &amp; correspondence

B103230891 Discusses DL hearing scheduling process SER technical input schedules for CVB1 & CVB2 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 7pp. 07977.062.

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

B103200373 Forwards FR notice re extension of time for completion of fire protection mods from B00719 to B11117 Description of mods encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/13. 4pp. 07971.275.

--B103200387 Notice of extension of completion dates of fire protection mods from B00719 to B11117.  
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/13. 1p. 07971.279.

B103050356 Releases public version of emergency plan for facility.  
FELTON, J. M. Division of Rules and Records. 81/02/18. 1p. 07806.001.

--B103050362 Forwards public version of emergency plan for facility.  
BASKIN, K. P. Southern California Edison Co. 81/01/29. 1p. 07806.001.

--B103050367 Public version of emergency plan for facility.  
\* Southern California Edison Co. \* San Diego Gas & Electric Co. 81/01/31. 300pp. 07806.001.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103110336 Forwards "Physical Security Plan, San Onofre Nuclear Generating Station, Units 1-2 & 3, Mar. 1981." Plan withheld (ref 10CFR2.790).  
BASKIN, K. P. Southern California Edison Co. 81/03/10. 3pp. 07872.317.

B103261066 Forwards emergency planning info for placement in LPDR W/o B103050362.  
SOUDER, J. L. Division of Rules and Records. 81/03/11. 1p. 08040.269.

B103230336 Forwards refund on Class III fee submitted B10210 w/application for extension of completion dates for eight mods for fire protection sys.  
MILLER, W. G. License Fee Management Branch. 81/03/16. 1p. 07974.341.

## DOCKETED ITEMS

8103240355 Provides info required by new fire protection regulations 10CFR50.48 Installation of smoke detectors, emergency lighting, reactor coolant pump lube oil collection sys & provision of safe shutdown capability discussed.  
BASKIN, K. P. Southern California Edison Co. 81/03/19. 4pp. 77990. 269.

## H. General correspondence

8103040230 Responds to FOIA request for H Denton 771010 memo & supporting documents. Forwards documents listed in App A. Rept entitled "Humboldt Bay Power Plant Site Geology Investigation" is available in PDR.  
FELTON, J. M. Division of Rules and Records. 81/02/24. 2pp. 07920. 048.

8103120855 Forwards FOIA request for documents re Abalone Alliance. 770806 demonstration at San Onofre nuclear plant & 780806 demonstration at Diablo Canyon nuclear plant.  
KOEHLER, W. R. Justice Dept. 81/02/27. 2pp. 07904. 344.

8103120852 Responds to FOIA request for documents re Abalone Alliance. 770806 demonstration at San Onofre nuclear plant & 780806 demonstration at Diablo Canyon nuclear plant. Forwards EQ Case 770203 ltr to Southern CA Edison Co.  
FELTON, J. M. Division of Rules and Records. 81/03/10. 1p. 07904. 342.

--8103120860 Approves of interim response force measures implemented at facility pending resolution of local law enforcement jurisdiction & related questions. Revised response plan should be issued for NRC approval upon issue resolution.  
CASE, E. Q. Office of Nuclear Reactor Regulation, Director. 77/09/23. 1p.

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

8103270682 Requests approval of revised route for shipping fuel from San Clemente, CA to Morris, IL. Route will utilize US interstate & CA freeway sys.  
LADESICH, J. Southern California Edison Co. 80/10/28. 2pp. 08046. 319.

8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8101150319 Discusses followup study re degradation of internal appurtenances in LWR piping during normal plant operation & potential effects when degraded appurtenances are subj to accident loads. Recommends broad review of recurrent problems.  
BROWN, E. J. Director's Office. 80/12/24. 4pp.

8103020712 Summary of 801030 meeting w/util in Bethesda, MD re loss of saltwater cooling event at facility & effects of desiccant in compressed air sys. W/list of attendees.  
NOWICKI, S. J. Operating Reactors Branch 5. 81/01/06. 7pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed. Involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103030129 Forwards Amend 52 to Provisional License DPR-13, safety evaluation & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/06. 3pp. 07805. 336.

--8103030145 Amend 52 to Provisional License DPR-13, changing Tech Specs to permit use of newly constructed electrical switchyard.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/06. 3pp. 07805. 338.

--8103030161 Safety evaluation supporting Amend 52 to Provisional License DPR-13.  
\* Operating Reactors Branch 5. 81/02/06. 4pp. 07805. 343.

--8103030170 Notice of issuance & availability of Amend 52 to Provisional License DPR-13.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/06. 2pp. 07805. 347.

8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

8103100183 Requests clarification of NRC 801015 ltr requiring use of accountability controls for steam generator channel heads when expandable seals & cover plates in RCS piping nozzles are not in place.  
HAYNES, J. G. Southern California Edison Co. 81/02/13. 2pp. 07853. 189.

8103060344 Forwards "Environ Qualification of Safety-Related Electrical Equipment," partial review. Written response required.  
LAINAS, C. C. Assistant Director for Safety Assessment. 81/02/17. 3pp. 07836. 322.

--8103060355 "Environ Qualification of Safety-Related Electrical Equipment," partial review.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/17. 18pp. 07836. 325.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103050792 Notification of contract execution, Mod 1 to "Followon Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station."  
LITTLE, M. Administrative Contracts Branch. FIN B-689B-0. 81/02/20. 1p. 07828. 241.

--8103051001 Mod 1, changing period of performance & obligating addl funds to "Followon Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station."  
AKI, K. Massachusetts Institute of Technology. PERLMAN, J. Administrative Contracts Branch. FIN B-689B-0. 81/02/20. 1p. 07828. 242.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103120188 Notification of 810225 meeting w/util in Bethesda, MD to discuss status of facility steam generator repairs including technical details & results of generator sleeving.  
NOWICKI, S. J. Operating Reactors Branch 5. 81/02/23. 2pp. 07900. 284.

8103100345 Immediate action ltr confirming modified controls to maintain cleanliness of RCS during steam generator repair. Written procedures will be revised to include accountability controls for reactor primary cooling sys.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/25. 2pp. 07865. 190.

8103200030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests ltr review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103190033 Notification of contract execution, Mod 5 to "Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station, Final Rept." Contractor: RB Herrmann.  
LITTLE, M. Administrative Contracts Branch. FIN B-6531. 81/02/26. 1p. 07964. 163.

--8103190042 Mod 5, deobligating balance & closing out contract, to "Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station, Final Rept."  
HERRMANN, R. B. Herrmann, R. E. PERLMAN, J. Administrative Contracts Branch. FIN B-6531. 81/02/26. 1p. 07964. 164.

8103060636 Confirms understanding reached at 810225 meeting re production installation of leak limiting sleeves in steam generators. Submittal of rept re leak limiting sleeves will be delayed until 810306.  
BASKIN, K. P. Southern California Edison Co. 81/03/02. 1p. 07835. 355.

8103230501 Forwards evaluations for SEP Topics VIII-2, "Diesel Generators" & VIII-4, "Electrical Penetrations of Reactor Containment." Requests info re differences between as-built facility & licensing basis within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/02. 23pp. 07977. 130.



- B103120304 Forwards request for addl info re SEP Topic VI-7 B, engineered safety feature switchover. Description of device qualification & installation as Class IE equipment requested within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/04. 3pp. 07901:256
- B103130486 Forwards application for withholding proprietary info from public disclosure re encl proprietary & nonproprietary versions of NS-MFSE-81-054 Revision 2. "Technical Evaluation Rept for Hybrid Joint." Rept not encl.  
ANDERSON, T. M. Westinghouse Electric Corp. 81/03/04. 2pp. 07907:013
- B103130490 Requests withholding of proprietary info from NS-MFSE-81-05. "Technical Evaluation Rept for Hybrid Joint." (ref 10CFR2.790) Affidavit encl.  
WIESMANN, R. A. Westinghouse Electric Corp. 81/03/04. 7pp. 07907:016
- B103090398 Forwards proprietary & nonproprietary versions of Westinghouse rept, NS-MFSE-81-054. "Technical Evaluation Rept for Hybrid Sleeve." Affidavit also encl Proprietary version withheld (ref 10CFR2.790).  
BASKIN, K. P. Southern California Edison Co. 81/03/05. 9pp. 07852:065
- B103090403 Nonproprietary version of "Technical Evaluation Rept for Hybrid Sleeve."  
\* Westinghouse Electric Corp. NS-MFSE-81-054. 81/03/31. 26pp. 07852:074
- B103110550 Responds to B10217 "Partial Review, Equipment Evaluation Rept by DFC of Nuclear Reactor Regulations." B01031 submittal provides adequate justification for continued operation. Requests info re NRC basis for establishing deficiencies.  
BASKIN, K. P. Southern California Edison Co. 81/03/05. 2pp. 07877:352
- B103110728 Forwards evaluation of SEP Topic V-5 re reactor coolant pressure boundary leakage detection. Requests info re differences between as-built facility & licensing basis within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/10. 5pp.
- B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 4pp.
- B103260719 Advises that SEP Topics VI-7 C (ECCS single failure criterion & requirements for locking out power to valves) & VI-7 C. 2 (failure mode analysis) are complete except three mods to be implemented. Amend 25 to DPR-13 is duplicative.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/13. 2pp. 07967:269
- B103190516 Notifies that final decision on Unit 1 seismic input ground motion delayed due to resource limitation. Util should continue seismic reanalysis using 2/3g Housner ground response spectrum. Response requested within 20 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/15. 2pp. 07965:136
- B103200525 Forwards request for addl info re SEP Topics VII-1 A, VII-2 & VII-3. Requests response within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/16. 6pp. 07971:303
- B103230519 Advises that SEP Topic III-4 B re turbine missiles has been made generic, due to multi-plant tracking problem at plants w/Westinghouse low pressure turbines.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/16. 4pp. 07979:342
- B103240359 Forwards listing containing brief description of design changes completed during 1980 per 10CFR30.59b & rept on challenges to relief & safety valves per NUREG-0578.  
HAYNES, J. G. Southern California Edison Co. 81/03/17. 22pp. 07987:209
- B103240338 Forwards comments on NRC safety evaluation of SEP Topic II-2 A. "Severe Weather Phenomena." Tornado windspeed for facility should be max of 172 miles per h, not 260 miles per h, as stated in safety evaluation.  
MOODY, W. C. Southern California Edison Co. 81/03/18. 3pp. 07981:358
- B103270690 Advises that post-accident sampling sys. described in licensee B00709 ltr. will not include capability to perform chloride analysis, per NUREG-0737 & NUREG-0578. Chloride analyses using dilute samples are inaccurate.  
BASKIN, K. P. Southern California Edison Co. 81/03/18. 2pp. 08046:317
- B103240310 Forwards Revision 1 to SE-5P-58(80) (nonproprietary version) & SE-5P-40(80) (proprietary version). "Steam Generator Repair Rept." Proprietary version withheld (ref 10CFR2.790). Affidavit & application for withholding encl.  
ANDERSON, T. M. Westinghouse Electric Corp. 81/03/20. 11pp. 07989:343
- B103240314 Nonproprietary version of Revision 1 to "Steam Generator Repair Rept."  
AKIN, R. C.; ROSENTHAL, W. P.; DEROSA, P. P. Westinghouse Electric Corp. SE-5P-58(80) R1. 81/03/31. 360pp. 07988:001
- B103250180 Notification of B10325 meeting w/util & Westinghouse in Bethesda, MD to present review of info previously used to define sleeving boundary re repair of individual tubes within boundary.  
NOWICKI, S. J. Operating Reactors Branch 5. 81/03/23. 2pp. 07996:056
- B103310489 Advises that info re SEP Topic XV-16. "Radiological Consequences of Failure of Small Lines Carrying Primary Coolant Outside Containment." will be submitted by B10410.  
MOODY, W. C. Southern California Edison Co. 81/03/25. 1p. 08059:213
- B103310495 Provides status of investigation of anchorage of safety-related electrical equipment, in response to NRC B00101 & 0728 requests. Mods associated w/items identified in Encl 1 scheduled for completion by B10501.  
BASKIN, K. P. Southern California Edison Co. 81/03/25. 3pp. 08059:205
- g. Inspection reports, IE Bulletins & correspondence
- B103240101 Responds to NRC B01024 ltr re violations noted in IE Insp Rept 50-206/80-28. Corrective actions: station procedure S01-III-1.14 to be revised to increase chloride limit during shutdown when reactor sys must be opened for outages.  
PAPAY, L. T. Southern California Edison Co. 80/11/13. 3pp. 07989:236
- B103240106 Suppls B01113 response to NRC B01024 ltr re violations noted in IE Insp Rept 50-206/80-28. Corrective actions: chloride limit administrative procedures will be revised to reflect Westinghouse chemistry STS.  
PAPAY, L. T. Southern California Edison Co. 81/02/18. 3pp. 07989:239
- B103240114 Ack receipt of B01113 & B10218 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/80-28.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/03/12. 1p. 07989:242
- B103100454 Forwards IE Insp Rept 50-206/80-33 on B01215-18. No noncompliance noted.  
BODK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/19. 2pp. 07862:261
- B103100464 IE Insp Rept 50-206/80-33 on B01215-18. No noncompliance noted. Major areas inspected: radiation protection program associated w/steam generator repair activity & IE Bulletin 80-10 response.  
CILLIS, M.; YUNAS, G. P.; WENSLAWSKI, F. A. Region 5, San Francisco, Office of the Director. 81/01/19. 8pp. 07862:263
- B103020051 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787:251
- B103250037 Forwards IE Insp Rept 50-206/81-03 on B01112-16. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/02/11. 2pp. 07998:274
- B103250040 IE Insp Rept 50-206/81-03 on B01112-16. No noncompliance noted. Major areas inspected: implementation of TMI task action items & independent insp effort.  
CHAFFEE, A. Region 5, San Francisco, Office of the Director. FAULKENBERRY, B. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/02/11. 5pp. 07998:276

# DOCKETED ITEMS

- 8103160322 Forwards IE Info Notice B1-03 "Checklist for Licensee Making Notifications of Significant Events in Accordance w/10CFR50.72." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/12. 1p. 07922 032.
- 8103050124 Ack receipt of 810121 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/80-32  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/02/13. 1p. 07827 303.
- 8103050129 Forwards IE Insp Rept 50-206/80-32 on 801103-26 & notice of violation Notice of violation withheld (ref 10CFR2.790)  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/01/09. 2pp. 07827 304.
- 8103050135 IE Insp Rept 50-206/80-32 on 801103-26 Noncompliance noted. Failure to implement physical security plan requirement  
MILLER, L. Region 5, San Francisco, Office of the Director.  
FAULKENBERRY, B. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 80/12/30. 5pp. 07827 306.
- 8103180586 Forwards IE Insp Rept 50-206/81-02 on 810119-23 No noncompliance noted.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/02/13. 2pp. 07953 051.
- 8103180591 IE Insp Rept 50-206/81-02 on 810119-23. No noncompliance noted. Major areas inspected response to IE Circulars 80-03, 80-14 & 80-18, review of LER 80-37 & followup of previous insp findings  
YUHAS, G. P., WENSLAWSKI, F. A. Region 5, San Francisco, Office of the Director. BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/02/13. 10pp. 07953 073.
- 8103231107 Responds to IE Bulletin 80-10. "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ." Dirty waste & yard drain sumps are add'l release paths to environ.  
HAYNES, J. G. Southern California Edison Co. 81/02/17. 2pp. 07977 052.
- 8103250136 Forwards IE Waste Packaging Insp Rept 15000046/80-98 Advises that breach of package integrity associated w/radioactive matls shipment originating at facility was found. No response required.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/02/24. 2pp.
- 8103250144 IE Waste Packaging Insp Rept 15000046/80-98 on 801215 Noncompliance noted drum found to have loose lock ring.  
Region 5, State of WA & DOT are to take enforcement actions.  
ZURAKOWSKI, P. R. Region 5, San Francisco, Office of the Director.  
THOMAS, R. D., BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/20. 5pp.
- 8103240719 Forwards IE Insp Rept 50-206/80-04 on 801229-810130. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/02/26. 2pp. 07983 261.
- 8103240728 IE Insp Rept 50-206/81-04 on 801229-810130. No noncompliance noted. Major areas inspected followup on systematic appraisal of licensee performance & allegation by contractor employee  
MILLER, L. Region 5, San Francisco, Office of the Director.  
ZWETIG, G. B. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/02/25. 8pp. 07983 263.
- 8103160658 Forwards IE Info Notice B1-04. "Cracking in Main Steam Lines." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/27. 1p. 07914 237.
- 8103260088 Responds to IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." No snubbers mfg by Intl Nuclear Safeguards Corp used in safety-related sys. All mechanical snubbers will be inspected prior to return to power from outage  
HAYNES, J. G. Southern California Edison Co. 81/02/27. 1p. 08042 122.
- 8103170002 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/02. 1p. 07939 100.
- 8103180317 Ack receipt of 810212 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/80-34  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/03/02. 1p. 07944 239.
- 8103180331 Responds to NRC 810127 ltr re violations noted in IE Insp Rept 50-206/80-34 Corrective actions approval denied for procedure to perforate steam generator tubes Encl 2 withheld (ref 10CFR2.790)  
PAPAY, L. T. Southern California Edison Co. 81/02/12. 3pp. 07944 239.
- 8103180344 Forwards IE Insp Rept 50-206/80-34 on 801201-24 & notice of violation.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/01/27. 2pp. 07944 243.
- 8103180351 Notice of violation from insp on 801201-24  
FAULKENBERRY, B. Region 5, San Francisco, Office of the Director. 81/01/22. 1pp. 07944 245.
- 8103180361 IE Insp Rept 50-206/80-34 on 801201-24. Noncompliance noted. Failure to implement physical security plan requirement & insufficient review of safety-related procedure.  
MILLER, L., PATE, R. Region 5, San Francisco, Office of the Director. FAULKENBERRY, B. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/01/22. 7pp. 07944 246.
- 8103260078 Responds to IE Bulletin 80-24. "Prevention of Damage Due to Water Leakage Inside Containment." Add'l time needed to complete, collate, evaluate & review info. Response will be delayed until 810320  
HAYNES, J. G. Southern California Edison Co. 81/03/03. 1p. 08042 121.
- 8103160882 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07915 021.
- 8103110655 Responds to IE Bulletin 80-04. "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition." Auxiliary feedwater sys automatic initiation will occur on low steam generator level w/setpoint at 5% of narrow range instrument.  
BASKIN, K. P. Southern California Edison Co. 81/03/06. 78pp. 07883 248.
- 8103230086 Ack receipt of 810203 ltr responding to 810112 notice of violation.  
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 81/03/10. 1p. 07978 304.
- 8103200243 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968 331.
- 8103230088 Forwards IE Insp Rept 50-206/81-07 on 810223-25. No noncompliance noted. Rept withheld (ref 10CFR2.790).  
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 81/03/12. 2pp. 07990 308.
- 8103200072 Forwards IE Info Notice B1-05. "Degraded DC Bus at Palisades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/13. 1p. 07970 254.
- 8103260461 Forwards IE Insp Repts 50-206/81-03 & 50-301/81-03 on 810210-13 & notice of violation. Notice of violation withheld (ref 10CFR2.790).  
MORELIUS, C. E. Region 3, Chicago, Office of the Director. 81/03/16. 1p. 08040 032.
- 8103260474 IE Insp Repts 50-206/81-03 & 50-301/81-03 on 810210-13. Details withheld (ref 10CFR2.790).  
CREED, J. R. Region 3, Chicago, Safeguards Branch. MADEDA, T. J. Region 3, Chicago, Office of the Director. 81/03/10. 1p. 08040 034.
8. Reportable occurrences, LERs & related correspondence
- 8103100528 Provides status rept on corrective actions taken to ensure continued operability of safety-related air-using equipment. Blowdown of header performed to remove desiccant. Preventive maint program is under development.  
HAYNES, J. G. Southern California Edison Co. 81/02/23. 4pp. 07865 242.
- 8103100406 PNS-V-B1-003 on 810303, switchboard operator received bomb threat from unidentified caller. Search of facility revealed no bomb onsite. Info assessment team has been notified.  
SCHWAN, C., MORTENSEN, W. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07865 206.

8103100452 PNB-V-81-004 on 810305 Los Angeles Federal Info Ctr relayed bomb threat received by telephone Search was conducted w/ negative results  
SCHWAB, C.; SCHUBERT, M. Region 5, San Francisco, Office of the Director. 81/03/06. 1p. 07865 067.

DOCKET 50-213 HADDAM NECK PLANT

F. Security, medical, emergency & fire protection plans

8103050335 Advises that 790820 guard training & qualification plan requires minor revisions & addl info Revised plan should be submitted within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/27. 4pp. 07832 127.

8103060348 Forwards Suppl 2 to 781003 safety evaluation supporting fire protection sys.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/06. 2pp. 07836 318.

--8103060358 Suppl 2 to safety evaluation supporting fire protection sys.  
\* Operating Reactors Branch 5. 81/02/06. 2pp. 07836 320.

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103100094 Requests that encl emergency planning info be made publicly available w/o encl.  
SOUDER, J. L. Division of Rules and Records. 81/02/27. 1p. 07853 174.

8103100338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103250391 Requests exemptions to App R, fire protection requirements. Disputes NRC conclusion that no addl costs will be incurred through compliance. Submits dedicated shutdown sys description & analysis of implementation costs.  
COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/19. 29pp. 08022 182.

8103300360 Requests exemption from certain requirements of 10CFR50 App R & 10CFR50.48 re fire protection program. Justification discusses SER open items, emergency lighting & evaluation of alternate & dedicated shutdown sys.  
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/19. 29pp. 08055 155.

J. Insurance & indemnity information

8103130426 Forwards Endorsement 7 to NELIA Binder EB-11  
CONNELL, T. J. Northeast Utilities. 81/03/04. 2pp. 07908 222.

8103120431 Forwards Endorsement 67 to NELIA Policy NF-151  
IFFLAND, R. R. Northeast Utilities. 81/03/06. 2pp. 07901 222.

8103310498 Forwards Endorsement 8 to NELIA Binder EB-11 & Endorsement 68 to NELIA Policy NF-151  
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 81/03/26. 4pp. 08078 339.

F. Operating license stage documents & correspondence

8103060700 Responds to 801121 ltr re analysis of & mod to supports for safety-related electrical equipment, SEP Topic III-11. Proposed 810131 date for mod completion is acceptable.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/12/30. 2pp. 07836 356.

8103040217 Forwards request for addl info & clarification re SEP Topic VIII-1, degraded grid & adequacy at station electric distribution sys voltages.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/13. 4pp. 07812 284.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103090063 Responds to 791019 ltr re inadvertent safety injection during surveillance testing Response adequately addresses concerns NRC considers matter resolved.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/29. 3pp. 07852 157.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

8103160465 Forwards preliminary results of review of environ qualification of safety-related electrical equipment. Util must respond w/written statement that facility can be safely operated.  
LAINAS, G. C. Assistant Director for Safety Assessment. 81/02/13. 22pp. 07916 278.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103100565 Forwards proprietary & nonproprietary versions of "Low Pressure Turbine Disk Info." Util will continue w/plans to inspect two low pressure turbines during 1981 refueling outage. Proprietary version withheld (ref 10CFR2.790).  
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 81/02/25. 2pp. 07867 299.

--8103100569 Requests that util response to NRC 800225 request for info re low pressure turbine disk integrity be withheld (ref 10CFR2.790).  
WILLIAMSON, R. Westinghouse Electric Corp. 80/03/14. 7pp. 07867 301.

--8103100574 Nonproprietary version of "Low Pressure Turbine Disk Info."  
\* Westinghouse Electric Corp. 80/09/22. 24pp.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103100776 Notification of 810310 meeting w/util in Bethesda, MD to discuss future LOCA modeling of facility using Relap V code.  
CARUSO, R. Operating Reactors Branch 5. 81/02/26. 2pp. 07862 126.

8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103240577 Forwards Amend 37 to License DPR-61, safety evaluation & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/26. 3pp. 07986 050.

--8103240582 Amend 37 to License DPR-61, replacing current inservice insp & valve testing Tech Specs w/in-service insp & testing program which meets requirements per 10CFR50.55a(g). Also revises test requirements for certain ECCS valves.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/26. 13pp. 07986 053.

--8103240585 Safety evaluation supporting Amend 37 to License DPR-61.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/26. 51pp. 07986 066.

--8103240605 "Primary Coolant Sys Pressure Isolation Valves," technical evaluation rept.  
NOELL, P. N., STILWELL, T. C. Franklin Institute/Franklin Research Center. NRC-03-79-118. 80/10/24. 8pp. 07986 118.

## DOCKETED ITEMS

- B103240609 Notice of issuance & availability of Amend 37 to License DPR-61  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/26. 3pp  
07996 12v
- B103030886 Responds to B01118 request for containment sump info  
Forwards drawing showing containment sump design features &  
dimensions & location re reactor primary sys. Submits list of  
thermal insulation used in containment.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 81/02/27. 5pp.  
07795 154
- B103060902 Forwards SEP redirection lists, amending until B10204  
commitment re SEP topics categorized as candidates for  
completion. Topics have been subdivided to recognize two  
completion dates, B10430 & B10630.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast  
Utilities). COUNCIL, W. G. Connecticut Yankee Atomic Power Co.  
81/02/27. 18pp. 07837 301.
- B103090284 Informs that Tech Specs for safety-grade automatic auxiliary  
feedwater sys will be submitted by B10415. Original deadline  
had been extended from B10215 to B10227.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 81/02/27. 2pp.  
07846 221
- B103090414 Forwards info re containment sump & insulation utilized  
within containment. Marked-up drawings & aperture cards encl.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 81/02/27. 5pp.  
07841 201
- B10309 28 Provides overall finding in response to NRC requirement for  
an on qualification of safety-related electrical  
equipment. Concerns expressed in NRC B10213 ltr do not alter  
util determination that facilities can be operated safely.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G.  
Northeast Nuclear Energy Co. (subs. of Northeast Utilities).  
81/02/27. 7pp. 07844 294
- B103120073 Forwards request for addl info prepared as part of  
evaluation of engineered safety feature switchover from  
injection to recirculation modes at facility. Response within  
30 days requested.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/27. 3pp.  
07900 110.
- B103160229 Responds to util B10204 ltr re containment pressure during  
LOCA at facility. Util must submit reanalysis to confirm that  
existing Tech Spec value will not result in exceeding design  
pressure or propose change to Tech Specs.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/27. 3pp.  
07918 349
- B103260557 Discusses costs for implementation of TMI action plan  
requirements. NRC estimates of required industry resources  
have been consistently low. Comparison of NRC estimate w/  
actual costs encl.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast  
Utilities). COUNCIL, W. G. Connecticut Yankee Atomic Power Co.  
81/03/02. 4pp. 08040 172
- B103120335 Forwards ECCS outage rept for facilities for 1980, in  
response to NUREG-0737, Item II, K.3.17. No sys or Tech Spec  
needs are required.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G.  
Northeast Nuclear Energy Co. (subs. of Northeast Utilities).  
81/03/04. 18pp. 07901 200
- B103190603 Submits addl info re SEP Topic VIII-1, "Degraded Grid  
Voltage," in response to NRC B10113 request. Info will enable  
NRC to complete review of SEP topic. Util has modified  
proposal to more directly comply w/NRC position.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G.  
Northeast Utilities. 81/03/09. 4pp. 07956 051
- B103120300 Forwards SEP Topic V-5 evaluation re RCPB leakage detection.  
Requests response within 30 days if as-built facility  
differs from licensing basis assumed in topic assessment.  
Evaluation will be basic input to safety assessment.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/10. 5pp.  
07906 327
- B103180812 Forwards Amend 38 to License DPR-61 & notice of issuance &  
availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/10. 3pp.  
07953 176
- B103180821 Amend 38 to License DPR-61, revising Tech Specs by deleting  
Section 4.2 requirements for shad monitoring program.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/10. 5pp.  
07953 179
- B103180826 Notice of issuance & availability of Amend 38 to License  
DPR-61  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/10. 2pp.  
07953 184
- B103030804 Ltr to all licensees of operating plants, applicants for 3.5  
& holders of CPs forwarding SECY-B1-119 re info necessary to  
establish environ qualification of safety-related electrical  
equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103200508 Advises that SEP Topics VI-7 C (ECCS single failure  
criterion & requirements for locking out power to valves) &  
VI-7 C.2 (failure mode analysis) are complete, except for  
integrated assessment. Amend 15 to DPR-61 is duplicative.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/13. 2pp.  
07971 008
- B103230607 Advises that SEP Topic III-4 B re turbine missiles has been  
made generic due to multi-plant cracking problem at plants  
w/Westinghouse low pressure turbines.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/16. 4pp.  
07979 322
- G. Inspection reports, IE Bulletins & correspondence
- B103050261 Forwards IE Insp Rept 50-213/80-21 on B01006-1107. No  
noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 81/01/09. 2pp. 07825 255
- B103050271 IE Insp Rept 50-213/80-21 on B01006-1107. No noncompliance  
noted. Major areas inspected plant operations, licensee action  
on previous insp findings & review of periodic & special  
repts.  
SMITH, T. H. Region 1, Philadelphia, Office of the Director.  
KEIMIG, R. R. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 81/01/08. 12pp. 07825 257
- B103190662 Ack receipt of B10130 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-213/80-11.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 81/02/09. 1p. 07964 058
- B103190664 Responds to NRC B01231 ltr re violations noted in IE Insp  
Rept 50-213/80-11. Corrective actions vol control tank  
sampling valves & charging pump sampling valves tie wire  
locked. Procedure revised.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 81/01/30. 2pp.  
07914 059
- B103190666 Forwards IE Insp Rept 50-213/80-11 on B00803-22 & 0910-26 &  
notice of violation.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 80/12/31. 2pp. 07964 061
- B103190670 Notice of violation from insp on B00803-22 & 0910-26.  
\* Region 1, Philadelphia, Office of the Director. 80/12/15. 1p.  
07964 063
- B103190672 IE Insp Rept 50-213/80-11 on B00803-22 & 0910-26.  
Noncompliance noted. Tech Specs noble gas release limit  
exceeded.  
SMITH, T. H. Region 1, Philadelphia, Office of the Director.  
KEIMIG, R. R. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 80/12/15. 7pp. 07964 064
- B103040209 Forwards IE Info Notice 81-03, "Checklist for Licensees  
Making Notifications of Significant Events in Accordance  
w/10CFR50.72." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/02/12. 1p. 07813 149
- B103200576 Ack receipt of B10123 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-213/80-24.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 81/02/12. 1p. 07967 047
- B103200578 Responds to NRC B01223 ltr re violations noted in IE Insp  
Rept 50-213/80-24. Corrective actions correct algebraic end  
point correction made to reactivity worth of Control Rod  
B-31 w/Bank B inserted.  
COUNCIL, W. G., FEE, W. F. Connecticut Yankee Atomic Power Co.  
81/01/23. 2pp. 07967 048
- B103200579 Forwards IE Insp Rept 50-213/80-24 on B01119-21 & notice of  
violation.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 80/12/23. 2pp. 07967 050

## DOCKETED ITEMS

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- B103200581 Notice of violation from insp on B01119-21  
BRUNNER, E J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/12/21. 1p. 07967.052
- B103200582 IE Insp Rept 50-213/80-24 on B01119-21 Noncompliance noted incorrect algebraic end point correction made to reactivity worth of rod B-31 & errors made in data analysis of moderator temp coefficient  
BETTENHAUSEN, L., PETRONE, C D. Region 1, Philadelphia, Office of the Director. CAPTON, D. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/12/19. 7pp. 07967.053
- B103200158 Forwards IE Info Notice B1-04. "Cracking in Main Steam Lines." No response required  
GRIER, S H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07971.357
- B103200131 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No written response required  
GRIER, S H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07971.341
- B103200078 Forwards revised IC Bulletin B1-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements  
GRIER, S H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968.209
- B103180400 Forwards Page 2 of Amend 37 to License DPR-61, replacing insp & testing w/inservice insp & valve testing program  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/06. 2pp. 95231.039
- B103180405 Forwards Amend 37 to License DPR-61, safety evaluation & notice of issuance & availability Amend 37 only encl  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/26. 2pp. 07953.095
- B103180413 Amend 37 to License DPR-61, replacing inservice insp & testing Tech Specs w/inservice insp & valve testing Tech Specs & revising ECCS valve testing requirements  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/26. 2pp. 07953.097
- B103200130 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required  
GRIER, S H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07971.336
- R. Periodic operating reports & related correspondence
- B103030547 Forwards "Annual Operating Rept. 1980."  
GRAVES, R H. Connecticut Yankee Atomic Power Co. 81/02/17. 1p. 07793.143
- B103030554 "Annual Operating Rept. 1980."  
\* Connecticut Yankee Atomic Power Co. 81/02/18. 31pp. 07793.144
- B103030822 Forwards "Semiannual Radioactive Effluent & Waste Disposal Rept. Jul-Dec 1980."  
GRAVES, R H. Connecticut Yankee Atomic Power Co. 81/02/26. 1p. 07788.279
- B103030827 "Semiannual Radioactive Effluent & Waste Disposal Rept. Jul-Dec 1980."  
\* Connecticut Yankee Atomic Power Co. 81/02/26. 53pp. 07788.280
- B103170344 Forwards monthly operating rept for Feb 1981  
GRAVES, R H. Connecticut Yankee Atomic Power Co. 81/03/12. 1p. 07924.039
- B103170349 Monthly operating rept for Feb 1981  
\* Connecticut Yankee Atomic Power Co. 81/03/12. 3pp. 07924.040
- S. Reportable occurrences, LPRs & related correspondence
- B103090542 Forwards LER B1-001/03L-0  
GRAVES, R H. Connecticut Yankee Atomic Power Co. 81/03/02. 1p. 07844.359
- B103090544 LER B1-001/03L-0 on B10205, one of four fans in top section of bypass dampers did not close during monthly containment air recirculation fan damper tests. Caused by inoperable air motor used to position damper Motor dismantled & cleaned  
FLEMING, S T. Connecticut Yankee Atomic Power Co. 81/03/02. 1p. 07844.360
- B103170600 Forwards LER B0-012/03X-1  
GRAVES, R H. Connecticut Yankee Atomic Power Co. 81/03/12. 1p. 07930.131
- B103170601 LER B0-012/03X-1 on B00717, during precritical checks, reactor coolant pump 2 seal water supply bypass valve stem bushing broke, allowing valve to go full open. Caused by high closing torque. Vendor has designed alternate throtling trim.  
LEVINE, J M. Connecticut Yankee Atomic Power Co. 81/03/12. 2pp. 07930.132
- DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT
- F. Security, medical, emergency & fire protection plans
- B103030970 Forwards summary of staff requirements to resolve open items & FR notice re fire protection features. Applicable App R provisions effective B10217, discussed  
EISENHUT, D G. Division of Licensing. 80/11/24. 4pp. 07795.260
- B103100138 Notifies that NRC contractors, WR Thomas & DF Cameron, will conduct vital area analysis at facility on B00113  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/08. 2pp. 07865.361
- B103020250 Approves B01201 request for delay in conducting emergency preparedness exercise until Mar 1981. Delay based on scheduled submittal of upgraded emergency plan on B10102 w/implementation by B10401  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/13. 2pp. 07784.276
- B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule  
EISENHUT, D G. Division of Licensing. 81/02/20. 13pp.
- B103260989 Ack receipt of B01107 ltr re proposed change to security plan. Plan will be withheld (ref 10CFR2.790)  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/24. 2pp. 08040.228
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl  
EISENHUT, D G. Division of Licensing. 81/03/05. 6pp.
- B103170101 Releases public version of implementing procedures for emergency plan  
FELTON, J M. Division of Rules and Records. 81/03/12. 1p. 07806.001
- B103170105 Forwards public version of implementing procedures for emergency plan  
FINFROCK, I R. Jersey Central Power & Light Co. 81/03/02. 1p.
- B103170110 Public version of implementing procedures for emergency plan. Includes classification of emergency conditions, unusual event/alert & status & general emergency  
\* Jersey Central Power & Light Co. 81/02/24. 300pp. 07806.001
- B103250417 Requests extension for emergency plan exercise due to field training & equipment procurement delays. Exercise can be performed 3 wks following completion of Apr 1981 outage.  
FINFROCK, I R. Jersey Central Power & Light Co. 81/03/16. 2pp. 07997.357
- B103260288 Submits response to 10CFR50.48 requirements. Engineering work has been initiated to provide emergency lighting. Requests extension until B20117 for submittal of plans for alternate shutdown sys. App R Item 111.0 is not applicable.  
FINFROCK, I R. Jersey Central Power & Light Co. 81/03/20. 2pp. 06037.349
- B103270012 Requests that encl emergency planning info be placed in LPR. W/o B103170105  
SOUDER, J L. Division of Rules and Records. 81/03/24. 1p. 08047.091

## DOCKETED ITEMS

B103010207 Forwards temporary change to physical security plan Encl withheld (ref 10CFR2.790)  
FINFROCK, I R Jersey Central Power & Light Co. 81/03/26. 1p  
07862.101.

G. Adjudicatory correspondence

B103040558 Forwards order for license mod. requiring automatic dump sys design to be independent of air pressure instrumentation for manual scram  
CRUTCHFIELD, D Operating Reactors Branch 5. 81/01/09. 2pp.  
07810.341.

--B103040569 Order for mod to License DPR-16, designing automatic dump sys to be independent of air pressure instrumentation for manual scram  
EISENHUT, D G Division of Licensing. 81/01/09. 6pp. 07810.344.

J. Insurance & indemnity information

B103090596 Forwards Endorsement 56 to MAELU Policy MF-44  
GERETY, H F General Public Utilities - OPU Service Corp. 81/03/02.  
2pp. 07849.240.

B103160396 Forwards Endorsements 5 to MAELU Binder XB-13 & NELIA Binder EB-13  
GERETY, H F General Public Utilities - OPU Service Corp. 81/03/11.  
4pp. 07917.347.

F. Operating license stage documents & correspondence

B103190732 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D G Division of Licensing. 80/12/22. 30pp.

B103040558 Forwards order for license mod. requiring automatic dump sys design to be independent of air pressure instrumentation for manual scram  
CRUTCHFIELD, D Operating Reactors Branch 5. 81/01/09. 2pp.  
07810.341.

--B103040569 Order for mod to License DPR-16, designing automatic dump sys to be independent of air pressure instrumentation for manual scram  
EISENHUT, D G Division of Licensing. 81/01/09. 6pp. 07810.344.

B103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D G Division of Licensing. 81/01/19. 6pp.

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summaries re-evaluation of interim measures recommended per B01201 safety evaluation.  
EISENHUT, D G Division of Licensing. 81/01/23. 2pp.

B102280182 Requests review & approval of changed shipment route directed by NJ Bureau of Radiation Protection  
CARROLL, J T Public Service Electric & Gas Co. of New Jersey. 81/01/29. 1p. 07777.106.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D G Division of Licensing. 81/02/03. 6pp.

B103060387 Forwards "Environ Qualification of Safety-Related Electrical Equipment," partial review. Written response required.  
LAINAS, G C Assistant Director for Safety Assessment. 81/02/10. 3pp. 07836.268.

--B103060393 "Environ Qualification of Safety-Related Electrical Equipment," partial review  
\* Office of Nuclear Reactor Regulation, Director. 81/02/10. 18pp. 07836.271.

B103040774 Forwards Amend 52 to License DPR-16, safety evaluation & notice of issuance & availability.  
CRUTCHFIELD, D Operating Reactors Branch 5. 81/02/11. 2pp.  
07815.078.

--B103040778 Amend 52 to License DPR-16, revising testing procedure for radioactive methyl iodine removal efficiency of carbon samples removed from standby gas treatment sys & correcting Tech Spec 4.5 bases section.  
CRUTCHFIELD, D Operating Reactors Branch 5. 81/02/11. 6pp.  
07815.070.

--B103040784 Safety evaluation supporting Amend 52 to License DPR-16.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/11. 2pp.  
07815.086.

--B103040790 Notice of issuance & availability of Amend 52 to License DPR-16.  
CRUTCHFIELD, D Operating Reactors Branch 5. 81/02/11. 2pp.  
07815.088.

B103050249 Forwards Amend 53 to License DPR-16 & notice of issuance & availability.  
CRUTCHFIELD, D Operating Reactors Branch 5. 81/02/11. 3pp.  
07825.243.

--B103050258 Amend 53 to License DPR-16, including requirement to implement guard training & qualification plan within 60 days & to qualify all security personnel within 2 yrs.  
CRUTCHFIELD, D Operating Reactors Branch 5. 81/02/11. 2pp.  
07825.246.

--B103050265 Notice of issuance & availability of Amend 53 to License DPR-16.  
CRUTCHFIELD, D Operating Reactors Branch 5. 81/02/11. 2pp.  
07825.248.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D G Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D G Division of Licensing. 81/02/20. 8pp.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D G Division of Licensing. 81/02/25. 3pp.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D G Division of Licensing. 81/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

B103090273 Commits to safe operation of facility re environ qualification of safety-related electrical equipment, per B10210 request.  
FINFROCK, I R Jersey Central Power & Light Co. 81/02/27. 1p.  
07850.328.

B103190337 ECOLOGICAL STUDIES OF WOOD-BORING BIVALVES IN THE VICINITY OF THE OYSTER CREEK NUCLEAR GENERATING STATION.  
HAGLAND, K E, CROCKET, L. Lehigh Univ. FIN 8-5744. NUREG/CR-1855. 81/02/28. 58pp. 08025.037.

B103110703 Forwards Tech Spec Change Request 92.  
FINFROCK, I R Jersey Central Power & Light Co. 81/03/04. 1p.  
07885.035.

--B103110708 Tech Spec Change Request 92 re control rod drive scram discharge vol capability Certificate of Svc encl.  
FINFROCK, I R Jersey Central Power & Light Co. 81/03/04. 9pp.  
07885.036.

B103130564 Forwards License Change Request 96 & info supporting proposed changes.  
FINFROCK, I R Jersey Central Power & Light Co. 81/03/09. 1p.

--B103130568 License Change Request 96 to License DPR-16, permitting use of GE fuel during future fuel loads Certificate of Svc & supporting info encl.  
FINFROCK, I R Jersey Central Power & Light Co. 81/03/09. 3pp.

# DOCKETED ITEMS

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--B103130575 "Reload Fuel Application." Revision 3.  
\* General Electric Co. NEDO-24195 RD. 81/02/28 32pp

B103210834 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D G. Division of Licensing. 81/03/10 6pp.

B103160157 Forwards application to amend License DPR-16, submitted as Tech Spec Change Request 95, re proposed mods to core spray sys purgers & piping Encl design info is preliminary Tech Spec change planned for Fall 1981 Certificate of Svc encl.  
FINFROCK, I R. Jersey Central Power & Light Co. 81/03/13 2pp  
07918 058.

--B103160561 Application to amend License DPR-16, submitted as Tech Spec Change Request 95, providing preliminary design info re proposed mod to core spray sys.  
FINFROCK, I R. Jersey Central Power & Light Co. 81/03/13 2pp  
07918 060.

--B103160565 "Core Spray Preliminary Mod Rept." re Tech Spec Sections 3-9 for removal, replacement, structural evaluation, performance analysis & testing.  
\* Jersey Central Power & Light Co. 81/03/13 27pp. 07918 062.

B103160776 Requests extension of B10409 deadline re installation of automatic sys to initiate control rod insertion on low pressure in control air header. Required mods can be done during outage scheduled on or before B10501.  
FINFROCK, I R. Jersey Central Power & Light Co. 81/03/13 1p.  
07918 309.

B103200517 Advises that SEP Topics VI-7 C (ECCS single failure criterion & requirements for locking out power to valves) & VI-7 C.2 (Failure mode analysis) are complete, except for integrated assessment. Amend 15 to DPR-16 is duplicative.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/13 2pp.  
07971 017.

B103230368 Forwards refund on Class III fee for B10129 application requesting postponement of installation of alternate water supply tank.  
MILLER, W O. License Fee Management Branch. 81/03/16 1p.  
07980 356.

B103230334 Forwards evaluation of SEP Topics V-5 re RCPB leakage detection & V-12 A re water purity of BWR primary coolant. Leakage detection sys does not have required sensitivity. No Tech Spec mods are necessary for water purity.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/16 25pp.  
07979 277.

B103270095 Summary of B10304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C I. Licensing Branch 3. 81/03/16 5pp. 08045 203.

B103240576 Informs that Class IV fee required for B00923 application re proposed changes to Tech Specs per TMI lessons learned Category A items.  
DUGGS, R H. License Fee Management Branch. 81/03/18 1p.  
07982 329.

B103240515 Forwards revised Page 4 7-1a of Tech Spec Change Request 88, stipulating specific gravity for station batteries.  
KNUBEL, J. Jersey Central Power & Light Co. 81/03/19 2pp.  
07982 353.

--B103240518 Revised Page 4 7-1a of Tech Spec Change Request 88, stipulating that specific gravity for station batteries shall be greater than or equal to 1.190.  
\* Jersey Central Power & Light Co. 81/03/19 2pp. 07982 354.

B103261006 Notification of B10325 meeting w/util in Bethesda, MD to discuss review of postulated pipe breaks inside & outside containment.  
PAULSON, W A. Operating Reactors Branch 5. 81/03/23 2pp.  
08035 152.

**9. Inspection reports, IE Bulletins & correspondence**

B103060158 Forwards IE Info Notice B1-01, "Possible Failures of GE Type WFA Relays." No response required.  
GRIER, B H. Region 1, Philadelphia, Office of the Director. 81/01/16 1p. 07785 247.

B103190301 Forwards IE Insp Rept 50-219/80-35 on B01201-31 No noncompliance noted.  
BRUNNER, E J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/29 2pp. 98081 329.

--B103190308 IE Insp Rept 50-219/80-35 on B01201-31 No noncompliance noted. Major areas inspected licensee action on previous insp findings, log & record review, followup of onsite events & IE bulletins & circulars.  
THOMAS, J A., BRIGGS, L E. Region 1, Philadelphia, Office of the Director. KEIMIG, R R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/28 8pp. 07954 296.

B103200313 Responds to IE Bulletin 80-17, Suppl 4, "Failure of Control Rods to Insert During Scram at BWR." Personnel performing field calibr of continuous monitoring sys are facility technicians.  
FINFROCK, I R. Jersey Central Power & Light Co. 81/02/02 6pp.  
07971 068.

B103230909 Forwards IE Mgt Meeting Rept 50-219/81-02 on B10114 No noncompliance noted.  
GRIER, B H. Region 1, Philadelphia, Office of the Director. 81/02/11 1p. 07974 009.

--B103230913 IE Mgt Meeting Rept 50-219/81-02 on B10114 No noncompliance noted. Areas discussed: physical security program re violations identified during Physical Security Insp 50-219/80-36 on B01215-19. Details withheld (ref 10CFR2.790).  
SMITH, G C., BAILEY, R J. Region 1, Philadelphia, Office of the Director. DEVLIN, J W. Region 1, Philadelphia, Safeguards Branch. 81/02/06 1p. 07974 010.

B103040200 Forwards IE Info Notice B1-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
GRIER, B H. Region 1, Philadelphia, Office of the Director. 81/02/12 1p. 07813 123.

B103030296 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
GRIER, B H. Region 1, Philadelphia, Office of the Director. 81/02/13 1p. 07790 354.

B103200185 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
GRIER, B H. Region 1, Philadelphia, Office of the Director. 81/02/27 1p. 07972 028.

B103200187 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B H. Region 1, Philadelphia, Office of the Director. 81/03/02 1p. 07966 189.

B103200099 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B H. Region 1, Philadelphia, Office of the Director. 81/03/04 1p. 07969 051.

B103200298 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B H. Region 1, Philadelphia, Office of the Director. 81/03/11 1p. 07969 004.

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

B103040208 Forwards "Ecological Studies at Oyster Creek Nuclear Generating Station," progress rept for Sept 1979 - Oct 1980. Executive summary encl.  
FINFROCK, I R. Carolina Power & Light Co. 81/02/27 4pp.  
07814 001.

--B103040215 "Ecological Studies at Oyster Creek Nuclear Generating Station," progress rept for Sept 1979 - Oct 1980.  
\* Ecological Analysts, Inc. JCP9113. 81/02/28 440pp.  
07814 005.

B103060295 Forwards "Effluent Release Rept." for Jul-Dec 1980.  
FINFROCK, I R. Jersey Central Power & Light Co. 81/03/02 1p.  
07838 267.

--B103060298 "Effluent Release Rept." for Jul-Dec 1980.  
\* Jersey Central Power & Light Co. 81/03/02 76pp. 07838 268.

## DOCKETED ITEMS

8103240174 Forwards "Woodborer Study Associated w/Oyster Creek Generating Station to JCP&L 801111-810220." Also forwards corrected Page 8, Table 5 of June-Aug 1980 rept  
FINFROCK, I R Jersey Central Power & Light Co 81/03/18 1p  
65138 222

--8103240178 Corrected Page 8, Table 5 of June-Aug 1980 Woodborer study rept  
\* Battelle Memorial Institute, Columbus Laboratories 15008  
80/09/15 1p 65138 223

--8103240186 "Woodborer Study Associated w/Oyster Creek Generating Station to JCP&L 801111-810220."  
MACIOLER-BLAKE, BELMORE, C L, HILLMAN, R E Battelle Memorial Institute, Columbus Laboratories 15029 81/02/27 21pp  
65138 224

8103240262 Forwards monthly operating rept for Feb 1981  
FINFROCK, I R Jersey Central Power & Light Co 81/03/19 1p  
07987 231

--8103240367 Monthly operating rept for Feb 1981  
SKLAR, J B Jersey Central Power & Light Co 81/03/12 9pp  
07987 232

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

8103100442 Forwards LER 81-007/03L-0  
FINFROCK, I R Jersey Central Power & Light Co 81/03/03 3pp  
07862 257

--8103100450 LER 81-007/03L-0 on 810202, water-tight door to containment spray sys I compartment not closed & verification of closed door not performed. Caused by personnel error & lack of controls to ensur doors are closed after passage.  
CROSBY, P J Jersey Central Power & Light Co 81/03/03 1p  
07862 260

8103100456 Forwards LER 80-062/03L-1  
FINFROCK, I R Jersey Central Power & Light Co 81/03/06 4pp  
07862 271

--8103100465 LER 80-062/03L-1 on 801218, control rod driveline pump NCOBA failed inservice during normal plant operation. Caused by failure of pump shaft outboard of balancing disc. Pump internals & pump motor replaced.  
CROSBY, P J Jersey Central Power & Light Co 81/03/06 1p  
07862 275

8103170633 Forwards LER 81-008/03L-0  
FINFROCK, I R Jersey Central Power & Light Co 81/03/12 3pp  
07925 157

--8103170640 LER 81-008/03L-0 on 810210, water seepage observed along west wall of NRW bldg. Direct survey showed detectable ground contamination only within 6 inches of wall. Caused by high levels in tank vaults. Herculite secured & sealed to wall.  
FITZGERALD, M J Jersey Central Power & Light Co 81/03/12 1p  
07925 160

8103240587 Forwards LER 81-009/03L-0. Detailed event analysis submitted.  
FINFROCK, I R Jersey Central Power & Light Co 81/03/16 3pp  
07982 357

--8103240592 LER 81-009/03L-0 on 810213, snubber 23/Q found w/very low oil level & oil discovered on floor at base connection during NRC walk-around insp. Caused by failure of inner shaft seal due to deterioration. Snubber replaced w/operable spare.  
FITZGERALD, M J Jersey Central Power & Light Co 81/03/16 1p  
07982 360

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

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

8103060406 Approves 800807 request for completion date extension re mods for protection sys & shutdown panel until 810930, for sprinkler sys until 810530 & for ventilation duct penetration until Spring 1981 refueling FR notice encl.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 81/02/13 3pp 07835 300

--8103060415 Notice of extension of completion dates for facility fire protection mods.  
CASE, E G Office of Nuclear Reactor Regulation, Director 81/02/13 1p 07835 305

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D G Division of Licensing 81/02/20 13pp

810310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D G Division of Licensing 81/03/05 6pp

810310155 Responds to 790817 ltr submitting guard training & qualification plan. Review indicates need for revisions & addl info. Comments encl. Response requested within 30 days of receipt of ltr.  
IPPOLITO, T A Operating Reactors Branch 2 81/03/24 4pp  
08062 311

#### G. Adjudicatory correspondence

8103200538 Stipulation withdrawing appeal from active court consideration to permit ongoing settlement negotiations to continue w/o necessary time strictures. Withdrawal is w/o prejudice. Related correspondence.  
AULICK, D Affiliation Unknown, MCBRIDE, M Niagara Mohawk Power Corp, SCHULMAN, H J Office of the General Counsel 81/02/25 1p  
07971 315

8103030566 Petition by T.J. Perkins to intervene in proceeding. All requirements for late filing satisfied. Notices of appearance in proceeding & Certificate of Svc encl.  
CHARNOFF, G Affiliation Unknown, CHARNOFF, G Shaw, Pittman, Potts & Trowbridge 81/02/26 8pp 07793 228

8103230484 Confirms that appointment of hearing board re allegations against licensee would be premature. Licensee will attempt to resolve matters by 810327. Suggests that expedited hearing be held if issues are not resolved. Related correspondence.  
FITZGERALD, J A Office of the General Counsel 81/03/13 1p  
07979 332

8103300496 Clarifies reasons for NRC 801126 enforcement actions. Results of investigation determined that Perkins possess necessary character & reliability to be reinstated in nuclear industry. Order withdrawing show cause & mods encl.  
STELLO, V Director's Office, Office of Inspection and Enforcement 81/03/20 2pp 08057 185

--8103300498 Order withdrawing ordered mod & order to show cause & terminating of 801126 proceedings.  
STELLO, V Director's Office, Office of Inspection and Enforcement 81/03/20 4pp 08057 187

#### I. Financial information

8103160462 Forwards Annual Financial Rept 1980.  
LEMPGOS, T E Niagara Mohawk Power Corp 81/03/12 1p 07916 277

--8103160467 Annual Financial Rept 1980.  
NAEHE, J G, DONLON, W J Niagara Mohawk Power Corp 81/02/02 3pp 07585 001

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

8103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D G Division of Licensing 80/12/22 30pp

8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D G Division of Licensing 81/01/19 6pp

8103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR steam discharge sys. Summarizes re-evaluation of interim measures recommended per 801201 safety evaluation.  
EISENHUT, D G Division of Licensing 81/01/23 2pp

8103120614 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D G Division of Licensing 81/02/03 6pp



- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18 12pp.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20 8pp.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25 5pp.
- B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26 3pp.
- B103170266 Model Tech Specs Pages 5.1.0-2.3/4 0-3.3/4 4-7 & 3/4 4-B re surveillance requirements for ASME Code Class 1.2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26 4pp.
- B103030683 Forwards application to amend License DPR-63, changing Tech Spec Section 3.2.7 re core spray high point vent limiting condition for operation Class 1; amend fee encl.  
THOMAS, E. B. LeBoeuf, Lamb, Leiby & MacRae. 81/03/02 2pp. 07798.253
- B103030686 Application to amend License DPR-63, changing Tech Spec Section 3.2.7 re core spray high point vent limiting condition for operation.  
DISE, D. P. Niagara Mohawk Power Corp. 81/02/27 2pp. 07798.255.
- B103030688 Proposed Tech Spec Section 3.2.7, changing core spray high point vent limiting condition for operation. Supporting info & fee classification encl.  
\* Niagara Mohawk Power Corp. 81/02/27 5pp. 07798.257.
- B103180011 Forwards Amend 40 to License DPR-63 & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/05 3pp. 07943.327.
- B103180012 Amend 40 to License DPR-63, requiring safeguards contingency plan be fully implemented within 30 days of approval by Commission.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/04 3pp. 07943.330.
- B103180013 Notice of issuance & availability of Amend 40 to License DPR-63.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/05 2pp. 07943.332.
- B103160575 Informs that all mods necessary to meet NRC acceptance criteria on Mark I program will be completed by B00131, per NRC B10113 order.  
DISE, D. P. Niagara Mohawk Power Corp. 81/03/10 1pp. 07917.145.
- B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10 6pp.
- B103160507 Advises that mod re control room annunciation for condition of diesel generator isolation switch & normal supply breaker control switch will be completed during Spring 1983 refueling outage.  
DISE, D. P. Niagara Mohawk Power Corp. 81/03/11 1p. 07921.120.
- B103270095 Summary of B10304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661 Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16 5pp. 08045.203.
- B103260413 Forwards Amend 41 to License DPR-63, safety evaluation & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/19 3pp. 08039.289.
- B103260427 Amend 41 to License DPR-63, changing Tech Specs for 10CFR50.59 reload approval, senior reactor operator refueling responsibilities & Amend 39 administrative change.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/19 28pp. 08039.292.
- B103260434 Safety evaluation supporting Amend 41 to License DPR-63.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/19 5pp. 08039.320.
- B103260442 Notice of issuance & availability of Amend 41 to License DPR-63.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/19 2pp. 08039.325.
- B103260799 Submits licensee plans for schedule & design descriptions per Section III G.3 of 10CFR50, App R. Will install safety shutdown panel to provide alternate control for emergency condenser inlet, return & makeup level control valves.  
DISE, D. P. Niagara Mohawk Power Corp. 81/03/19 2pp. 08037.344.
- B103270745 Forwards Tech Spec revisions for snubber surveillance, per B1120 request.  
DISE, D. P. Niagara Mohawk Power Corp. 81/03/20 3pp. 08043.166.
- B103270750 Proposed Tech Specs 3/4 & 4 re shock suppressors (snubbers) & Tables 3.6.4a-b re safety-related hydraulic snubbers. Bases for 3/4 & 4 & supporting info encl.  
\* Niagara Mohawk Power Corp. 81/03/20 14pp. 08043.169.
- B103270710 Responds to NRC B10202 request for addl info re degraded grid voltage. Clarifications on issue are required prior to submittal of response.  
DISE, D. P. Niagara Mohawk Power Corp. 81/03/23 1p. 08045.104.
- G. Inspection reports, IE Bulletins & correspondence
- B103170248 FOIA request for documents re investigation of former site superintendent, T.J. Perkins.  
ALBERT, A. Affiliation Unknown. 80/12/15 2pp. 07934.323.
- B103050784 Forwards IE Insp Rept 50-220/80-15 on B01020-24. No noncompliance noted.  
BRUNNER, E. J. Region I, Philadelphia Reactor Operations Nuclear Support Branch. 81/01/06 2pp. 07828.120.
- B103050789 IE Insp Rept 50-220/80-15 on B01020-24. No noncompliance noted. Major areas inspected: QA program changes, audits, design changes/mods & licensee action on previous insp findings.  
NAPUDA, G. Region I, Philadelphia, Office of the Director.  
GREENMAN, E. Region I, Philadelphia, Reactor Operations Nuclear Support Branch. 80/12/29 4pp. 07828.122.
- B103060212 Responds to IE Bulletin 80-17, Suppl 4. "Failure of Control Rods to Insert During Scram at BWR." Provisions made for operation, periodic testing, calibr & repair procedures as described in Item 6.  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/01/30 2pp. 07839.119.
- B103180463 Forwards supplemental response to IE Bulletin 79-018. "Environ Qualification of Class IE Equipment" & response to Suppl 3 to bulletin. Info provided re components previously identified as lacking documentation.  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/02/02 50pp. 07944.140.
- B103180656 Ack receipt of B10120 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-220/80-13.  
BRUNNER, E. J. Region I, Philadelphia, Reactor Operations Nuclear Support Branch. 81/02/04 1p. 07949.248.
- B103180659 Responds to NRC B01215 ltr re violations noted in IE Insp Rept 50-220/80-13. Corrective actions: fire door closed, autoclosure mechanism replaced & daily fire door insp implemented in mid-Dec 1980.  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/01/20 2pp. 07949.249.
- B103180660 Forwards IE Insp Rept 50-220/80-13 on B00916-1019 & notice of violation.  
BRUNNER, E. J. Region I, Philadelphia, Reactor Operations Nuclear Support Branch. 80/12/15 2pp. 07949.251.
- B103180663 Notice of violation from insp on B00916-1019.  
\* Region I, Philadelphia, Office of the Director. 80/12/12 1p. 07949.253.

## DOCKETED ITEMS

- B103180668 IE Insp Rept 50-220/80-13 on B00916-1019 Noncompliance noted fire door between offgas bldg & radwaste decontamination area. Door D-184 found open & automatic closure device inoperative.  
BAURHACK, W. J. HULLGON, S. Region 1, Philadelphia, Office of the Director. KISTER, H. B. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/12/12 8pp 07949 254.
- B103230854 Responds further to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment" Updates B10202 commitment to perform qualification testing of TMI-related valve monitoring sys from Jul 1981 to Nov 1981.  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/02/10 1p. 07975 032.
- B103040190 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72" No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12 1p. 07813 111
- B103030406 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR" No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 81/02/13 1p. 07795 011
- B103270351 Ack receipt of B10128 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-220/80-16.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 81/02/20 1p. 08043 227.
- B103270361 Responds to NRC B10107 ltr re violations noted in IE Insp Rept 50-220/80-16 Corrective actions: cabling separated & area roped off to prevent physical interference.  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/01/28 1p. 08043 228.
- B103270366 Forwards IE Insp Rept 50-220/80-16 on B01119-20. No noncompliance noted.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/07. 2pp. 08043 229.
- B103270390 IE Insp Rept 50-220/80-16 on B01119-20. No noncompliance noted. Major areas inspected main steam isolation sys & emergency tooling sys to verify component installation & identification per IE Bulletin 79-018 response.  
PAULINO, R. J. Region 1, Philadelphia, Office of the Director. EBNETER, S. D. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/12/10. 3pp. 08043 231.
- B103200166 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines" No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27 1p. 07972 010.
- B103170244 Responds to FOIA request for documents re investigation of former site superintendent, T.J. Perkins. IE Insp Rept 50-220/79-17 is completely withheld (ref FOIA Exemption 6).  
FELTON, J. M. Division of Rules and Records. 81/03/02 1p. 07934 322.
- B103000223 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation" No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 81/03/02 1p. 07966 206.
- B103200049 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04 1p. 07968 192.
- B103200165 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker" No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11 1p. 07968 301.
- B103270316 Discusses relative merits of lead cave & lead brick when used w/portable high-range monito. Lead brick would not have prevented distortions in readings. Previous submittals to NRC were not completely accurate.  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/03/26 1p. 08044 177.
- B103300496 Clarifies reasons for NRC 901126 enforcement actions. Results of investigation determined that Perkins possess necessary character & reliability to be reinstated in nuclear industry. Order withdrawing show cause & mods encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/20 2pp. 08057 185.
- B103300498 Order withdrawing ordered mod & order to show cause & terminating of B01126 proceedings.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/20 4pp. 08057 187.
- R. Periodic operating reports & related correspondence
- B103060299 Forwards "Radioactive Effluent Release Semiannual Rept. Jul-Dec 1980." Includes meteorological data in accordance w/Reg Guide 1.23.  
SILLIMAN, H. A. Niagara Mohawk Power Corp. 81/02/27 1p. 07840 168.
- B103060307 "Radioactive Effluent Release Semiannual Rept. Jul-Dec 1980."  
\* Niagara Mohawk Power Corp. 81/02/27. 52pp. 07840 169.
- S. Reportable occurrences, LERs & related correspondence
- B103240520 RO 81-04 on B10209, main steam line radiation monitor 111 reactor protection sys actuation relay blocked during repair of monitor electronics, rendering monitor inoperable. Caused by multiple spurious half scram actuations.  
ROMAN, T. W. Niagara Mohawk Power Corp. 81/02/10 1p. 07986 165.
- B103030753 Forwards LER 81-004/01T-0  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/02/20 2pp. 07791 310.
- B103030757 LER 81-004/01T-0 on B10209, main steam radiation monitor 111 signal fluctuated causing multiple half scrams. Caused by loose detector-to-cable connector. Connector tightened.  
HARRISON, P. Niagara Mohawk Power Corp. 81/02/23 2pp. 07791 312.
- B103120532 Forwards LER 81-007/03L-0  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/03/04 1p. 07901 290.
- B103120534 LER 81-007/03L-0 on B10202, during weekly surveillance, diesel fire pump oil leak was identified. Caused by leak in coupling to tubing weld joint. Joint removed, rebraced & returned to svc.  
\* Niagara Mohawk Power Corp. 81/03/04 1p. 07901 291.
- B103120536 Forwards LER 81-005/04L-0  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/03/04 1p. 079 292.
- B103120509 LER 81-005/04L-0 on B1002, plant discharge temp vs plant inlet temp each Spec was exceeded for 52-h during circulating water reverse flow operation. Cause not stated. Checklist to be revised to prevent future occurrence.  
HARRISON, P. Niagara Mohawk Power Corp. 81/03/04 2pp. 07901 293.
- B103170628 Forwards LER 81-006/03L-0  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/03/06 1p. 07925 162.
- B103170631 LER 81-006/03L-0 on B10207, during fire sys preventive maint test, electric fire pump failed to start. Caused by broken prop spring in 4160V motor breaker. Spring replaced & pump returned to svc.  
HARRISON, P. Niagara Mohawk Power Corp. 81/03/09 1p. 07925 163.
- B103250415 PNO-EN-80-052A on B10320, proposed penalty reduced to \$215,000, util site nuclear superintendent reinstated & B01126 order to show cause rescinded.  
THOMPSON, D. Enforcement & Investigation Staff. 81/03/23 1p. 07996 083.
- V. Operator Examinations
- B103110668 Advises of compliance w/min senior operator staffing requirements by Jul 1982. Assistance station shift supervisors will be upgraded. Training will begin in mid-1981 for licensing by July 1982.  
LEMPGES, T. E. Niagara Mohawk Power Corp. 81/03/03 2pp. 07885 051.
- B103310538 Forwards training program outline scheduled for Spring 1981 re fueling outage Program satisfies requirements of NUREG-0737 Item 7. B. 4 re training for mitigating core damage. Program will be completed by B11001.  
DISE, D. P. Niagara Mohawk Power Corp. 81/03/25 7pp. 08059 190.

## DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

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

B103060235 RD. on B10130, emergency generator failed to maintain proper operating voltage & generator cycled radically. Caused by improperly positioned voltage regulator manual-auto switch. Warning label added to panel.  
WALLACE, T. J. Lowell Univ. of. 81/02/09. 2pp. 07839:306.

## DOCKET 50-224 UNIV. OF CALIFORNIA RESEARCH REACTOR

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

B103020012 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787:184.

## DOCKET 50-225 RPI CRITICAL EXPERIMENT

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

B103230808 Advises that 791119 ltr re inadvertent safety injection during surveillance testing adequately addresses NRC concerns. Matter is resolved.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/24. 2pp. 07976:345.

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

B103190572 Submits annual rept of tests & experiments for B00301-B10301 Facility was utilized for graduate course on reactor experiments, summer course on reactor design & project work to satisfy degree requirements.  
NELSON, P. R. Rensselaer Polytechnic Inst. 81/03/01. 2pp. 07955:115.

## DOCKET 50-228 AEROTEST RADIOGRAPHY &amp; RESEARCH REACTOR

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

B103300071 Forwards revised physical security plan for info only. Plan withheld (ref 10CFR 790).  
NEWMACHEK, R. L. Aerotest Operations. 81/03/23. 1p. 08053:053.

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

B103020028 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787:219.

## DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

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

B101080051 Releases public version of util draft emergency plan.  
NUREG-0654 info encl.  
FELTON, J. M. Division of Rules and Records. 80/12/02. 18pp. 07416:038.

--B101230543 Forwards public version of draft emergency plan for generating stations.  
PEOPLES, D. L. Commonwealth Edison Co. 80/04/24. 3pp. 04837:169.

--B101080068 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. 80/07/31. 150pp. 07416:056.

B101080003 Releases public version of util revised draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p. 07417:001.

--B101220258 Forwards public version of util revised draft emergency plan w/station annexes.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/04. 2pp. 05370:005.

--B101080019 Public version of Revision 1 to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31. 139pp. 07417:051.

--B101080033 Public version of draft emergency plan annex  
\* Commonwealth Edison Co. 30/07/31. 52pp. 07417:242.

B103100646 Forwards evaluation of previously unresolved items & listing of current status of items identified as requiring action during fire protection review.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/12. 5pp. 07863:014.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103260123 Concurs w/B01217 request to install two-way headset jacks on specified emergency notification sys & health physics telephones provided that use will be discontinued if communications quality unacceptably degraded.  
KEFFLER, J. G. Region 3, Chicago, Office of the Director. 81/03/17. 1p. 08042:129.

--B103260137 Submits location for installation of one-way headset jacks on emergency notification sys & health physics network per B01119 request. Requests concurrence by B10201.  
RAUSCH, T. J. Commonwealth Edison Co. 80/12/17. 2pp. 08042:130.

B103250685 Releases public version of implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/19. 1p. 07806:001.

--B103250692 Forwards public version of emergency plan implementing procedures for corporate command ctr, environ director & plant-specific procedures.  
DELGEORGE, L. O. Commonwealth Edison Co. 81/02/27. 2pp. 07806:001.

--B103250702 Public version of emergency plan implementing procedures for corporate command ctr, environ director & plant-specific procedures.  
\* Commonwealth Edison Co. 81/02/27. 1400pp. 07806:001.

## G. Adjudicatory correspondence

B103120022 Forwards order for license mod requiring licensee to design automatic dump sys to be independent of air pressure instrumentation for manual scram. Action would assure safe operation of BWRs w/inadequate hydraulic coupling.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/09. 2pp. 07906:352.

--B103120029 Order for license mod requiring licensee to design automatic dump sys to be independent of air pressure instrumentation for manual scram.  
EISENHUT, D. G. Division of Licensing. 81/01/09. 6pp. 07906:354.

B101300233 Forwards NRC B10113 orders for mod of licenses & granting extension of exemption. Licensees must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/01/13. 3pp.

--B101300244 Order modifying license & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50.  
B00131.  
EISENHUT, D. G. Division of Licensing. 81/01/13. 7pp. 07582:148.

B103050704 Informs of error inagan supplemental testimony re fuel channel blowing to be corrected formally at hearings. Applicant does not object to NRC proposed findings of fact & no formal reply will be filed.  
STEPTOE, P. P. Isham, Lincoln & Beale. 81/02/26. 3pp. 07829:298.

B103100339 Forwards B10225 notice of finality of Commission action w/regard to generic FES on handling & storage of spent light water power reactor fuel (NUREG-0575).  
GODDARD, R. J. Hearing Branch 2. 81/03/06. 3pp. 07864:222.

## DOCKETED ITEMS

- 8103180379 Forwards PW O'Connor 810313 affidavit & 810312 memo. JF Stolz 810210 memo. K Aniel 810226 memo. NUREG-0612 generic ltrs of 810222 J, 810203. NUREG-0606. Vol 3. Number 1. SECY-80-325. SJ Chilk 810224 memo & HJ Murray memo. GOODARD, R. J. Hearing Branch 2 81/03/13 2pp 07945 347
- 8103180398 Id. .... files 21 unresolved safety issues relevant to spent fuel pool mod for facility O'CONNOR, P. NRC - No Detailed Affiliation Given 81/03/12 3pp 07945 349
- 8103090216 Responds to ABLR 810127 memorandum & order re safety relevance of generic unresolved Safety Issue A-17 on sys interaction w/respect to spent fuel pool mod. Mod will not increase vulnerability of plant. STOLZ, J. F. Systems Interaction Branch 81/02/10 1p
- 8103180920 UNRESOLVED SAFETY ISSUES SUMMARY. Data as of February 13, 1981 (Aqua Book) \* Internal Information Systems Branch NUREG-0606 W03 N01 81/02/28 51pp Available at NTIS 07945 358
- 8103180932 Requests Commission approval of unresolved safety issues for reporting to Congress in accordance w/1979 NRC annual rept commitment Results of systematic review of candidate issues encl. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. SECY-80-325 80/08/09 97pp 07945 359
- 8103180943 Informs that Commission has approved only listed new unresolved safety issues per SECY-80-325. Gilinsky would have included steam line break w. small LOCA. NRC to prepare revised rept to discuss each unresolved safety issue. CHILK, B. J. Office of the Secretary of the Commission. 80/12/24 2pp 07946 094
- 8103180948 Discusses screening/selection criteria for unresolved safety issues. Issue screened out if initial screening criteria in SECY-80-325 are met. Lists questions issues should address for consideration. HANRAHAN, E. J. Office of Policy Evaluations 80/11/25 13pp 07946 096
- 8103180967 Provides list of generic technical issues as requested. MURRAY, M. J. Illinois, State of 81/03/13 3pp 07946 097
- 8103260792 Forwards RE Hubbard 810317 affidavit outlining unresolved safety issues relevant to spent fuel mod proceeding. Certificate of Svc encl. MURRAY, M. J. Illinois, State of 81/03/17 2pp 08036 113
- 8103260800 Affidavit identifying 34 generic unresolved safety issues & generic THF issues & describing why issues may impact public health & safety. Prof qualifications encl. HUBBARD, R. E. MHB Technical Associates. 81/03/17 35pp 08036 125
- 8103270790 Notice of further hearings on proposed amend to facility OL re spent fuel pool mod. WELF, J. F. Atomic Safety and Licensing Board Panel. 81/03/17 2pp 08042 342
- I. Financial information
- 8103310613 Forwards guarantee of payment of deferred premiums for 1981 per NRC request. OSTER, J. Commonwealth Edison Co. 81/03/27 1p
- 8103310620 Forwards Annual Rept for CY80 & statement of internal cash flow projected for 1981 & actual for 1980 per provisions of 10CFR140, Chapter 1, Section 140.21 & NRC 770615 ltr. NEXON, H. H. Commonwealth Edison Co. 81/03/27 6pp
- J. Insurance & indemnity information
- 8103090581 Forwards Endorsement 5 to NELA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42, EB-43 & MAELU Binders XB-1, XB-2, XB-3, XB-29, XB-30, XB-42, XB-43. OSTER, J. Commonwealth Edison Co. 81/03/02 15pp. 07850 142
- P. Operating license stage documents & correspondence
- 8103050359 Forwards requests for addl info re BEP Topic VI-7. A 3 concerning ECCS test capabilities. CRUTCHFIELD, D. Operating Reactors Branch 5. 80/12/19 3pp 07825 116
- 8103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info. EISENHUT, D. G. Division of Licensing 80/12/22 30pp.
- 8103050168 Forwards Amend 53 to License DPR-19, safety evaluation & notice of issuance & availability. CRUTCHFIELD, D. Operating Reactors Branch 5. 80/12/30 2pp 07825 174
- 8103050173 Amend 53 to License DPR-19, extending date for compliance w/800221 confirmatory order to 810104. CRUTCHFIELD, D. Operating Reactors Branch 5. 80/12/30 2pp 07825 176
- 8103050176 Safety evaluation supporting Amend 53 to License DPR-19. \* Office of Nuclear Reactor Regulation, Director. 80/12/30 3pp 07825 178
- 8103050185 Notice of issuance & availability of Amend 53 to License DPR-19. CRUTCHFIELD, D. Operating Reactors Branch 5. 80/12/30 2pp 07825 181
- 8103060285 Advises that 761028 request to amend Tech Specs to authorize operation w/one automatic depressurization valve out of svc for up to 30 days is no longer under active review & is considered withdrawn. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/08 2pp 07836 359.
- 8103120022 Forwards order for license mod requiring licensee to design automatic dump sys to be independent of air pressure instrumentation for manual scram. Action would assure safe operation of BWRs w/inadequate hydraulic coupling. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/09 2pp 07906 352
- 8103120029 Order for license mod requiring licensee to design automatic dump sys to be independent of air pressure instrumentation for manual scram. EISENHUT, D. G. Division of Licensing. 81/01/09 6pp 07906 354
- 8101300233 Forwards NRC 810113 orders for mod of licenses & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50. IPPOLITO, T. A. Operating Reactors Branch 2. 81/01/13 3pp
- 8101300244 Order modifying license & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50 by 830131. EISENHUT, D. G. Division of Licensing. 81/01/13 7pp 07582 148
- 8101300259 Order modifying license & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50 by 821231. EISENHUT, D. G. Division of Licensing. 81/01/13 7pp 07582 162.
- 8101300267 Order modifying license & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50 by 821231. EISENHUT, D. G. Division of Licensing. 81/01/13 7pp 07582 168
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CP. re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement cards & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19 6pp.
- 8103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per 801201 safety evaluation. EISENHUT, D. G. Division of Licensing. 81/01/23 2pp
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TH1-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03 6pp.
- 8103180854 Forwards Amends 33, 56 & 49 to Licenses DPR-2, DPR-19 & DPR-25, respectively & notice of issuance & availability. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/11 3pp 07953 217

## DOCKETED ITEMS

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- B103180861 Amends 33.56 & 49 to Licenses DPR-2, DPR-19 & DPR-25, respectively, adding requirement to maintain guard training & qualification plan to be implemented within 60 days. Security personnel to be qualified within 2 yrs.  
CRUTCHFIELD, D. Operating Reactors Branch 5 IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/11. App. 07953 220.
- B103180871 Notice of issuance & availability of Amends 33.56 & 49 to Licenses DPR-2, DPR-19 & DPR-25, respectively.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/11. 2pp. 07953 226.
- B103060436 Forwards "Environ Qualification of Safety-Related Electrical Equipment," partial review. Written response required.  
LAINAS, G. C. Assistant Director for Safety Assessment. 81/02/13. 3pp. 07835 250.
- B103060447 "Environ Qualification of Safety-Related Electrical Equipment," partial review.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/13. 18pp. 07835 253.
- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- B103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07865 219.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103020487 Forwards revised pages to 810128 proposed amend of License DPP-19, changing Tech Specs to allow implementation of future reloads per 10CFR50.59.  
JANECEK, R. F. Commonwealth Edison Co. 81/02/23. 1p.
- B103020489 Tech Specs 1.1-2, 1.3, 5 & 4.5 re safety limit, limiting safety limit, limiting safety sys setting, limiting condition for operation & surveillance requirement. Table 3.2.3 for rod block instrumentation & proposed App A encl.  
\* Commonwealth Edison Co. 81/02/23. 9pp.
- B103060524 Requests remittance of Class 3 safety issue fee required by 801224 request for extension of 800221 confirmatory order re recirculation pump trip installation.  
DIGGS, R. M. License Fee Management Branch. 81/02/24. 1p. 07836 143.
- B103100630 Advises that some pages of 810128 proposed amend to App A Tech Specs to License DPR-19 are illegible. Reproducible original copy of proposed Tech Spec changes should be submitted.  
O'CONNOR, P. W. Operating Reactors Branch 5. 81/02/25. 1p. 07863 027.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103100743 Discusses response to ASLB 810127 memorandum & order re spent fuel pool mod applicability to generic unresolved safety issues. Control of heavy loads near spent fuel & seismic design criteria should be addressed.  
KNIEL, R. Generic Issues Branch. 81/02/26. 2pp. 07865 316.
- B103110152 Submits info re safety relevance, if any, of various generic unresolved safety issues under continuing study to proposed spent fuel pool mods per 810127 ASLB memorandum & order.  
KNIEL, R. Generic Issues Branch. 81/02/26. 2pp. 07864 297.
- B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. App.
- B103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103030860 Forwards status summary for NUREG-0737 items to which util committed to respond by B10301 Long-term program under intensive internal review. Program will be submitted by 810316.  
ABEL, J. S. Commonwealth Edison Co. 81/02/27. 3pp. 65067 351.
- B103050158 Forwards addl info re containment purge & vent valve operability, in response to NRC 801202 ltr.  
JANECEK, R. F. Commonwealth Edison Co. 81/02/27. 20pp.
- B103090660 Responds to NRC 810213 ltr providing list of potential equipment deficiencies identified in NRC review of safety-related electrical equipment. Util will respond to deficiencies when NRC identifies basis for each.  
ABEL, J. S. Commonwealth Edison Co. 81/03/02. 2pp. 07848 259.
- B103130407 Advises that addl clarification on Items 1.5.9a-b & 10 for SEP Topics III-6 & 11 re seismic design consideration & component integrity per 810130 re-est. will be provided by 810313.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/03. 1p. 07907 068.
- B103120548 Forwards Class II application fee re request for extension of confirmatory order, in response to C 810224 request.  
JANECEK, R. F. Commonwealth Edison Co. '03/06. 1p. 07901 234.
- B103120550 Ack receipt of application fee for facility re util 810306 request.  
DIGGS, R. License Fee Management Branch. 81/03/10. 1p. 07901 235.
- B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103130505 Forwards evaluations of SEP Topic VI-7, C.1, App K, re electrical instrumentation & control re-reviews & Topic VII-3 re safe shutdown sys. Requests differences between as-built facility & licensing basis within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/11. 44pp. 07911 293.
- B103180517 Informs NRC that util will continue to require full radiation training for NRC personnel entering radiation areas at facilities, pending further NRC communications.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/11. 1p. 07944 201.
- B103180531 Forwards procedures for SEP Topics V-10 B, V-11 B, VII-3 & IX-3 re safe shutdown & control room evacuation. Also forwards one over-view drawing. Aperture card is available in PDR.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/12. 2pp. 07965 341.
- B103180542 Revision 9 to "Unit 2/3 Normal Unit Shutdown."  
\* Commonwealth Edison Co. 80/07/31. 11pp. 07965 343.
- B103180551 Revision 7 to "Unit 2/3 Shutdown From Power Operation to Hot Standby."  
\* Commonwealth Edison Co. 80/07/31. 10pp. 07965 354.
- B103180563 "Control Room Evacuation/Safe Shutdown." (Primary Responsibility-Operations Director.)  
\* Commonwealth Edison Co. 80/07/31. 11pp. 07966 001.
- B103180745 Responds to 810130 ltr re review of EGG-EA-5065, "Summary of Dresden Unit 2 Piping Calculation." Comments will be submitted by 810424.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/13. 3pp. 07934 101.
- B103200351 Forwards revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of CE-1-A, Revision 16 re GA program. Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/16. 1p. 07971 038.
- B103200369 Revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of Revision 16 to GA program.  
\* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp. 07971 039.

## DOCKETED ITEMS

8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661 Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16. 3pp. 08045-203.

8103230799 Forwards responses to NRC question re adequacy of station electrical distribution sys voltages. Revised table showing auxiliary power bus voltages when unit reserve auxiliary transformer is carrying shutdown load encl.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/18. 3pp. 07975-325.

810300083 Notifies that NRC 800211 ltr re SEP Topics VI-7 A 3, VI-10 A & VII-2 reviewed & found acceptable. Areas covered included ECCS actuation sys & testing of reactor trip sys & engineered safety features.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/18. 1p. 08057-243.

8103240198 Requests clarification of constraints placed on BWR fuel exposures per 801112 SER Requirement in conflict w/generic NRC approval of operation received by GE in Nov 1980 ltr. Util assumes previous commitment no longer applicable.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/19. 2pp. 07990-342.

G. Inspection reports, IE Bulletins & correspondence

8103240711 Responds to Suppl 3 of IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." Suppliers have been contacted to provide qualification of acoustic monitors on relief & safety valves.  
ABEL, J. S. Commonwealth Edison Co. 81/02/02. 3pp. 07989-212.

8103130227 Forwards IE Insp Repts 50-010/80-23, 50-237/80-25 & 50-249/80-30 on 801115-1231 & notice of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/03. 2pp. 07912-193.

8103130233 Notice of violation from insp on 801115-1231.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/03. 1p. 07912-195.

8103130245 IE Insp Repts 50-010/80-23, 50-237/80-25 & 50-249/80-30 on 801115-1231. Noncompliance noted: pressure regulator setpoint below reactor pressure during startup resulting in reactor scram.  
TONGUE, T. M., REIMANN, F. W., JORDAN, M. J. Region 3, Chicago, Office of the Director. 81/02/02. 10pp. 07912-196.

8103020115 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07788-020.

8103200044 Forwards info re ultrasonic test scram discharge vol continuous monitoring sys in response to IE Bulletin 80-17.  
Suppl 4 w/o encl.  
RAUSCH, T. J. Commonwealth Edison Co. 81/02/11. 2pp. 07968-190.

8103200084 Forwards technical info updating 810202 response to IE Bulletin 80-17, Suppl 4, "Failure of Control Rods to Insert During Scram at BWR." w/o encl.  
RAUSCH, T. J. Commonwealth Edison Co. 81/02/11. 2pp. 07971-165.

8103040251 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07813-283.

8103030302 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/13. 2pp. 07790-357.

8103260044 Forwards IE Insp Rept 50-237/81-01 on 810106-07.14-15 & 22. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/13. 2pp. 08041-211.

8103260051 IE Insp Rept 50-237/81-01 on 810106-07.14-15 & 22. No noncompliance noted. Major areas inspected: inservice insp program review procedure review, observation of activities & review of exam documentation.  
KEY, W. J. Region 3, Chicago, Office of the Director.  
DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/12. 7pp. 08041-213.

8103060039 Discusses IE insp on 800808 & forwards order imposing civil penalty.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/23. 1p. 07839-241.

8103060049 Order imposing civil penalty in amount of \$40,000 for item of noncompliance noted in IE insp on 800808 re operators observed by resident inspector to be asleep. Evaluation of licensee response encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/23. 10pp. 07839-242.

8103060455 Ack receipt of 801218 & 810203 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/80-21, 50-237/80-23 & 50-249/80-27.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/23. 1p. 07837-231.

8103060465 Supplemental response to NRC 801125 ltr re violations noted in IE Insp Repts 50-010/80-21, 50-237/80-23 & 50-249/80-27. Corrective actions log established to be filled out by vendor representative when collecting environ samples.  
ABEL, J. S. Commonwealth Edison Co. 81/02/03. 1p. 07837-232.

8103060481 Responds to NRC 801125 ltr re violations noted in IE Insp Repts 50-010/80-21, 50-237/80-23 & 50-249/80-27. Corrective actions preparing ltr to vendor reinforcing need for strict compliance w/radiological environ monitoring program.  
ABEL, J. S. Commonwealth Edison Co. 80/12/18. 2pp. 07837-233.

8103160373 Forwards monthly status report re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Pipelines Sys." Tables listing excessive pipe stresses encl.  
JANECEK, R. F. Commonwealth Edison Co. 81/02/25. 1p. 07916-186.

8103160494 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07915-308.

8103170371 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." No Nuclear Safeguards Corp snubbers have been installed or will be installed on safety-related sys.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/02. 2pp. 07925-250.

8103160094 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915-065.

8103200394 Forwards IE Info Notice 81-06, "Failure of IIE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972-153.

8103200695 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966-133.

8103200269 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966-226.

8103261193 Responds to IE Bulletin 80-25, "Operating Problems w/Target Rod Safety Relief Valves at BWRs." Engineering review of LaSa re safety relief valve pneumatic supply sys still in progress. Mods will be completed prior to fuel loading.  
RAUSCH, T. J. Commonwealth Edison Co. 81/03/19. 7pp. 08040-252.

8103270484 Confirms info in 800610 response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls." Valves 2301-64.65.29 & 30 close on HPCI sys initiation. HPCI auxiliary oil pump will not deplete power source.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/20. 4pp. 08046-221.

R. Periodic operating reports & related correspondence

8103020369 Forwards semiannual report re radioactive effluent discharges & solid radioactive waste for Jul-Dec 1980.  
SCOTT, D. J. Commonwealth Edison Co. 81/02/06. 1p. 07784-234.

8103020374 Semiannual report re radioactive effluent discharges & solid radioactive waste for Jul-Dec 1980.  
Commonwealth Edison Co. 81/02/06. 15pp. 07784-235.

8103030792 Forwards occupational radiation exposures rept for 1980  
BITEL, J.S. Commonwealth Edison Co. 81/02/25 1p. 07795-055.

--8103030807 Occupational radiation exposures rept for 1980  
\* Commonwealth Edison Co. 81/02/25. 3pp. 07795-056.

8103130353 Forwards monthly operating repts for Feb 1981  
SCOTT, D. J. Commonwealth Edison Co. 81/03/03 1p. 07911-121.

--8103130358 Monthly operating repts for Feb 1981  
MAXWELL, D. C. Commonwealth Edison Co. 81/03/03 17pp. 07911-122.

8103240348 Forwards "Annual Operating Rept for 1980"  
SCOTT, D. J. Commonwealth Edison Co. 81/03/11 1p. 07987-185

--8103240353 "Annual Operating Rept for 1980"  
\* Commonwealth Edison Co. 81/03/11. 23pp. 07987-186.

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

8103030942 PNO-III-80-229 on 801211, unit manually tripped following hi-hi alarm from scram discharge vol continuous monitoring sys. Caused by water leaking into SDV during maint on control rod drive hydraulic control unit 18-11. Drawing encl.  
REIMANN, F., BOYD, D. C., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/12/11. 3pp. 07795-242.

8103110694 Forwards LER 80-044/03X-1  
SCOTT, D. J. Commonwealth Edison Co. 81/02/06 1p. 07887-099

--8103110701 LER 80-044/03X-1 on 801124, target rock safety relief valve 2A inoperable pressure alarm annunciator, indicating inoperability of target rock in safety mode. Caused by shorted & grounded bellows leak pressure switch  
SPEROFF, R. Commonwealth Edison Co. 81/02/25. 3pp. 07887-100

8103170580 Forwards LER 79-017/01X-3  
SCOTT, D. J. Commonwealth Edison Co. 81/02/06 2pp. 07935-329.

--8103170587 LER 79-017/01X-3 on 790327, containment isolation valves AD-2-16001-23, 24, 60, 61, 62 & 63 leakage exceeded Tech Spec limits. Caused by leaking valve shaft seals 1601-23 & 24. Valve 1601-24 replaced & shaft seals on 1601-23 & 60 fixed.  
ZIRWAS, K. Commonwealth Edison Co. 81/02/19. 3pp. 07935-330.

8103030779 Forwards LER 81-009/03L-0  
SCOTT, D. J. Commonwealth Edison Co. 81/02/26 1p. 07797-352

--8103030783 LER 81-009/03L-0 on 810129, reactor protect. sys 2B M-0 set output breaker failed to trip. Caused by stuck trip mechanism on breaker probably due to dirt buildup or inadequate lubrication. Breaker replaced.  
BADER, S. Commonwealth Edison Co. 81/02/26 1p. 07797-353

8103170543 Forwards LER 81-010/01T-0  
SCOTT, D. J. Commonwealth Edison Co. 81/03/09 1p. 07925-180

--8103170548 LER 81-010/01T-0 on 810218, during refueling outage, snubbers at drywell locations 4, 8, 32, 33 & 29 failed bench test. Caused by rough handling at location 4 & by environ conditions in drywell at other locations. Snubbers replaced.  
SPEROFF, R. Commonwealth Edison Co. 81/03/10. 5pp. 07925-181.

8103180618 Forwards LER 81-013/01T-0  
SCOTT, D. J. Commonwealth Edison Co. 81/03/13 1p. 07947-282

--8103180623 LER 81-013/01T-0 on 810202, engineering evaluation revealed that HFCl piping does not meet FSAR seismic requirements. Caused by as-built configurations not reflecting as-designed configuration. Seismic restraints will be installed.  
ZIRWAS, K. Commonwealth Edison Co. 81/03/13 2pp. 07947-283

8103240387 PNO-III-81-032 info pickets set up at facility gate by operating engineers Local 130 AFL-CIO against McCarten & McCullen, Inc. Pickets established because contractor does not have operating engineers on site.  
TONGUE, T., REIMANN, F., KNOP, R. Region 3, Chicago, Office of the Director. 81/03/16 1p. 07987-254.

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

8103250014 Forwards HR Shaw supplemental testimony on spent fuel assembly channel bowing. Discusses 810313 conference call re ASLB Question 2 & related testimony.  
GODDARD, R. J. Hearing Branch 2. 81/03/23. 1p. 07998-028.

--8103250022 Supplemental testimony on spent fuel assembly channel bowing. Concern re interference developed between walls of fuel assemblies & storage locations within proposed spent fuel racks is not safety problem w/prof qualifications  
SHAW, H. K. Operating Reactors Assessment Branch. 81/03/23. 5pp. 07998-029.

#### V. Operator Examinations

8103030769 Forwards supplemental info re shift technical advisor training, per NUREG-0737, Item I.A.1.1.(3). Info includes response to training requirements for shift control room engineers & projected schedule for training completion.  
ABEL, J.S. Commonwealth Edison Co. 81/02/24. 4pp. 07796-085

8103050140 Forwards list of shift control room engineers meeting training & education requirements by dates indicated. Many engineers completed training by 810101. Target date for completion of training is mid-1981.  
ABEL, J.S. Commonwealth Edison Co. 81/02/24. 4pp. 07821-324

8103200574 Forwards supplemental info re long-term shift technical advisor program, including candidate qualification, selection criteria, training plans & bases for phase-out of shift technical advisor program mandated by NUREG-0737.  
ABEL, J.S. Commonwealth Edison Co. 81/03/17. 19pp. 07972-084

#### DOCKET 50-243 OREGON STATE UNIV. RESEARCH REACTOR

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

8103040708 Application for amend to License R-106 requesting change to organizational structure described in Tech Spec Section 6.1  
WANG, C. H., SMITH, C. V. Oregon State Univ. 81/02/26 2pp. 07810-041.

--8103040710 Tech Spec Section 6.1 for administrative controls re organization  
\* Oregon State Univ. 81/02/26. 1p. 07810-043.

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

8103020016 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787-194.

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

8103230500 Forwards "Rept of Personnel Whole Body Exposures for CY80."  
WANG, C. H. Oregon State Univ. 81/03/13 1p. 07975-287.

--8103230507 "Rept of Personnel Whole Body Exposures for CY80."  
\* Oregon State Univ. 81/03/13. 1p. 07975-288.

#### DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

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

8103090706 Forwards Suppl 1 to 790214 fire protection safety evaluation. Proposed mods are acceptable. Dedicated shutdown sys must be installed within 3 months of NRC approval.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/12/17. 3pp.

--8103090712 Suppl 1 to safety evaluation supporting fire protection mods  
\* Office of Nuclear Reactor Regulation, Director. 80/12/17. 7pp.

8103040110 Forwards Facility emergency planning info w/o 8101290589.  
SOUDER, J. L. Division of Rules and Records. 81/02/12. 1p. 07819-325.

8103060138 Requests Class III fee for review of 810126 application for extension to complete fire protection features installation.  
DUGS, R. M. License Fee Management Branch. 81/02/18. 1p. 07839-049.

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. C. Division of Licensing. 81/02/20. 13pp.

## DOCKETED ITEMS

- 8103100107 Requests that encl emergency planning info be made publicly available w/o encl.  
SOUDEK, J. L. Division of Rules and Records. 81/02/27. 1p.  
07893 178
- 810310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp
- 8103200575 Describes plans to provide addl fireproofing of structural steel near turbine lube oil reservoir & near screen house & turbine Midg. per fire protection safety evaluation Item 3.2 B.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/16. 1p.  
0796B 083.
- 8103270709 Forwards fee for review & approval of extension of time for completion of installation of certain fire protection features, in response to 810218 ltr.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/18. 2pp.  
08047 120.
- 8103200597 Forwards "Safe-Shutdown Capability Assessment & Proposed Mods - 10CFR50, App R - Ginna Unit 1." per revised NRC criteria. Review of fire protection items should include integrated approach.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/19. 2pp.  
0796B 114.
- 8103200598 "Safe-Shutdown Capability Assessment & Proposed Mods - 10CFR50, App R - Ginna Unit 1"  
\* Rochester Gas & Electric Corp. 81/03/31. 6pp. 0796B 116.
- H. General correspondence
- 8103030816 Notifies of change of mailing address for indemnity fee invoices, amends & other matl re Indemnity Agreement B-38.  
Invoice for 810320-82 fee received & will be paid.  
KUSSIE, R. R. Rochester Gas & Electric Corp. 81/02/26. 1p.  
07795 176.
- J. Insurance & indemnity information
- 8103200423 Forwards Endorsement 5 to NELIA Binder EB-14 & MAELU Binder XB-14.  
KUSSIE, R. R. Rochester Gas & Electric Corp. 81/03/16. 3pp.  
07971 269.
- P. Operating license stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp
- 8103040862 Approves 801106 request for withholding of technical info re planned sleeving of steam generator tubes, per 10CFR2.790.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/12/30. 3pp.  
J7585 001.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown-replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103020110 Forwards safety evaluation for auxiliary feedwater sys. Requests discussion re open items in evaluation.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/29. 2pp.  
07784 348.
- 8103020116 Safety evaluation for auxiliary feedwater sys  
\* Operating Reactors Branch 5. 81/01/29. 15pp. 07784 350.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp
- 8103030983 Informs of review of 791107 ltr re inadvertent safety injection during surveillance testing. Response acceptable. Requests notification when administrative & calibr procedures re supervisor notification have been modified.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/05. 2pp.  
07795 037.
- 8103020261 Advises that 801212 submittal re sleeving of steam generator tubes contains proprietary info. Approves request for withholding.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/09. 3pp.  
07784 273.
- 8103000160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- 8103060400 Forwards "Environ Qualification of Safety-Related Electrical Equipment." partial review. Written response required.  
LAINAS, G. C. Assistant Director for Safety Assessment. 81/02/11. 3pp. 07836 244.
- 8103060408 "Environ Qualification of Safety-Related Electrical Equipment." partial review.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/11. 18pp. 07836 247.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103041024 Notifies of fee refund re util 800409 application for organizational changes & of addl fee required for util 801105 application for Tech Specs changes. Considering both factors, balance of payment must be remitted.  
HOLLOWAY, C. J. License Fee Management Branch. 81/02/20. 2pp.  
07820 077.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103230847 Forwards request for addl info re welding & nondestructive exam engineer responsibility transfer from GA group to maint group. Response requested within 60 days to complete review of Suppl 4, Revision 7 to OL application technical suppl.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/24. 3pp.  
07974 347.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 3pp.
- 8103030784 Forwards listing of piping sys inside containment per NRC 810221 request. Listing contains each analysis line for ASME Class 2 & 3 sys which are part of seismic upgrade program. Revision 1 of upgrade criteria document submitted 801104.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/02/27. 6pp.  
07788 338.
- 8103090531 Corrects completion date noted in util 801222 rept re anchorage & support of safety-related electrical equipment. Final mods were completed on 810216.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/02/27. 1p.  
07848 160.
- 8103120279 Forwards request for addl info on SEP Topic VI-07. B re engineered safety features switchover from injection to recirculation modes. Response should be submitted within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/27. 3pp.  
07906 333.
- 8103120306 Forwards final evaluation of SEP Topic V-II.A re isolation of high & low pressure sys & SEP Topic VI-7.C.1 re independence of redundant onsite power sys.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/27. 18pp.  
07906 310.
- 8103090423 Forwards Revision 2 to GA program manual, App C re inservice pump & valve testing for 1981-90. Revision clarifies licensee 810130 submittal in response to NRC review comments.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/02. 1p.  
07848 150.
- 8103090429 Revision 2 to GA program manual, App C re inservice pump & valve testing for 810101-901231.  
ANDERSON, C. R. Rochester Gas & Electric Corp. 81/02/01. 6pp.  
07848 151.



# DOCKETED ITEMS

- 8103100375 Informs that info requested in NRC 810113 ltr re SEP Topic III-1, "Classification," will be provided by 810630. Info has not been reviewed sufficiently.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/02. 1p. 07865. 198.
- 8103100580 Forwards response to NRC 810112 questions re SEP Topic VI-4 re containment isolation (gurge valve reset). Facility design does not allow containment isolation valves to open automatically after reset.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/02. 2pp. 07863. 101.
- 8103180255 Forwards Amend 36 to License DPR-18, safety evaluation & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/02. 3pp. 07945. 295.
- 8103180262 Amend 36 to License DPR-18, authorizing Tech Specs re min water level to be maintained above irradiated fuel assemblies during refueling operations.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/02. 14pp. 07945. 298.
- 8103180269 Safety evaluation supporting Amend 36 to License DPR-18 \* Office of Nuclear Reactor Regulation, Director. 81/03/02. 2pp. 07945. 312.
- 8103180276 Notice of issuance & availability of Amend 36 to License DPR-18.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/02. 2pp. 07945. 314.
- 8103100520 Responds to 810209 ltr re agreement between SEP owners group & SEP Branch SEP III-4 A "Tectonic Province," SEP III-4 C "Historical Seismicity Within 200 Miles of Plant" & SEP III 7 C will not be reviewed by 810630.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/02. 1p. 07853. 104.
- 8103100447 Forwa ds eight oversize drawings re containment sumps per NRC 801105 request. Also forwards insulation info. Aperture cards in PDR.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/04. 5pp. 07863. 001.
- 8103110656 Forwards evaluation of SEP Topic V-5, "Reactor Coolant Pressure Boundary Leakage Detection." Requests notification if facility differs from assumed licensing basis. Evaluation is basis for safety assessment if no changes identified.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/10. 5pp. 07882. 187.
- 810310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, B. G. Division of Licensing. 81/03/10. 6pp.
- 8103170418 Describes plans for Cycle 11 fuel loading. Cycle 11 operation does not constitute unreviewed safety question or require change in plant Tech Specs.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/11. 2pp. 07923. 201.
- 8103181145 Forwards Amend 37 to License DPR-18 & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/11. 3pp. 07953. 119.
- 8103181150 Amend 37 to License DPR-18, adding requirement to maintain safeguards contingency plan, fully implemented within 30 days of Commission approval & reflecting security plan revised through 800910.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/11. 2pp. 07953. 122.
- 8103181153 Notice of issuance & availability of Amend 37 to License DPR-18.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/11. 2pp. 07953. 124.
- 8103170421 Forwards four architectural drawings for use in SEP review of Topic III-3.A re effects of high water level on structures. Aperture cards are available in PDR.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/12. 1p. 07954. 285.
- 8103250242 Advises that Westinghouse training to mitigate core damage in response to Item II 3.4 of NUREG-0737, will not begin prior to Apr 1981 due to Westinghouse manpower shortage. Training will be completed by Oct 1981.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/13. 1p. 07997. 275.
- 8103200584 Responds to DG Eisenhower 810220 ltr re compliance w/10CFR50. Plant design complies w/requirements of Section III J, emergency lighting & Section III G, oil collection sys for reactor coolant pump.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/16. 1p. 07972. 103.
- 8103230657 Advises that SEP Topic III-4 B re turbine missiles has been made generic due to new info issued by Westinghouse. Previously issued assessment for facility is no longer valid.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/16. 4pp. 07978. 307.
- 8103260376 Summary of 810219 meeting w/util & Gilbert Associates to discuss capability of rock anchor sys for containment bldg at facility. W/encl calculation tables & charts.  
SWAIDER, R. P. Operating Reactors Branch 5. 81/03/17. 5pp. 08042. 053.
- 8103260387 Requests that Ofc of Nuclear Reactor Regulation evaluate containment tendon surveillance test results to determine need for add'l licensee action.  
JORDAN, E. L. Office of Inspection & Enforcement, Office of the Director. 79/11/30. 48pp. 08042. 058.
- 8103230666 Requests summary of history of motor-operated valve performance at facility for NRC review of SEP Topic III-10. A re thermal-overload protection for motors of motor-operated valves.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/18. 2pp. 07978. 311.
- 8103260619 Submits currently scheduled completion dates for evaluations of certain items in SEP Topics III-6, "Seismic Design Considerations" & III-11, "Component Integrity."  
MAIER, J. E. Rochester Gas & Electric Corp. 81/03/23. 1p. 08040. 316.
- 8103300283 Responds to SEP Topic V-5, "RCPB Leak Detection." Questions inclusion of Item 1' in Table 1 Topic assessment should include refs which specifically denote bases for compliance w/current criteria.  
MAIER, J. Rochester Gas & Electric Corp. 81/03/23. 1p. 08055. 326.
- 8103260371 Forwards "Final SEP Technical Evaluation Topic VI-7 F, "Accumulator Isolation Valves Power & Control Sys Design," submitted as page revisions to May 1980 draft.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/24. 2pp. 08041. 118.
- 8103260580 "Final SEP Tech cal Evaluation Topic VI-7 F, "Accumulator Isolation Valves Power & Control Sys Design".  
\* Operating Reactors Branch 5. 81/03/31. 2pp. 08041. 122.
- 8103260411 Forwards SER for SEP Topic IV-2, "Reactivity Control Sys Including Functional Design & Protection Against Single Failures." Response requested within 30 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/24. 1p. 08041. 109.
- 8103260621 Safety evaluation for SEP Topic IV-2, "Reactivity Control Sys Including Functional Design & Protection Against Single Failures." Concludes that General Design Criteria 25 satisfied re electrical failures within subj control sys.  
\* Operating Reactors Branch 5. 81/03/24. 3pp. 08041. 112.
- 8103310636 Forwards draft evaluation of SEP Topic III-3.A Comments requested within 30 days of receipt of ltr.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/24. 6pp. 07586. 001.
- G. Inspection reports, IE Bulletins & correspondence
- 810360199 Forwards supplemental info to response to IE Bulletin 80-11, "Masonry Wall Design." Masonry wall mods have been installed per drawings submitted on 801104 & drawings encl w/minor changes due to field interference.  
MAIER, J. E. Rochester Gas & Electric Corp. 81/01/30. 63pp. 07839. 121.

## DOCKETED ITEMS

8103040182 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
GRIER, S.H. Region I, Philadelphia, Office of the Director.  
81/02/12. 1p. 07813.025.

8103200202 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
GRIER, S.H. Region I, Philadelphia, Office of the Director.  
81/02/27. 1p. 07972.043.

8103200155 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, S.H. Region I, Philadelphia, Office of the Director.  
81/03/02. 1p. 07968.262.

8103200063 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Shubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, S.H. Region I, Philadelphia, Office of the Director.  
81/03/04. 1p. 07968.200.

8103200133 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, S.H. Region I, Philadelphia, Office of the Director.  
81/03/11. 1p. 07968.268.

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

8103030813 Forwards LER 81-004/03L-0  
MAIER, J.E. Rochester Gas & Electric Corp. 81/02/25. 1p.  
07797.359.

--8103030819 LER 81-004/03L-0 on B10211, containment fan cooler unit C condensate dumps & sump A pumping rate increased during normal steady state operation. Probably caused by galvanic reaction of carbon steel plug in copper motor cooler.  
SPECTOR, S.H. Rochester Gas & Electric Corp. 81/02/25. 1p.  
07797.360.

#### DOCKET 50-245 HILLSTONE NUCLEAR POWER STATION, UNIT 1

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

8103020089 Forwards summary of staff requirements to resolve open items & FR notice re fire protection features. Applicable provisions of B10217 App R discussed w/o encl.  
EISENHUT, D.G. Division of Licensing. 80/11/24. 6pp. 07787.324.

8103040192 Requests response to encl comments re aug 1979 guard training & qualification plan.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/27. 3pp.  
07812.289.

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 13pp.

8103100092 Requests that encl emergency planning info be made publicly available. w/o encl.  
SOUDER, J.L. Division of Rules and Records. 81/02/27. 1p.  
07883.173.

8103310308 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

8103250391 Requests exemptions to App R, fire protection requirements. Disputes NRC conclusion that no addl costs will be incurred through compliance. Submits dedicated shutdown sys description & analysis of implementation costs.  
COUNSIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/19. 29pp. 08022.182.

8103300360 Requests exemption from certain requirements of 10CFR 50 App R & 10CFR50.48 re fire protection program. Justification discusses SER open items, emergency lighting & evaluation of alternate & dedicated shutdown sys.  
COUNSIL, W.G. Connecticut Yankee Atomic Power Co. COUNSIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/19. 29pp. 08055.153.

#### Q. Adjudicatory correspondence

8103040169 Forwards order for mod of license to assure safe operation of BWRs w/inadequate scram discharge vol - instrument vol hydraulic coupling.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/09. 2pp.  
07812.328.

--8103040177 Order for mod of license re BWR scram discharge sys. Requires prompt implementation of actions to assure safe operation w/inadequate scram discharge vol - instrument vol hydraulic coupling.  
EISENHUT, D.G. Division of Licensing. 81/01/09. 6pp. 07812.331.

8103090033 Forwards order for mod of License DPR-21 & grant of extension of exemption.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/13. 3pp.  
07849.283.

--8103090039 Order for mod of license DPR-21 & grant of extension of exemption from General Design Criterion 50. License is amended to include assessment of suppression pool hydrodynamic loads.  
EISENHUT, D.G. Division of Licensing. 81/01/13. 7pp. 07849.289.

8103100398 Withdraws request for hearing transmitted in B10217 ltr. License condition has been clarified. Hearing not required.  
COUNSIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 1p. 07867.232.

#### J. Insurance & indemnity information

8103100411 Forwards Endorsement 5 to NELIA Binders EB-15 & EB-16.  
CORNELL, T.J. Northeast Utilities. 81/03/04. 2pp. 07865.207.

8103310473 Forwards Endorsements 6 to NELIA Binders EB-15 & EB-16 & Endorsement 67 to NELIA Policy NF-173.  
SINISI, J.M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 8/03/26. 6pp. 08078.355.

8103310424 Forwards Endorsement 60 to MAELU Policy NF-52.  
SINISI, J.M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 81/03/27. 3pp. 08078.292.

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

8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.

8103040169 Forwards order for mod of license to assure safe operation of BWRs w/inadequate scram discharge vol - instrument vol hydraulic coupling.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/09. 2pp.  
07812.328.

--8103040177 Order for mod of license re BWR scram discharge sys. Requires prompt implementation of actions to assure safe operation w/inadequate scram discharge vol - instrument vol hydraulic coupling.  
EISENHUT, D.G. Division of Licensing. 81/01/09. 6pp. 07812.331.

8103090033 Forwards order for mod of License DPR-21 & grant of extension of exemption.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/13. 3pp.  
07849.283.

--8103090039 Order for mod of license DPR-21 & grant of extension of exemption from General Design Criterion 50. License is amended to include assessment of suppression pool hydrodynamic loads.  
EISENHUT, D.G. Division of Licensing. 81/01/13. 7pp. 07849.289.

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

8103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR sc an discharge sys. Summarizes re-evaluation of interim measures recommended per B01201 safety evaluation.  
EISENHUT, D.G. Division of Licensing. 81/01/23. 2pp.

## DOCKETED ITEMS

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- 8103040221 Forwards request for addl info for App J review re containment leakage rate testing.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/02. App. 07812: 279.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103190668 Forwards test criteria in response to 801015 ltr requesting Region 1 acceptance criteria for forthcoming containment integrated leak rate test Existing Tech Specs require 24-h test duration. Shorter duration requires NRC approval.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 3pp. 07954: 354.
- 8103030193 Forwards Amends 72 & 64 to Provisional License DPR-21 & DPR-65, respectively & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/13. 3pp. 07808: 122.
- 8103030205 Amends 72 & 64 to Provisional License DPR-21 & License DPR-65, respectively, revising Apps A & B Tech Specs to reflect organizational changes.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/13. 27pp. 07808: 125.
- 8103030214 Notice of issuance & availability of Amends 72 & 64 to Provisional License DPR-21 & License DPR-65, respectively.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/13. 2pp. 07808: 152.
- 8103090014 Forwards preliminary partial review of environ qualification of safety-related electrical equipment Requests review of deficiency & overall finding re continued safe operation of facility.  
LAINAS, G. C. Assistant Director for Safety Assessment. 81/02/13. 27pp. 07849: 243.
- 8103110723 Forwards Amend 71 to Provisional License DPR-21 re 810105 application for mods to fire protection program Amend deletes requirements for mods within scope of 10CFR30, App R, W/o encl.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/13. 2pp. 07885: 027.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A. 1. 2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103090201 Notification of 810311 meeting w/util in Bethesda, MD for presentation by util & GE prior to facility startup.  
SHEA, J. J. Operating Reactors Branch 5. 81/02/23. 2pp. 07848: 352.
- 8103120179 Notification of 810303 meeting w/util in Bethesda, MD for presentation by util & GE prior to startup.  
SHEA, J. J. Operating Reactors Branch 5. 81/02/23. 2pp. 07900: 282.
- 8103030746 Forwards insp repts from GE re dye-penetrant exam of control rod drive line reactor vessel nozzle & ltr verifying that no evidence of penetration into reactor vessel base metal exists.  
SICKLES, K. M. Northeast Utilities. 81/02/25. 10pp. 07789: 021.
- 8103090438 Forwards response to NRC questions on Reload 7 license amend submittal.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/25. 12pp. 07846: 139.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103090337 Application to amend License DPR-21 revising Tech Specs to be consistent w/local leak rate acceptance criteria per STS for GE BWRs.  
COUNCIL, W. G. FEE, W. F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/26. 3pp. 07850: 223.
- 8103090340 Tech Specs 3/4 7-B for local leak rate tests.  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/26. 3pp. 07850: 226.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103170264 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.
- 8103060502 Forwards SEP redirection lists, amending util 810204 commitment re SEP topics categorized as candidates for completion. Topics have been subdivided to recognize two completion dates, 810430 & 810630.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 81/02/27. 18pp. 07837: 301.
- 8103090628 Provides overall finding in response to NRC requirement for environ qualification of safety-related electrical equipment. Concerns expressed in NRC 810213 ltr do not alter util determination that facilities can be operated safely.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 7pp. 07844: 294.
- 8103100398 Withdraws request for hearing transmitted in 810217 ltr. License condition has been clarified Hearing not required.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 1p. 07867: 232.
- 8103110705 Forwards info & 110 electrical drawing aperture cards re SEP Topics VII-1 A & VII-2, in response to NRC 810124 questions GE relay stds & aperture cards encl Aperture cards in PDR.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/02. 8pp. 07875: 331.
- 8103110705 Forwards info & 110 electrical drawing aperture cards re SEP Topics VII-1 A & VII-2, in response to NRC 810124 questions GE relay stds & aperture cards encl Aperture cards in PDR.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/02. 8pp.
- 8103260597 Discusses costs for implementation of TMI action plan requirements. NRC estimates of required industry resources have been consistently low. Comparison of NRC estimate w/ actual costs encl.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 81/03/02. 6pp. 08040: 172.
- 8103120335 Forwards ECCS outage reft for facilities for 1980, in response to NUREG-0737, Item II K. 3 17 No sys or Tech Spec mods are required.  
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/04. 18pp. 07901: 200.
- 8103120757 Notification of 810306 meeting w/util & GE for presentation by participants prior to facility startup. Second change in date & time.  
SHEA, J. R. Operating Reactors Branch 5. 81/03/05. 2pp. 07905: 302.
- 8103130428 Ack receipt of completed evaluations of S&P Topics V-10 B, V-11 A, V, 11 B & IX-3 re safe shutdown sys. Due to current refueling outage manpower requirements, comments on evaluations will be delayed from 810224 to 810401.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/05. 1p. 07911: 346.
- 8103110625 Forwards drawings & calculations re battery racks & charger, 4160/480 volt transformer, diesel generator remote control board, motor control ctr & emergency svc water pump, in response to SEP Topic III-6 Aperture cards in PDR.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/06. 71pp.
- 8103110804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

## DOCKETED ITEMS

- B103260218 Forwards Amend 73 to License DPR-21, safety evaluation & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/11. 2pp. 08041 313
- B103260229 Amend 73 to License DPR-21, approving App A Tech Specs to allow return to full power operation following seventh refueling outage.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/11. 29pp. 08041 315
- B103260238 Safety evaluation supporting Amend 73 to License DPR-21.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/11. 14pp. 08041 344
- B103260251 Notice of issuance & availability of Amend 73 to License DPR-21.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/11. 2pp. 08041 358
- B103240850 Summary of B10306 meeting w/util in Bethesda, MD to brief NRC representatives on pipe cracking at facility. List of attendees & visual aids encl.  
SHEA, J. J. Operating Reactors Branch 5. 81/03/16. 80pp.
- B103250325 Forwards support details re emergency svc water pump shutdown heat exchanger & oil storage day tank info provided for NRC review of SEP Topic III-6 Four oversize drawings encl. Aperture cards are available in PDR.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/16. 18pp.
- B103270095 Summary of B10304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16. 5pp.
- B103230676 Forwards evaluation of SEP Topic V-5 re RCPB leakage detection. Two add'l leakage detection methods & increase in sensitivity are necessary.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/18. 5pp. 07978 314
- B103310362 Submits add'l info requested re exemption from airlock testing requirements of App J to 10CFR50 & identification of mods necessary to meet requirements for reverse direction testing.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/20. 2pp. 08075 173
- B103310704 Notification of B10401 meeting w/util in Bethesda, MD to resolve differences between util & NRC re draft SER on SEP Topic VIII-4 re electrical penetrations.  
SHEA, J. J. Operating Reactors Branch 5. 81/03/24. 3pp. 08061 069
- G. Inspection reports, IE Bulletins & correspondence
- B103020148 Forwards IE Info Notice B1-01, "Possible Failures of GE Type HFA Relays." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/16. 1p. 07795 253
- B103100212 Confirms B10120 telcon re findings of special B10116 insp. Radiation work permit procedure will be revised to prohibit work not fully described on permit. General employee training program will be revised by B10215.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/21. 2pp. 07863 234
- B103100240 Responds to IE Bulletin 80-17, Suppl 4, "Failure of Control Rods to Insert During Scram at BWR." GE has submitted test info to NRC. Callier test will be performed by instrument technician trained in electronics.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/01/26. 5pp. 07863 210
- B103180304 Forwards IE Insp Repts 50-245/80-24 & 50-336/80-23 on B01109-1231. No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/28. 2pp. 07944 225
- B103180315 IE Insp Repts 50-245/80-24 & 50-336/80-23 on B01109-1231. No noncompliance noted. Major areas inspected: control rooms & accessible portions of Unit 1 reactor, turbine, radwaste & gas turbine generator.  
SHELDON, J. T. Region 1, Philadelphia, Office of the Director.  
KEINIG, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/27. 8pp. 07944 227
- B103040196 Forwards IE Info Notice B1-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813 117
- B103030379 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07808 225
- B103030746 Forwards insp repts from GE re dye-penetrant exam of control rod drive line reactor vessel nozzle & ltr verifying that no evidence of penetration into reactor vessel base metal exists.  
SICKLES, K. H. Northeast Utilities. 8/2/25. 10pp. 07789 021
- B103200181 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972 026
- B103200239 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07972 073
- B103200039 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968 188
- B103200184 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968 310
- B103270754 Provides results of util evaluation of BWR scram discharge sys & mods necessary to comply w/BWR owner's group evaluation criteria re IE Bulletin 80-17. Mod implementation scheduled for next refueling outage.  
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/20. 8pp. 08043 183
- R. Periodic operating reports & related correspondence
- B103030904 Forwards "Semi-Annual Radioactive Effluents Release Rept. Jul-Dec 1980" per format of Reg Guide 1.21 & requirements of R. Guide 10.1.  
COL, J. L. W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 1p. 07794 206
- B103030909 "Semi-Annual Radioactive Effluents Release Rept. Jul-Dec 1980."  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 112pp. 07794 207
- B103050673 Forwards "Millstone Nuclear Power Station Units 1 & 2. Annual Rept. 1980."  
MROCZKA, E. J. Northeast Utilities. 81/02/27. 1p. 07829 301
- B103050676 "Millstone Nuclear Power Station Units 1 & 2. Annual Rept. 1980."  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 38pp. 07829 302
- B103170663 Forwards monthly operating rept for Feb 1981.  
MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/11. 1p. 07939 010
- B103170666 Monthly operating rept for Feb 1981.  
HARRAN, G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/05. 4pp. 07939 011
- B103310476 Forwards corrected Reg Guide 1.16 repts for "Annual Operating Rept. 1980." originally submitted on B10227.  
MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/26. 1p. 08081 208
- B103310482 Corrected Reg Guide 1.16 repts for "Annual Operating Rept. 1980." originally submitted on B10227.  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/06. 2pp. 08081 209

S. Reportable occurrences, LERs & related correspondence

8103050629 RO-B1-01/1P on 810209, Class I inservice insp of LPCI sys. subys B revealed flaw in pipe weld between primary containment penetration & inboard isolation check valve. Cause not known. Investigation in progress.  
MROCKA, E. J. Northeast Utilities. 81/02/10. 1p.

8103040630 Forwards LER B1-001/01T-7  
MROCKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/23. 1p. 0717.072.

--8103040633 LER B1-001/01T-0 on 810209, flaw found in pipe weld in piping between primary containment penetration & LPCI inboard isolation check valve. Caused by intergranular & transgranular stress corrosion cracking.  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities).  
81/02/23. 2pp. 07817.073.

DOCKET 90-247 INDIAN POINT STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8101070352 Releases public version of NRC comments on util revised emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/01. 1p. 07403.149.

--8101220618 forwards public version of util revised emergency plan.  
CAHILL, W. J. Consolidated Edison Co. of New York. 80/02/14. 7pp. 04021.048.

--8101070354 Public version of Revision 2 to emergency plan for facilities.  
\* Consolidated Edison Co. of New York. 80/02/29. 80pp. 07403.151.

8103180664 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103260392 Responds to 810128 & 29 ltrs. expressing concern that NRC may adopt emergency response plans for facility environs w/o stipulations of four counties on plans NRC rule requires 810401 implementation, except for alert & notification sys.  
STELLD, V. Director's Office, Office of Inspection and Enforcement. 81/03/20. 2pp. 08040.344.

G. Adjudicatory correspondence

8103090140 Corrects typographical error in 810209 ltr re second ASLAB conclusion.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/13. 1p. 07848.296.

8103036707 Forwards application for amend to OLS, adding nonradiological environ. protection plan necessary to permit implementation settlement agreement re condenser cooling sys Class I & III amend fees encl.  
BAYNE, J. P. Power Authority of the State of New York. 81/02/27. 2pp.

8103030717 Settlement agreement between EPA, State of NY, Con Ed, PASNY, Central Hudson Gas & Electric Corp, Orange & Rockland Utils. In: Niagara Mohawk Power Corp, NRDC & Scenic Hudson, Inc re condenser cooling sys.  
\* Environmental Protection Agency. 80/12/19. 6pp.

--8103030733 Joint motion seeking order deleting from OLS existing requirement for termination of operation of units w/once-through cooling. Draft stipulations & affidavits of svc re motion & 810227 application to amend OL encl.  
PRATT, C. H. Power Authority of the State of New York. 81/02/27. 37pp.

8103040463 Request for order deleting OL requirement for termination of operation of units w/once-through cooling. If motion granted, settlement agreement could be initiated allowing facility to be equipped w/circulating water pumps & screens.  
BRANDENBERG, S. Consolidated Edison Co. of New York. PRATT, C. H. Power Authority of the State of New York. 81/02/27. 12pp. 07810.071.

--8103040726 Stipulation among listed parties that plant may be operated w/once-through cooling sys until 800915 at which time plant will operate w/approved closed-cycle cooling sys. Certificate of Svc encl.  
VOIGT, H. H. Consolidated Edison Co. of New York. GALLO, J. NRC - No Detailed Affiliation Given. \* New York, State of. 74/12/01. 20pp.

8103100753 Ack receipt of 810105 & 0211 ltrs refuting allegations re failure of mgt control sys & forwards order imposing civil penalties in amount of \$210,000. No basis for litigation exists.  
STELLD, V. Director's Office, Office of Inspection and Enforcement. 81/03/02. 3pp. 07862.205.

--8103100760 Order imposing civil penalties in amount of \$210,000 re 810101 containment flooding. Evaluations & conclusions encl.  
STELLD, V. Director's Office, Office of Inspection and Enforcement. 81/03/02. 31pp. 07862.208.

8103180672 Advises that reply to NRC & util response will be sent 10 days following receipt of licensee submission.  
GOLDBERG, M. L. Public Interest Research Group, New York. 81/03/04. 1p. 07954.181.

8103160374 Discusses ML Goldberg 810104 ltr to Chairman Miller advising that NY PIRG & other petitioners would be filing replies to answers to petitions to intervene. No procedural rule allows filing of such replies.  
MOORE, J. E. Hearing Branch 2. 81/03/13. 1p. 07922.059.

8103230065 Response supporting licensee 810227 motion for order deleting certain provisions from facility licenses, directing 780113 stipulation be superseded & directing termination of pending actions re condenser cooling sys.  
MOORE, J. E. Hearing Branch 2. 81/03/19. 9pp. 07978.244.

--8103230074 Affidavit re technical aspects of settlement agreement. All environ concerns have received addl thorough exam. Agreement represents resolution of environ dispute. Prof qualifications & Certificate of Svc encl.  
BILLUPS, C. W. Environmental Engineering Branch. 81/03/19. 8pp. 07978.252.

H. General correspondence

8103020068 FOIA request for documents re methodology, assumptions, data & procedures used by task force on interim operation of facility.  
HOLT, R. R. New York Univ. 81/01/27. 2pp. 07783.042.

8103020064 Responds to FOIA request for documents re methodology, assumptions, data & procedures used by task force on interim operation of facility. Lists three documents which have been published. Unpublished documents will be forwarded.  
FELTON, J. M. Division of Rules and Records. 81/02/24. 1p. 07783.041.

8103130441 Responds to 810115 request for info needed to respond to constituent concern re decision not to shut down facility. Task force concluded design did not warrant shutdown during ASLB hearing. ASLB recommendations due 820108.  
BICKWIT, L. Office of the General Counsel. 81/02/25. 2pp. 07911.244.

--8103130444 Forwards constituent S Jones 810110 ltr re failure to shut down facility for response.  
WILLIAMS, H. A. Senate. 81/01/15. 2pp. 07911.246.

P. Operating license stage documents & correspondence

8007010987 Forwards tabular summary of comments & comments received re director's decision & Commission review of shutdown of facilities.  
BICKWIT, L. Office of the General Counsel. SECY-80-168. 80/03/28. 11pp. 07972.257.

8103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

## DOCKETED ITEMS

- B103040682 Adequacy of Station Electrical Distribution Sys Voltages, Indian Point Nuclear Station, Unit 2." technical evaluation rept  
WEBER, D. A. EG&G Idaho, Inc. FIN A-6429 8103040682. 81/01/31 13pp. 07816 295
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103031113 Forwards Amend 66 to License DPR-26, safety evaluation & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/09. 2pp. 07789 312
- B103031118 Amend 66 to License DPR-26, changing Tech Specs to accommodate operation w/low parasitic fuel.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/09. 12pp. 07789 314.
- B103031122 Safety evaluation supporting Amend 66 to License DPR-26.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/09. 2pp. 07789 326.
- B103031132 Notice of issuance & availability of Amend 66 to License DPR-26  
VARGA, S. A. Operating Reactors Branch 1. 81/02/09. 2pp. 07789 328
- B103050138 Forwards Amend 67 to License DPR-26, safety evaluation & notice of issuance & availability  
VARGA, S. A. Operating Reactors Branch 1. 81/02/10. 3pp. 07827 314
- B103050147 Amend 67 to License DPR-26, revising reactor vessel surveillance specimen removal program in Tech Specs  
VARGA, S. A. Operating Reactors Branch 1. 81/02/10. 7pp. 07827 317.
- B103050161 Safety evaluation supporting Amend 67 to License DPR-26.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/10. 2pp. 07827 324.
- B103050164 Notice of issuance & availability of Amend 67 to License DPR-26  
VARGA, S. A. Operating Reactors Branch 1. 81/02/10. 2pp. 07827 326.
- B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- B103030873 Forwards addl info re ECCS/LOCA reanalysis for limiting break case evaluation, in response to NRC request. Limiting break size for 12% tube plugging case was unchanged from existing break size.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/20. 6pp. 07796 213.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103050723 Notification of B102... ting w/util in Bethesda, MD to discuss fan cooler replacement facility.  
OLSHAN, L. N. Operating Reactors Branch 1. 81/02/24. 1p. 07828 034.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103030722 Forwards response to NUREG-0737, "Clarification of TMI Action Plan Requirements." Auxiliary boiler feed pump turbine missile analysis summary & training program for mitigating reactor core damage encl.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/26. 81pp. 07795 338.
- B103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103020393 Responds to NRC 810211 ltr transmitting preliminary results of review of environ qualifications of safety-related electrical equipment. Potential equipment deficiencies have no impact on safe plant operation.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/27. 1p. 07784 233.
- B103030707 Forwards application for amend to OLs, adding nonradiological environ protection plan necessary to permit implementation settlement agreement re condenser cooling sys Class I & III amend fees encl.  
BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/27. 2pp. 07799 232.
- B103030712 Application to amend Licenses DPR-5, DPR-26 & DPR-64, adding nonradiological environ protection plan necessary to permit implementation of settlement agreement re condenser cooling sys.  
BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/27. 4pp. 07799 234.
- B103030717 Settlement agreement between EPA, State of NY, Con Ed, PASNY, Central Hudson Gas & Electric Corp, Orange & Rockland Central, Inc, Niagara Mohawk Power Corp, NRDC & Scenic Hudson, Inc re condenser cooling sys.  
\* Environmental Protection Agency. \* New York, State of. \* Consolidated Edison Co. of New York. 80/12/19. 69pp. 07799 238.
- B103030720 Proposed ETS - Environ protection plan (nonradiological).  
\* Consolidated Edison Co. of New York. 81/02/27. 14pp. 07799 308.
- B103030723 Proposed ETS (radiological) for facilities, deleting nonradiological requirements.  
\* Consolidated Edison Co. of New York. 81/02/27. 68pp. 07799 322.
- B103030733 Joint motion seeking order deleting from OLs existing requirement for termination of operation of units w/once-through cooling. Draft stipulations & affidavits of svc re motion & B10227 application to amend OL encl.  
PRATT, C. M. Power Authority of the State of New York. BRADENBURG, B. L. Consolidated Edison Co. of New York. 81/02/27. 37pp. 07800 108.
- B103190256 Summary of B10227 meeting w/util re fan cooler replacement & other activities underway during current outage. List of attendees & containment sump info encl.  
OLSHAN, L. N. Operating Reactors Branch 1. 81/03/09. 10pp. 07955 261.
- B103210804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103130391 Forwards application to amend OLs, revising Tech Specs re facility mgt, technical support & organization, Class I & II amend fees & affidavit of svc encl.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/11. 3pp. 07908 199.
- B103130408 Application to amend Licenses DPR-5 & DPR-26 changing Tech Specs 3.1 & 6.0 of Units 1 & 2, respectively, re facility mgt, technical support & organization.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/11. 2pp. 07908 202.
- B103130412 Proposed Tech Specs 3.1 & 6.0 of Units 1 & 2, respectively, revising facility mgt, technical support & organization.  
\* Consolidated Edison Co. of New York. 81/03/11. 16pp. 07908 204.
- B103170472 Forwards response to NRC B00923 request for addl info re GA program.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/11. 40pp. 07925 193.
- B103170274 Forwards corrected affidavits of svc to replace affidavits in B01010 ltr & in two ltrs dtd 801219.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/12. 8pp. 07934 229.

- B103200589 Forwards info re containment fan cooler units gasket matl radiation resistance capability, in response to NRC request. Gasket matl retained functional capability under test conditions.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/17. 9pp. 0796B:105.
- B103250246 Forwards addl info needed by NRC to continue review of fracture toughness design of steam generator & reactor coolant pump supports, in response to NRC 800721 ltr.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/19. 66pp.
- B103270764 Advises that probabilistic safety analysis rept will be available June 1981.  
BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/23. 2pp. 08043:193.
- B103300304 Forwards addl info re electrical override/bypass aspects of engineered safety features actuation sys, per NRC 810224 request.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/23. 7pp. 08055:126.
- B103310341 Forwards application for amend to License DPR-26.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/26. 1p. 08075:175.
- B103310346 Application for amend to License DPR-26 to revise Tech Specs re limiting conditions of operation & surveillance requirements for leak detection & removal sys for reactor coolant sys & total leakage into containment free vol.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/26. 2pp. 08075:176.
- B103310353 Proposed revisions for Tech Specs 1 B-13.3.1 F.4.16 & Tables 4.1-1, 2 & 3 for quadrant power tilt ratio, surveillance intervals, pressure boundary & identified leaks, reactor coolant sys & containment free volume leakage et al.  
\* Consolidated Edison Co. of New York. 81/03/26. 21pp. 08075:178.
- G. Inspection reports, IE Bulletins & correspondence
- B103090067 Responds to IE Bulletin 80-21. "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Bulletin does not apply to plant.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/01/20. 1p. 07852:156.
- B103230096 Forwards IE Insp Rept 80-247/80-15 on 800824-1004 Noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/26. 2pp. 07975:033.
- B103230407 IE Insp Rept 80-247/80-15 on 800824-1004 Noncompliance noted. Major areas inspected plant operations including review of shift logs & records, licensee action on previous insp findings & observation of physical security.  
KENNY, T., REBELOWSKI, T. Region 1, Philadelphia, Office of the Director. KISTER, H. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/27. 18pp. 07975:035.
- B103250449 Ack receipt of 810106 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-247/80-18.  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 81/01/29. 1p. 07824:352.
- B103050456 Responds to NRC 801125 ltr re violations noted in IE Insp Rept 80-247/80-18. Corrective actions withheld (ref 10CFR2.790).  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/01/06. 1p. 07824:353.
- B103050463 Forwards IE Insp Rept 80-247/80-18 on 801006-10 & notice of violation. Notice of violation withheld (ref 10CFR2.790).  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 80/11/25. 2pp. 07824:354.
- B103050478 IE Insp Rept 80-247/80-18 on 801006-10 Noncompliance noted. Failure to train watchperson prior to assignment & to maintain isolation zone free of obstructions. Details withheld (ref 10CFR2.790).  
BAILEY, R. J. Region 1, Philadelphia, Office of the Director. DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch. 80/11/13. 1p. 07824:356.
- B103240092 Forwards Addendum 1 to Attachment A of 790928 response to IE Bulletin 79-14. "Seismic Analysis for As-Built Safety-Related Piping Sys." Includes results of addl pipe support insp on thermally insulated lines.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/06. 2pp. 07989:222.
- B103240095 "Rept of Pipe Support Insp Performed on Thermally Insulated Lines in Response to IE Bulletin 79-14." Attachment A, Addendum 1.  
\* Consolidated Edison Co. of New York. 81/02/28. 12pp. 07989:224.
- B103040205 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813:135.
- B103200145 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07971:351.
- B103100753 Ack receipt of 810105 & 0211 ltrs refuting allegations re failure of mgt control sys & forwards order imposing civil penalties in amount of \$210,000. No basis for litigation exists.  
STELLD, V. Director's Office, Office of Inspection and Enforcement. 81/03/02. 3pp. 07862:205.
- B103100760 Order imposing civil penalties in amount of \$210,000 re 801017 containment flooding. Evaluations & conclusions encl.  
STELLD, V. Director's Office, Office of Inspection and Enforcement. 81/03/02. 3pp. 07862:208.
- B103200149 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07971:353.
- B103200091 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 0796B:219.
- B103200206 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 0796B:316.
- B103170613 Forwards "Steam Generator Insp Program & Results, 1980/1981 Refueling Maint Outage," per Amend 5B to License DPR-26 & 801202 & 810116 ltrs Class 3 fee encl.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/13. 2pp. 07929:349.
- B103170620 "Steam Generator Insp Program & Results, 1980/1981 Refueling & Maint Outage."  
\* Consolidated Edison Co. of New York. 81/03/31. 58pp. 07929:351.
- R. Periodic operating reports & related correspondence
- B102250439 Forwards "Hudson River Ecological Study in Area of Indian Point," 1979 annual rept. Affidavit of svc encl.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/20. 4pp. 07745:001.
- B102270774 "Hudson River Ecological Study in Area of Indian Point," 1979 annual rept.  
\* Texas Instruments, Inc. 81/02/20. 190pp. 07767:001.
- B103100517 Forwards "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1980."  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/01. 1p. 07847:165.
- B103100518 "Effluent & Waste Disposal Semiannual Rept., Dec 1980."  
\* Consolidated Edison Co. of New York. 81/03/01. 4. pp. 07867:166.
- B103230578 Forwards monthly operating rept for Feb 1981.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/13. 1p. 07974:169.
- B103230585 Monthly operating rept for Feb 1981.  
EICH, E. Consolidated Edison Co. of New York. 81/03/06. 4pp. 07974:170.

## DOCKETED ITEMS

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

8103030803 PNS-1-B1-005 on B10225. Con Ed customer svc representative received bomb threat by telephone. Util corporate ofc & facilities notified. Bomb search initiated w/negative results. No further action reported.  
MCKEOWN, L. M., JOYNER, J. M., DEVLIN, J. W. Region 1, Philadelphia, Office of the Director. 81/02/26 1p. 07788 334.

8103030842 PND-1-B1-005 on B10225. customer svc representative received bomb threat by telephone. Util corporate ofc notified & bomb search initiated. Results negative.  
MCKEOWN, L. M., JOYNER, J. M., DEVLIN, J. W. Region 1, Philadelphia, Office of the Director. 81/02/26 2pp. 07795 173.

8103110611 RO B1-006/01: loose objects retrieved from bottom area of reactor vessel during ongoing refueling outage. Identified as reactor coolant pump labyrinth seal ring & mounting bolts. Pump to be replaced. Investigation continuing.  
MONTI, W. A. Consolidated Edison Co. of New York. 81/03/03 3pp. 07882 359.

8103240575 Forwards LER B1-006/01T-0.  
O'TOOLE, J. D. Commonwealth Edison Co. 81/03/16 1p. 07986 029.

--8103240581 LER B1-006/01T-0 on B10302. loose objects retrieved from lower portion of reactor vessel. Caused by cyclic stress failure of reactor coolant pump 24 labyrinth seal ring & mounting bolts due to entry of foreign matl into small gap.  
\* Commonwealth Edison Co. 81/03/16 4pp. 07986 030.

8103190393 RO B1-007/-1 notified by vendor of possible degrading of fiberglass prefilters used in front of cooling coils under accident conditions. Investigating feasibility & availability of alternate qualified prefilters.  
MONTI, W. A. Consolidated Edison Co. of New York. 81/03/18 2pp. 07965 189.

8103260574 Forwards updated LER B1-02/99X-1.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/20 1p. 08035 308.

--8103260587 Updated LER B1-002/99X-1 on B10106. grid strap damage found on fuel assemblies in form of torn or missing corners. Caused by corner-to-corner interaction between adjacent assemblies during fuel handling operations.  
PURDHIT, S. Consolidated Edison Co. of New York. 81/03/20 5pp. 08035 309.

## V. Operator Examinations

8103030722 Forwards response to NUREG-0737, "Clarification of TMI Action Plan Requirements." Auxil ary boiler feed pump turbine missile analysis summary & training program for mitigating reactor core damage encl.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/26 81pp. 07795 338.

## DOCKET 80-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

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

8101080051 Releases public version of util draft emergency plan. NUREG-0654 info encl.  
FELTON, J. M. Division of Rules and Records. 80/12/02 18pp.

--8101230543 Forwards public version of draft emergency plan for generating stations.  
PEOPLES, D. L. Commonwealth Edison Co. 80/04/24 3pp. 04837 169.

--8101080068 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. 80/07/31 150pp.

8101080003 Releases public version of util draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03 1p.

--8101220288 Forwards public version of util revised draft emergency plan w/9 station annexes.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/04 2pp. 05370 005.

--8101080019 Public version of Revision 1 to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31 139pp.

--8101080033 Public version of draft emergency plan annex.  
\* Commonwealth Edison Co. 80/07/31 52pp. 07417 242.

8103100646 Forwards evaluation of previously unresolved items & listing of current status of items identified as requiring action during fire protection review.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/12 5pp. 07863 014.

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20 13pp.

810310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable methods for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05 6pp.

8103260123 Concurs w/801217 request to install two-way headset jacks on specified emergency notification sys & health physics telephones provided that use will be discontinued if communications quality unacceptably degraded.  
KEPPLER, J. C. Region 3, Chicago, Office of the Director. 81/03/17 1p. 08042 129.

--8103260137 Submits location for installation of one-way headset jacks on emergency notification sys & health physics network per 801119 request. Requests concurrence by B10201.  
RAUSCH, T. J. Commonwealth Edison Co. 80/12/17 2pp. 08042 130.

8103250685 Releases public version of implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/19 1p. 07806 001.

--8103250692 Forwards public version of emergency plan implementing procedures for corporate command ctr. environ director & plant-specific procedures.  
DELGEORGE, L. O. Commonwealth Edison Co. 81/02/27 2pp. 07806 001.

--8103250709 Public version of emergency plan implementing procedures for corporate command ctr. environ director & plant-specific procedures.  
\* Commonwealth Edison Co. 81/02/27 1400pp. 07806 001.

## G. Adjudicatory correspondence

8101300233 Forwards NRC B10113 orders for mod of licenses & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 30.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/01/13 3pp.

8103050704 Informs of error in Ragan supplemental testimony re fuel channel blowing to be corrected formally at hearings. Applicant does not object to NRC proposed findings of fact & no formal reply will be filed.  
STEPHENS, P. P. Ishaq, Lincoln & Beale. 81/02/26 3pp. 07829 298.

8103100339 Forwards B10225 notice of finality of Commission action w/regard to generic FES on handling & storage of spent light water power reactor fuel (NUREG-0575).  
GOODHARD, R. J. Hearing Branch 2. 81/03/06 3pp. 07864 222.

8103180379 Forwards PW O'Connor B10313 affidavit & B10312 memo. JF Stolz B10210 memo. K Knie B10226 memo. NUREG-0612, generic ltrs of B10222 & B10203, NUREG-0606, Vol 3, Number 1, SECY-80-325, SJ Chik B01224 memo & NJ Murray memo.  
GOODHARD, R. J. Hearing Branch 2. 81/03/13 2pp. 07945 347.

--8103180398 Identifies 21 unresolved safety issues relevant to spent fuel pool mod for facility.  
O'CONNOR, P. NRC - No Detailed Affiliation Given. 81/03/12 3pp. 07945 349.

--8103090216 Responds to ASLB B10127 memorandum & order re safety relevance of generic unresolved Safety Issue A-17 on sys interaction w/respect to spent fuel pool mod. Mod will not increase vulnerability of plant.  
STOLZ, J. F. Systems Interaction Branch. 81/02/10 1p.

8103260792 Forwards RE Hubbard B10317 affidavit outlining unresolved safety issues relevant to spent fuel mod proceeding. Certificate of Svc encl.  
MURRAY, M. J. Illinois, State of. 81/03/17 2pp. 08036 153.



--B103260800 Affidavit identifying 34 generic unresolved safety issues & generic TMI issues & describing why issues may impact public health & safety. Prof qualifications encl.  
HURBARD, R. E. MHB Technical Associates. 81/03/17. 35pp.  
08036 155

B103270700 Notice of further hearings on proposed amend to facility DL re spent fuel pool mod.  
MOLF, J. F. Atomic Safety and Licensing Board Panel. 81/03/17. 2pp  
08042 342

#### I. Financial information

B103310613 Forwards guarantee of payment of deferred premiums for 1981 per NRC request.  
OSTER, J. Commonwealth Edison Co. 81/03/27 1p.

--B103310620 Forwards Annual Rept for CY80 & statement of internal cash flow projected for 1981 & actual for 1980 per provisions of 10CFR140, Chapter 1, Section 140.21 & NRC 770615 ltr.  
NEXSON, H. H. Commonwealth Edison Co. 81/03/27. 6pp.

#### J. Insurance & indemnity information

B103090581 Forwards Endorsement 5 to NELA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42, EB-43 & MAELU Binders XB-1, XB-2, XB-3, XB-29, XB-30, XB-42, XB-43.  
OSTER, J. Commonwealth Edison Co. 81/03/02. 15pp. 07850 142.

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

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103060285 Advises that 761028 request to amend Tech Specs to authorize operation w/one automatic depressurization valve out of svc for up to 30 days is no longer under active review & is considered withdrawn.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/08. 2pp.  
07836 359.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR steam discharge sys. Summarizes re-evaluation of interim measures recommended per B01201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103180854 Forwards Amends 33, 56 & 49 to Licenses DPR-2, DPR-19 & DPR-25, respectively & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/11. 3pp.  
07953 217.

--B103180861 Amends 33, 56 & 49 to Licenses DPR-2, DPR-19 & DPR-25, respectively, adding requirement to maintain guard training & qualification plan to be implemented within 60 days. Security personnel to be qualified within 2 yrs.  
CRUTCHFIELD, D. Operating Reactors Branch 5. IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/11. 6pp. 07953 220.

--B103180871 Notice of issuance & availability of Amends 33, 56 & 49 to Licenses DPR-2, DPR-19 & DPR-25, respectively.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/11. 2pp.  
07953 226.

B103180669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07863 219.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucia Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

B103100743 Discusses response to ASLB B10127 memorandum & order re spent fuel pool mod applicability to generic unresolved safety issues. Control of heavy loads near spent fuel & seismic design criteria should be addressed.  
KNIEL, K. Generic Issues Branch. 81/02/26. 2pp. 07865 316.

B103110152 Submits info re safety relevance, if any, of various generic unresolved safety issues under continuing study to proposed spent fuel pool mod per B10127 ASLB memorandum & order.  
KNIEL, K. Generic Issues Branch. 81/02/26. 2pp. 07884 297.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103030860 Forwards status summary for NUREG-0737 items to which util committed to respond by B10301. Long-term program under intensive internal review. Program will be submitted by B10316.  
ABEL, J. S. Commonwealth Edison Co. 81/02/27. 4p. 65067 351.

B103050158 Forwards addl info re containment purge & vent valve operability, in response to NRC B01202 ltr.  
JANECEK, R. F. Commonwealth Edison Co. 81/02/27. 20pp.

B173110367 Advises that B10220 ltr providing notification of intent to operate facility w/fuel supplied by Exxon Nuclear Co. should be considered proposed amend to License DPR-25. Fee for Class III amend provided.  
ABEL, J. S. Commonwealth Edison Co. 81/03/05. 1p. 07872 313.

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103180517 Informs NRC that util will continue to require full radiation training for NRC personnel entering radiation areas at facilities, pending further NRC communications.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/11. 1p. 07944 201.

B103180531 Forwards procedures for SEP Topics V-10, B.V-11, B.VII-3 & IX-3 re safe shutdown & control room evacuation. Also forwards one oversite drawing. Aperture card is available in PDR.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/12. 2pp. 07965 341.

--B103180542 Revision 9 to "Unit 2/3 Normal Unit Shutdown."  
\* Commonwealth Edison Co. 80/07/31. 11pp. 07965 343.

--B103180551 Revision 7 to "Unit 2/3 Shutdown From Power Operation to Hot Standby."  
\* Commonwealth Edison Co. 80/07/31. 10pp. 07965 354.

--B103180563 "Control Room Evacuation/Safe Shutdown." (Primary Responsibility-Operations Director.)  
\* Commonwealth Edison Co. 80/07/31. 11pp. 07966 001.

B103200351 Forwards revised abstract & Pages 4-2, 4-4, 4-5, 4-2 & 18-2 of CE-1-A, Revision 16 re QA program. Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/16. 1p. 07971 038.

## DOCKETED ITEMS

- 8103200369 Revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of Revision 16 to QA program  
\* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp.  
07971 039.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16. 5pp.
- 8103230799 Forwards responses to NRC question re adequacy of station electrical distribution sys voltages. Revised table showing auxiliary power bus voltages when unit reserve auxiliary transformer is carrying shutdown load encl.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/18. 3pp. 07975 325.
- 8103240198 Requests clarification of constraints placed on BWR fuel exposures per 801112 SER Requirement in conflict w/generic NRC approval of operation received by GE in Nov 1980 ltr. Util assumes previous commitment no longer applicable.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/19. 2pp. 07990 342.
- G. Inspection reports, IE Bulletins & correspondence
- 8012190210 Forwards third bimonthly status rept on IE Bulletin 79-01B re environ qualification of Class IE equipment.  
HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/12/09. 2pp.
- 8103240711 Responds to Suppl 3 of IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Suppliers have been contacted to provide qualification of acoustic monitors on relief & safety valves.  
ABEL, J. S. Commonwealth Edison Co. 81/02/02. 3pp. 07989 212.
- 8103130227 Forwards IE Insp Repts 50-010/80-23, 50-237/80-25 & 50-249/80-30 on 801115-1231 & notice of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/03. 2pp. 07912 193.
- 8103130233 Notice of violation from insp on 801115-1231.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/03. 1p. 07912 195.
- 8103130245 IE Insp Repts 50-010/80-23, 50-237/80-25 & 50-249/80-30 on 801115-1231. Noncompliance noted pressure regulator setpoint below reactor pressure during startup resulting in reactor scram.  
TONGUE, T. H.; REIMANN, F. W.; JORDAN, M. J. Region 3, Chicago, Office of the Director. 81/02/02. 10pp. 07912 196.
- 8103020115 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07788 020.
- 8103200284 Forwards technical info updating 810202 response to IE Bulletin 80-17, Suppl 4, "Failure of Control Rods to Insert During Scram at BWR." W/o encl.  
RAUSCH, T. J. Commonwealth Edison Co. 81/02/11. 2pp. 07971 165.
- 8103040251 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07813 283.
- 8103030302 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/13. 2pp. 07790 357.
- 8103060029 Discusses IE insp on 800808 & forwards order imposing civil penalty.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/23. 1p. 07839 241.
- 8103060049 Order imposing civil penalty in amount of \$40,000 for item of noncompliance noted in IE insp on 800808 re operators observed by resident inspector to be asleep. Evaluation of licensee response encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/23. 10pp. 07839 242.
- 8103060455 Ack receipt of 801218 & 810203 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/80-21, 50-237/80-23 & 50-249/80-27.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/23. 1p. 07837 231.
- 8103060465 Supplemental response to NRC 801125 ltr re violations noted in IE Insp Repts 50-010/80-21, 50-237/80-23 & 50-249/80-27. Corrective actions log established to be filled out by vendor representative when collecting environ samples.  
ABEL, J. S. Commonwealth Edison Co. 81/02/03. 1p. 07837 232.
- 8103060481 Responds to NRC 801125 ltr re violations noted in IE Insp Repts 50-010/80-21, 50-237/80-23 & 50-249/80-27. Corrective actions: preparing ltr to vendor reinforcing need for strict compliance w/radiological environ monitoring program.  
ABEL, J. S. Commonwealth Edison Co. 80/12/16. 2pp. 07837 233.
- 8103160373 Forwards monthly status rept re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Tables listing excessive pipe stresses encl.  
JANECEK, R. F. Commonwealth Edison Co. 81/02/25. 1p. 07916 186.
- 8103160494 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07915 308.
- 8103170371 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." No Nuclear Safeguards Corp snubbers have been installed or will be installed on safety-related sys.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/02. 2pp. 07925 250.
- 8103160894 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915 065.
- 8103200394 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972 153.
- 8103200695 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966 133.
- 8103200269 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966 226.
- 8103261193 Responds to IE Bulletin 80-25, "Operating Problems w/Target Rock Safety Relief Valves at BWRs." Engineering review of LaSalle safety relief valve pneumatic supply sys still in progress. Muds will be completed prior to fuel loading.  
RAUSCH, T. J. Commonwealth Edison Co. 81/03/19. 7pp. 08040 252.
- 8103270484 Confirms info in 800610 response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls." Valves 2301-64, 65, 29 & 30 close on HPCI sys initiation. HPCI auxiliary oil pump will not deplete power source.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/20. 4pp. 08046 221.
- R. Periodic operating reports & related correspondence
- 8103020369 Forwards semiannual rept re radioactive effluent discharges & solid radioactive waste for Jul-Dec 1980.  
SCOTT, D. J. Commonwealth Edison Co. 81/02/06. 1p. 07784 234.
- 8103020374 Semiannual rept re radioactive effluent discharges & solid radioactive waste for Jul-Dec 1980.  
\* Commonwealth Edison Co. 81/02/06. 15pp. 07784 235.
- 8103030792 Forwards occupational radiation exposures rept for 1980.  
BITEL, J. S. Commonwealth Edison Co. 81/02/25. 1p. 07795 055.
- 8103030807 Occupational radiation exposures rept for 1980.  
\* Commonwealth Edison Co. 81/02/25. 3pp. 07795 056.
- 8103130353 Forwards monthly operating repts for Feb 1981.  
SCOTT, D. J. Commonwealth Edison Co. 81/03/03. 1p. 07911 121.

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--B103130358 Monthly operating repts for Feb 1981  
 MAXWELL, D. C. Commonwealth Edison Co. 81/03/03 17pp 07911 122

B103240348 Forwards "Annual Operating Rept for 1980."  
 SCOTT, D. J. Commonwealth Edison Co. 81/03/11 1p 07987 185

--B103240353 "Annual Operating Rept for 1980."  
 \* Commonwealth Edison Co. 81/03/11 23pp 07987 186

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

B103030418 PNO-III-80-234 on 801219, unit shut down for scheduled outage Tech Specs violated when primary containment personnel doors stayed open & when reactor pressure was 90 psig w/HPCI & isolation condenser sys out of svc  
 TONGUE, T. REINHANN, F. HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/12/22 2pp 07795 015

B103020377 PNO-III-80-234A reactor pressure allowed to increase above cold shutdown while primary containment was open HPCI sys out of svc & isolation condenser isolated Cause not stated. Immediate action ltr issued on 801223  
 TONGUE, T. HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/12/24 1p 07782 169

B103090549 Forwards LER 81-004/G. -1.  
 SCOTT, D. J. Commonwealth Edison Co. 81/02/19 1p 07845 258

--B103090552 LER 81-004/03X-1 on 810102, discovered that surveillance procedure, DIB 500-B, EHC low oil pressure scram, not performed. Caused by personnel error Surveillance performed & personnel re-instructed.  
 MCQUEE, W. E. Commonwealth Edison Co. 81/02/19 1p 07845 259

B103170531 Forwards LER 81-006/03L-0  
 SCOTT, D. J. Commonwealth Edison Co. 81/03/09 1p 07925 186

--B103170537 LER 81-006/03L-0 on 810212, during normal operation, 58LC sodium pentaborate solution temp dropped to 77 F, in violation of Tech Spec Figure 3 4 2 Caused by incorrect setting of 56 F for temp controller. Setpoint was raised.  
 MAGRON, R. Commonwealth Edison Co. 81/03/09 2pp 07925 187

B103240387 PNO-III-81-032 info pickets set up at facility gate by operating engineers Local 150 AFL-CIO against McCarten & McCullen, Inc Pickets established because contractor does not have operating engineers on site.  
 TONGUE, T., CRIFED, J. Region 3, Chicago, Office of the Director. 81/03/16 1p

B103240444 Forwards LER 81-007/03L-0  
 SCOTT, D. J. Commonwealth Edison Co. 81/03/17 1p 07984 312

--B103240450 LER 81-007/03L-0 on 810218, during surveillance, refueling floor area radiation monitor Ch A tripped at 105 mR/h, exceeding 100 mR/h limit per Tech Spec Caused by instrument drift Setpoint adjusted & operability verified.  
 RHEE, S. J. Commonwealth Edison Co. 81/03/13 1p 07984 313

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

B103250014 Forwards HK Shaw supplemental testimony on spent fuel assembly channel bowing Discusses 810313 conference call re ASLB Question 2 & related testimony.  
 GOODDARD, R. J. Hearing Branch 2. 81/03/23 1p 07998 028

--B103250022 Supplec. n'al testimony on spent fuel assembly channel bowing Concern re interference developed between walls of fuel assemblies & storage locations within proposed spent fuel racks i. rot safety problem w/prof qualifications  
 SHAW, H. K. Operating Reactors Assessment Branch. 81/03/23 5pp 07998 029

**V. Operator Examinations**

B103030769 Forwards supplemental info re shift technical advisor training, per NUREG-0737, Item I. A. 1.1 (3) Info includes response to training requirements for shift control room engineers & projected schedule for training completion.  
 ABEL, J. S. Commonwealth Edison Co. 81/02/24 4pp 07796 085

B103050140 Forwards list of shift control room engineers meeting training & education requirements by dates indicated. Many engineers completed training by 810101 Target date for completion of training is mid-1981  
 ABEL, J. S. Commonwealth Edison Co. 81/02/24 4pp 07821 324

B103200574 Forwards supplemental info re long-term shift technical advisor program, including candidate qualification, selection criteria, training plans & bases for phase-out of shift technical advisor program mandated by NUREG-0737.  
 ABEL, J. S. Commonwealth Edison Co. 81/03/17 19pp 07972 084

**DOCKET 80-250 TURKEY POINT PLANT, UNIT 3**

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

B103090400 Forwards addl info re diesel generator outages, per Item II K 3.17 of NUREG-0737 Info suppis 810101 submittal.  
 UHRIG, R. E. Florida Power & Light Co. 81/03/03 8pp

B103030330 Forwards first round comments & requests for addl info re util 810102 radiation emergency plan Addl info needed re names of individuals responsible for each organization's response & ambulance transportation support  
 VARGA, S. A. Operating Reactors Branch 1. 81/02/07 19pp 07791 164

B103120765 Approves util 810213 request for extension of completion dates for four fire protection sys mods per 790321 SER FR notice #ncl  
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/13 3pp 07903 056

--B103120774 Notice of extension until 810802 for completion of mods to fire protection sys.  
 CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/13 1p 07903 059

B103050320 Releases public version of Revision 6 to emergency plan for facility.  
 FELTON, J. M. Division of Rules and Records. 81/02/17 1p 07806 001

--B103050324 Forwards public version of Revision 6 to emergency plan for facility.  
 UHRIG, R. E. Florida Power & Light Co. 81/02/02 3pp 07806 001

--B103050329 Public version of Revision 6 to emergency plan for facility.  
 \* Florida Power & Light Co. 81/01/30 22pp 07806 001

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
 EISENHUT, D. G. Division of Licensing. 81/02/20 13pp

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o ncl  
 EISENHUT, D. G. Division of Licensing. 81/03/05 6pp

B103260972 Forwards emergency planning info for placement in LPDR W/O  
 B103050324  
 SOUDER, J. L. Division of Rules and Records. 81/03/11 1p 08040 282

B103260543 Requests exemption from certain requirements of 10CFR50.48 & App R re extension of submittal & implementation dates re fire protection program.  
 UHRIG, R. E. Florida Power & Light Co. 81/03/19 17pp 08040 178

B103270612 Forwards emergency planning info for placement in LPDR W/O  
 B103050324  
 SOUDER, J. L. Division of Rules and Records. 81/03/19 1p 08043 041

**G. Adjudicatory correspondence**

B103030892 Forwards comments on NUREG-0743, DES for steam generator repairs at facilities by intervener HP Oncaavage, J Lorian, T Brown, W Goldberg, J Allen, R J Morgan & G Minor. Extension to 810302 For submission granted  
 ONCAVAGE, M. P. Affiliation Unknown. 81/02/26 136pp 07798 095

B103090023 Informs of error in section refs to updated steam generator repair safety evaluation in Paragraphs 3.5 & 6 on Pages 4 & 5 of NRC 810220 summary disposition motion Correct cite should be Section 3 2 3.  
 GOLDBERG, S. C. Hearing Branch 2. 81/03/05 1p 07849 123

## DOCKETED ITEMS

- 8103130402 Notice of 810224-25, 0427-28 & 0521-22 prehearing conferences. Evidentiary hearing to commence 810602. Limited appearance statements will be permitted at hearing.  
MILLER, M. E. Atomic Safety and Licensing Board Panel. 81/03/10. 2pp. 07911:200
- 8103230701 Answer supporting NRC 790220 motion for summary disposition of Contention 14. No genuine issue exists w/respect to 15 matl facts listed in motion. Certificate of Svc encl.  
REIS, H. F. Florida Power & Light Co. REIS, H. F. Lowenstein, Neuman, Reis, Axelrad & Toll. 81/03/16. 3pp. 07974:326.
- 8103240294 Second motion for summary disposition of Contentions 2 & 6. No documents or evidence exist establishing genuine dispute as to matl facts. Dismissal of contentions is warranted as a matter of law.  
GOLDBERG, S. C. Hearing Branch 2. 81/03/23. 10pp. 07987:276.
- 8103240405 Affidavit re Contention 2. Licensee workforce is sufficient to satisfactorily & safely perform necessary repair activities. Licensee proposed programs & procedures for steam generator repairs meet requirements w/prof qualifications.  
MINNIS, J. L. Radiological Assessment Branch. 81/03/10. 7pp. 07987:286.
- 8103240414 Affidavit re Contention 2. In applying ALARA concept, NRC uses qualitative, programmatic approach rather than imposing quantitative operating limit. Prof qualifications encl.  
NEHRMIAS, J. V. Radiological Assessment Branch. 81/03/19. 13pp. 07987:293.
- 8103240519 Affidavit re Contentions 6(a), (b), (c) & (e). Storage structure will be located at elevation of 17.5 feet mean low water. Design basis flood would not cause significant immersion of steam generators. Prof qualifications encl.  
CODELL, R. B. Hydrologic & Geotechnical Engineering Branch. 81/03/11. 6pp. 07987:306.
- 8103240526 Affidavit re Contention 6(d). Probability of through-wall corrosion crack is so small as to be insignificant. Seal welds required to be coated w/varnish to assure no ingress of oxygen through seal weld. Prof qualifications encl.  
TURDOLAN, B. Chemical Engineering Branch. 81/03/09. 4pp. 07987:312.
- 8103240531 Affidavit re Contention 6(e). Risk of leakage of radioactive matl from storage facility is effectively eliminated w/ applicant provision of concrete floor. Steam generator assemblies may be stored in bldg w/Certificates of Svc.  
GROENHUIS, M. Operating Reactors Branch 1. 81/03/12. 4pp. 07987:316.
- H. General correspondence
- 8103030490 Comments on DES re steam generator repairs. Document fails to app. basic characteristics necessary for ASLB to exercise statutory powers. ALARA criterion does not address environ impact.  
JAFFER, J. Affiliation Unknown. 81/02/20. 4pp.
- 8103180649 Requests comments & views on encl. util. ltr re licensing schedule.  
CHILES, L. Senate. 81/03/10. 1p. 07953:170.
- 8103180653 Urges lic'g schedule be revised to reflect Oct 1982 completion date, not Dec 1983.  
MCDONALD, M. Florida Power & Light Co. 81/03/03. 5pp. 07953:171.
- 8103230667 Forwards newspaper article re danger of cancer to facility workers during upcoming steam generator replacement.  
FAIRFIELD, R. P. Affiliation Unknown. 81/03/10. 2pp. 07976:354.
- J. Insurance & indemnity information
- 8103060327 Forwards Endorsement 45 to MAELU Policy MF-55.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/27. 2pp. 07840:223.
- 8103060330 Forwards Endorsement 4 to MAELU Binders XB-25 & XB-26.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/27. 5pp. 07836:345.
- 8103110447 Forwards Endorsement 5 to MAELU SFP Binders XB-25 & XB-26.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/03/06. 3pp. 07873:338.
- P. Operating license stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- 8103040984 Forwards preliminary review of environ qualifications of safety-related electrical equipment. Potential equipment deficiencies found involving lack of proper documentation &/or inadequate environ testing of equipment.  
NOVAR, T. M. Assistant Director for Operating Reactors. 81/02/11. 3pp. 07812:192.
- 8103040994 "Equipment Evaluation Rept." partial review. List of equipment requiring addl info &/or corrective action encl.  
\* Equipment Qualification Branch. 81/02/11. 33pp. 07812:195.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103060265 Forwards Amends 63 & 55 to Licenses DPR-31 & DPR-41, respectively & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/23. 3pp. 07839:257.
- 8103060267 Amends 63 & 55 to Licenses DPR-31 & DPR-41, respectively, moving precipitation sample station to uncontaminated area, insuring capability of obtaining reliable monthly precipitation samples from onsite location.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/23. 6pp. 07839:260.
- 8103060269 Notice of issuance & availability of Amends 63 & 55 to Licenses DPR-31 & DPR-41, respectively.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/23. 2pp. 07839:266.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util. review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103060622 Responds to NRC 810211 partial review of environ qualification of safety-related electrical equipment. Meetings should be held between NRC & util. to identify each concern.  
UHRIG, R. E. Florida Power & Light Co. 81/02/27. 5pp. 07840:340.
- 8103100334 Submits safety & power operated relief valve actuations for Apr-Dec 1980, per NUREG-0737 & NRC 800507 ltr re five addl TMI-2 related requirements for operating reactors.  
UHRIG, R. E. Florida Power & Light Co. 81/02/27. 1p. 07865:064.
- 8103100314 Advises that info requested in NRC 801031 ltr re containment sumps & insulation will be submitted by 810401.  
UHRIG, R. E. Florida Power & Light Co. 81/03/02. 1p. 07865:059.

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- B103100599 Informs that Westinghouse rept for NUREG-0737 Items II K 3.1 & II K 3.2 will constitute until response, subj to final review Rept expected during Mar 1981.  
 URRIG, R. E. Florida Power & Light Co. 81/03/02 1p. 07863-095.
- B103090400 Forwards addl info re diesel generator outages, per item II K 3.17 of NUREG-0737, info suppl's B10101 submittal.  
 URRIG, R. E. Florida Power & Light Co. 81/03/03 8pp. 07846-175.
- B103110510 Application for amend to App A of Licenses DPR-31 & DPR-41 changing Tech Specs to conform w/Reg Guide 1.14 & Section XI of ASME Boiler & Pressure Vessel Code.  
 URRIG, R. E. Florida Power & Light Co. 81/03/05 2pp. 07878-210.
- B103110513 Tech Spec Table A 2-1 Item 7.1 for reactor coolant pump flywheel. Safety evaluation encl.  
 \* Florida Power & Light Co. 81/03/05 2pp. 07878-212.
- B103110663 Application to amend App A of Licenses DPR-31 & DPR-41, enabling 28X tube plugging level.  
 URRIG, R. E. Florida Power & Light Co. 81/03/05 3pp. 07882-266.
- B103110672 Proposed App A Tech Spec Pages 2.3-2.2.3-3.3.1-7 & 3.2-3 & Figures 2-1-1b & 3.2-3 re 28X tube plugging level.  
 \* Florida Power & Light Co. 81/03/05 67pp. 07882-269.
- B103230281 Forwards errata to NUREG-0756.  
 VARGA, S. A. Operating Reactors Branch 1. 81/03/09 2pp. 07974-355.
- B103230291 SAFETY EVALUATION REPORT RELATED TO STEAM GENERATOR REPAIR AT TURKEY POINT PLANT, UNITS 3 AND 4.  
 \* Office of Nuclear Reactor Regulation, Director. NUREG-0756 ERR. 81/03/09 2pp. 07974-357.
- B103180649 Requests comments & views on encl util ltr re licensing schedule.  
 CHILES, L. Senate. 81/03/10 1p.
- B103180653 Urges licensing schedule be revised to reflect Oct 1982 completion date, not Dec 1983.  
 MCDONALD, M. Florida Power & Light Co. 81/03/03 5pp. 07953-171.
- B103190700 Forwards review comments from State of FL Dept of Environ Regulation on DES re steam generator repair at facilities. During preparation of FES for project, encl comments should be considered & responded to accordingly.  
 KOLB, W. Q. Florida, State of. 81/03/10 3pp. 07965-174.
- B103230617 Application to amend App A of Licenses DPR-31 & DPR-41, revising Tech Specs re facility fire protection mods described in NRC 790321 safety evaluation. Pages from DL, reflecting proposed changes, encl.  
 URRIG, R. E. Florida Power & Light Co. 81/03/10 5pp. 07975-328.
- B103230631 Proposed Tech Spec Pages 3.14-1.3.14-2.3.14-3.3.14-4.4.15-1, 4.15-2.4.15-3.6-5.6-6 & B3.14-1 re fire protection mods.  
 \* Florida Power & Light Co. 81/03/10 10pp. 07975-333.
- B103270879 Application to amend Licenses DPR-31 & DPR-41 revising Tech Spec 6.0 re administrative controls.  
 URRIG, R. E. Florida Power & Light Co. 81/03/10 4pp. 08043-203.
- B103270883 Proposed Tech Spec 6.0 for administrative controls.  
 \* Florida Power & Light Co. 81/03/10 9pp. 08043-207.
- B103310376 Application for amend of Licenses DPR-31 & 41 changing license contained in 800702 ltr, re TMI-related changes.  
 \* Florida Power & Light Co. 81/03/10 3pp. 08075-169.
- B103310380 Proposed Tech Specs & 13 re environ qualifications, sys integrity, iodine monitoring & backup methods for determining subcooling margin.  
 \* Florida Power & Light Co. 81/03/10 1p. 08075-172.
- B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
 EISENHUT, D. G. Division of Licensing. 81/03/10 6pp.
- B103170427 Comments on NUREG-0743, DES, re steam generator repair at facilities. Open storage should be held onsite as precaution for over-degradation of steam generator.  
 DOHERTY, J. F. Affiliation Unknown. 81/03/12 1p.
- B103230318 Submits addl info re steam generator repair, including disposal of spent resins from condensate polishing demineralizer, filling & grading of area within security fence & steam generator lower assembly shipment.  
 URRIG, R. E. Florida Power & Light Co. 81/03/13 4pp. 07977-358.
- B103310329 Forwards safety evaluation by Dfc of Nuclear Reactor Regulation, documenting analysis that radiological effluent releases during plant operations will conform w/dose design objectives.  
 GOLDBERG, S. C. Hearing Branch 2. 81/03/30 1p. 08079-107.
- B103310335 Safety evaluation documenting analysis that radiological effluent releases during plant operations will conform w/dose design objectives.  
 \* Office of Nuclear Reactor Regulation, Director. 81/03/27 10pp. 08079-108.
- G Inspection reports, IE Bulletins & correspondence
- B103120829 Forwards IE Info Notice 80-44, "Actuation of ECCS in Recirculation Mode While in Hot Shutdown." No written response required.  
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/12/16 1p. 07906-015.
- B103030293 Forwards IE insp Repts 50-250/80-33 & 50-251/80-32 on 801001-31. No noncompliance noted.  
 LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/12 2pp. 07790-344.
- B103030306 IE Insp Repts 50-250/80-33 & 50-251/80-32 on 801001-31. No noncompliance noted. Major areas inspected licensee implementation of TMI task action plan Category A item requirements & surveillance test observations.  
 IGNATONIS, A. J., MARSH, W. C. Region 2, Atlanta, Office of the Director. MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/07 8pp. 07790-346.
- B103090752 Forwards IE Mgt Meeting Repts 50-250/80-31, 50-251/80-29, 50-335/80-33 & 50-389/80-14 on 801029. No noncompliance noted.  
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/03 2pp. 07848-262.
- B103090766 IE Mgt Meeting Repts 50-250/80-31, 50-251/80-29, 50-335/80-33 & 50-389/80-14 on 801029 to discuss results of evaluation of util regulatory performance.  
 LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/02 21pp. 07848-264.
- B103020251 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09 1p. 07783-321.
- B103040742 Responds to IE Bulletin 80-11, Adequacy of 60 masonry walls has been confirmed by re-evaluation. Remaining 37 walls scheduled for re-evaluation completion by Mar 1981.  
 URRIG, R. E. Florida Power & Light Co. 81/02/11 1p. 07810-124.
- B103040164 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12 1p. 07813-001.
- B103230409 Forwards response to Suppl 3 of IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" & v. rates 800703 response to bulletin. New component evaluation sheets & revised master list pages encl.  
 URRIG, R. E. Florida Power & Light Co. 81/02/12 28pp. 07979-247.
- B103130090 Forwards request for addl info re IE Bulletin 80-06 response. Response should be submitted within 45 days.  
 VARGA, S. A. Operating Reactors Branch 1. 81/02/23 3pp. 07912-009.
- B103160718 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27 1p. 07914-100.
- B103160663 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02 1p. 07914-262.

## DOCKETED ITEMS

B103170028 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939.153

B103190282 Ack receipt of B10224 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-36 & 50-251/80-34.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 1p. 07965.321.

--B103190294 Responds to NRC B10130 ltr re violations noted in IE Insp Repts 50-250/80-36 & 50-251/80-34 Corrective actions: pipe support returned to original configuration & insulation reinstalled. No proprietary info.  
UHRIG, R. E. Florida Power & Light Co. 81/02/24. 5pp. 07965.322.

--B103190300 Forwards IE Insp Repts 50-250/80-36 & 50-251/80-34 on 801101-30 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/30. 2pp. 07965.327.

--B103190306 Notice of violation from insp on 801101-30.  
\* Region 2, Atlanta, Office of the Director. 81/01/30. 1p. 07965.329.

--B103190312 IE Insp Repts 50-250/80-36 & 50-251/80-34 on 801101-30. Noncompliance noted failure to fully restore minor portions of safety-related sys to normal conditions following maint.  
IGHATONIS, A. J., MARSH, W. C. Region 2, Atlanta, Office of the Director. JULIAN, C. A. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/29. 6pp. 07965.330.

B103200271 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969.007.

B103240241 Ack receipt of B10303 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-35 & 50-251/80-33. Finding E, re control of keys, locks & combinations, remains open pending security plan revision.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07980.260.

--B103240249 Responds to NRC B10206 ltr re violations noted in IE Insp Repts 50-250/80-35 & 50-251/80-33. Corrective actions withheld (ref 10CFR2.790).  
UHRIG, R. E. Florida Power & Light Co. 81/03/03. 1p. 07980.261.

--B103240257 Forwards IE Insp Repts 50-250/80-35 & 50-251/80-33 on 801201-05 & notice of violation Notice of violation withheld (ref 10CFR2.790).  
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 81/02/06. 2pp. 07980.262.

--B103240261 IE Insp Repts 50-250/80-35 & 50-251/80-33 on 801201-05. Noncompliance noted failure to maintain surveillance of escorted vehicle & to search all areas of vehicle Details withheld (ref 10CFR2.790).  
TILLMAN, A., PERNY, C. D. Region 2, Atlanta, Office of the Director. HCGUIRE, D. R. Region 2, Atlanta, Safeguards Branch. 81/02/05. 2pp. 07980.264.

B103200019 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07969.083.

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

B103110711 Forwards "Radioactive Effluent Release Data, Jul-Dec 1980." & "Environ Radiological Monitoring Program Summary, Dade County, FL, Jul-Dec 1980."  
UHRIG, R. E. Florida Power & Light Co. 81/03/02. 1p. 07885.097.

--B103110714 "Radioactive Effluent Release Data, Jul-Dec 1980."  
\* Florida Power & Light Co. 81/02/21. 15pp. 07885.098.

--B103110719 "Environ Radiological Monitoring Program Summary, Dade County, FL, Jul-Dec 1980."  
\* Florida Power & Light Co. 81/03/02. 13pp. 07885.113.

B103130350 Forwards monthly operating repts for Feb 1981.  
SCHMIDT, A. D. Florida Power & Light Co. 81/03/07. 1p. 07911.107.

--B103130354 Monthly operating repts for Feb 1981.  
CHILSON, V. T. Florida Power & Light Co. 81/03/07. 9pp. 07911.108.

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

B103060325 RO 250-81-3 on B10105, while investigating potential cracks observed in GE Type HFA relay coil spools, new coil assembly was confirmed to have cracked spool end plate Insp program is being developed.  
HAYS, J. K. Florida Power & Light Co. 81/01/06. 1p. 07586.001.

B103160731 Forwards LER 81-004/03L-0.  
SCHMIDT, A. D. Florida Power & Light Co. 81/02/19. 1p. 07914.123.

--B103160735 LER 81-004/03L-0 on B10120, auxiliary feedwater pump A failed to meet acceptance criteria per Tech Spec. Caused by damaged valve plug in steam turbine pressure control valve CV-3705. Root cause not determined. Stem & plug replaced.  
PACE, P. L. Florida Power & Light Co. 81/02/19. 1p. 07914.124.

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

B103270498 Transcript of B10324 hearing in Homestead, FL re proposed amendments to facility operating rights, permitting steam generator repairs Pp 1-208.  
\* Atomic Safety and Licensing Board Panel. 81/03/24. 213pp. 08032.078.

#### U. Congressional/Executive Correspondence

B103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.

--B103270947 Submits recommendations re scheduling, personnel resources & hearing mgt for OL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.

#### V. Operator Examinations

B103160259 Grants util B10112 request for 1-month extension for 1980-81 licensed operator requalification program.  
COLLINS, P. F. Operator Licensing Branch. 81/03/06. 1p.

#### DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

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

B103030330 Forwards first round comments & requests for addl info re util B10102 radiation emergency plan. Addl info needed re names of individuals responsible for each organization response & ambulance transportation support.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/07. 19pp. 07791.164.

B103120765 Approves util B10213 request for extension of completion dates for four fire protection sys mods per 790321 BER FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/13. 3pp. 07903.056.

--B103120774 Notice of extension until B10802 for completion of mods to fire protection sys.  
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/13. 1p. 07903.059.

B103050320 Releases public version of Revision 6 to emergency plan for facility.  
FELTON, J. M. Division of Rules and Records. 81/02/17. 1p. 07806.001.

--B103050324 Forwards public version of Revision 6 to emergency plan for facility.  
UHRIG, R. E. Florida Power & Light Co. 81/02/02. 3pp. 07806.001.

--B103050329 Public version of Revision 6 to emergency plan for facility.  
\* Florida Power & Light Co. 81/01/30. 22pp. 07806.001.

B103100264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 Fire protection rule  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103260972 Forwards emergency planning info for placement in LPDR W/O  
8103050324  
SOUDER, J. L. Division of Rules and Records. 81/03/11. 1p.  
08040.282.

B103260543 Requests exemption from certain requirements of 10CFR50.48 & App R re extension of submittal & implementation dates re fire protection program  
UHRIG, R. E. Florida Power & Light Co. 81/03/19. 17pp. 08040.178.

B103270612 Forwards emergency planning info for placement in LPDR W/O  
8103050324  
SOUDER, J. L. Division of Rules and Records. 81/03/19. 1p.  
08043.041.

#### G. Adjudicatory correspondence

B103030892 Forwards comments on NUREG-0743, DES for steam generator repairs at facilities by intervenor MP Oncavage, J Lorian, T Brown, W Goldberg, J Allen, KZ Morgan & Q Minor Extension to B10302 for submission granted  
ONCAVAGE, M. P. Affiliation Unknown. 81/02/26. 136pp. 07798.095.

B103090023 Informs of error in section refs to updated steam generator repair safety evaluation in Paragraphs 3.5 & 6 on Pages 4 & 5 of NRC B10220 summary disposition motion. Correct cite should be Section 3.2.3.  
GOLDBERG, S. C. Hearing Branch 2. 81/03/05. 1p. 07849.123.

B103130402 Notice of B10324-25.0427-28 & 0521-22 prehearing conferences. Evidentiary hearing to commence B10602. Limited appearance statements will be permitted at hearing.  
MILLER, M. E. Atomic Safety and Licensing Board Panel. 81/03/10. 2pp. 07911.200.

B103230701 Answer supporting NRC 790220 motion for summary disposition of Contention 14. No genuine issue exists w/respect to 15 matl facts listed in motion Certificate of Svc encl.  
REIS, H. F. Florida Power & Light Co. REIS, H. F. Lowenstein, Newman, Reis, Aselrad & Toll. 81/03/16. 5pp. 07974.326.

B103240394 Second motion for summary disposition of Contentions 2 & 6. No documents or evidence exist establishing genuine dispute as to matl facts. Dismissal of contentions is warranted as a matter of law.  
GOLDBERG, S. C. Hearing Branch 2. 81/03/23. 10pp. 07987.276.

--B103240405 Affidavit re Contention 2. Licensee workforce is sufficient to satisfactorily & safely perform necessary repair activities. Licensee proposed programs & procedures for steam generator repairs meet requirements w/prof qualifications.  
MINNIS, J. L. Radiological Assessment Branch. 81/03/10. 7pp. 07987.286.

--B103240414 Affidavit re Contention 2. In applying ALARA concept, NRC uses qualitative, programmatic approach rather than imposing quantitative operating limit. Prof qualifications encl.  
NEHERIAS, J. V. Radiological Assessment Branch. 81/03/19. 13pp. 07987.293.

--B103240519 Affidavit re Contentions 6(a), (b), (c) & (e). Storage structure will be located at elevation of 17.5 feet mean low water. Design basis flood would not cause significant immersion of steam generators. Prof qualifications encl.  
CODELL, R. B. Hydrologic & Geotechnical Engineering Branch. 81/03/11. 6pp. 07987.306.

--B103240526 Affidavit re Contention 6(d). Probability of through-well corrosion crack is so small as to be insignificant. Seal welds required to be coated w/varnish to assure no ingress of oxygen through seal weld. Prof qualifications encl.  
TURDOLIN, B. Chemical Engineering Branch. 81/03/09. 4pp. 07987.312.

--B103240531 Affidavit re Contention 6(e). Risk of leakage of radioactive matl from storage facility is effectively eliminated w/applicant provision of concrete floor. Steam generator assemblies may be stored in bldg w/Certificate of Svc.  
GROTHENHUIS, M. Operating Reactors Branch 1. 81/03/12. 4pp. 07987.316.

#### H. General correspondence

B103030680 Comments on DES re steam generator repairs. Document fails to approach basic characteristics necessary for ASLB to exercise statutory powers. ALARA criterion does not address environ impact.  
JAFFER, J. Affiliation Unknown. 81/02/20. 4pp.

B103180649 Requests comments & views on encl util ltr re licensing schedule.  
CHILES, L. Senate. 81/03/10. 1p. 07953.170.

B103230667 Forwards newspaper article re danger of cancer to facility workers during upcoming steam generator replacement.  
FAIRFIELD, R. P. Affiliation Unknown. 81/03/10. 2pp. 07976.354.

#### J. Insurance & indemnity information

B103060327 Forwards Endorsement 45 to MAELU Policy MF-55.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/27. 2pp. 07840.223.

B103060330 Forwards Endorsement 4 to MAELU Binders XB-25 & XB-26.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/27. 5pp. 07836.345.

B103110447 Forwards Endorsement 5 to MAELU SFP Binders XB-25 & XB-26.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/03/06. 3pp. 07873.338.

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

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B101150319 Discusses followup study re degradation of internal appurtenances in LWR piping during normal plant operation & potential effects when degraded appurtenances are subj to accident loads. Recommends broad review of recurrent problems.  
BROWN, E. J. Director's Office. 80/12/24. 4pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

B103040984 Forwards preliminary review of environ qualifications of safety-related electrical equipment. Potential equipment deficiencies found involving lack of proper documentation &/or inadequate environ testing of equipment.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/02/11. 3pp. 07812.192.

--B103040994 "Equipment Evaluation Rept." partial review. List of equipment requiring addl info &/or corrective action encl.  
\* Equipment Qualification Branch. 81/02/11. 33pp. 07812.195.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

## DOCKETED ITEMS

- 8103290024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103060265 Forwards Amends 63 & 55 to Licenses DPR-31 & DPR-41, respectively & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/23. 3pp. 07839.257.
- 8103060267 Amends 63 & 55 to Licenses DPR-31 & DPR-41 respectively, moving precipitation sample station to uncontaminated area, insuring capability of obtaining reliable monthly precipitation samples from onsite location.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/23. 6pp. 07839.260.
- 8103060269 Notice of issuance & availability of Amends 63 & 55 to Licenses DPR-31 & DPR-41, respectively.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/23. 2pp. 07839.266.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucia Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/23. 5pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103060622 Responds to NRC 810211 partial review of environ qualification of safety-related electrical equipment. Meetings should be held between NRC & util to identify ear' concern.  
UHRIG, R. E. Florida Power & Light Co. 81/02/27. 5p. 07840.340.
- 8103100334 Submits safety & power operated relief valve actuations for Apr-Dec 1980, per NUREG-0737 & NRC 800507 ltr re five add'l TMI-2 related requirements for operating reactors.  
UHRIG, R. E. Florida Power & Light Co. 81/02/27. 1p. 07865.064.
- 8103100314 Advises that info requested in NRC 801031 ltr re containment sumps & insulation will be submitted by 810401.  
UHRIG, R. E. Florida Power & Light Co. 81/03/02. 1p. 07865.059.
- 8103100599 Informs that Westinghouse rept for NUREG-0737 Items II, K, 3.1 & II, K, 3.2 will constitute util response, subj to final review Rept expected during Mar 1981.  
UHRIG, R. E. Florida Power & Light Co. 81/03/02. 1p. 07863.095.
- 8103090400 Forwards add'l info re diesel generator outages, per Item II, K, 3.17 of NUREG-0737, info suppl's 810101 submittal.  
UHRIG, R. E. Florida Power & Light Co. 81/03/03. 8pp. 07846.175.
- 8103110510 Application for amend to App A of Licenses DPR-31 & DPR-41 changing Tech Specs to conform w/Reg Guide 1.14 & Section XI of ASME Boiler & Pressure Vessel Code.  
UHRIG, R. E. Florida Power & Light Co. 81/03/05. 2pp. 07878.210.
- 8103110513 Tech Spec Table 4.2-1 Item 7.1 for reactor coolant pump figurewheel Safety evaluation encl.  
\* Florida Power & Light Co. 81/03/05. 2pp. 07878.212.
- 8103110667 Application to amend App A of Licenses DPR-31 & DPR-41, enabling 28% tube plugging level.  
UHRIG, R. E. Florida Power & Light Co. 81/03/05. 3pp. 07882.266.
- 8103110672 Proposed App A Tech Spec Pages 2.3-2.2, 3-3.3, 1-7 & 3.2-3 & Figures 2-1-1b & 3.2-3 re 28% tube plugging level.  
\* Florida Power & Light Co. 81/03/05. 67pp. 07882.269.
- 8103230281 Forwards errata to NUREG-0756.  
VARGA, S. A. Operating Reactors Branch 1. 81/03/09. 2pp. 07974.355.
- 8103230291 SAFETY EVALUATION REPORT RELATED TO STEAM GENERATOR REPAIR AT TURKEY POINT PLANT, UNITS 3 AND 4  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0756 ERR. 81/03/09. 2pp. 07974.357.
- 8103180649 Requests comments & views on encl util ltr re licensing schedule.  
CHILES, L. Senate. 81/03/10. 1p.
- 8103180653 Urges licensing schedule be revised to reflect Oct 1982 completion date, not Dec 1983.  
MCDONALD, M. Florida Power & Light Co. 81/03/03. 5pp. 07953.171.
- 8103190706 Forwards review comments from State of FL Dept of Environ Regulation on DES re steam generator repair at facilities. Puring preparation of FES for project, encl comments should be considered & responded to accordingly.  
KOLB, W. O. Florida, State of. 81/03/10. 3pp. 07965.174.
- 8103230617 Application to amend App A of Licenses DPR-31 & DPR-41, revising Tech Specs re facility fire protection mods described in NRC 790321 safety evaluation Pages from DL, reflecting proposed changes, encl.  
UHRIG, R. E. Florida Power & Light Co. 81/03/10. 5pp. 07975.328.
- 8103230631 Proposed Tech Spec Pages 3.14-1.3, 14-2.3, 14-3.3, 14-4.4, 15-1.4, 15-2.4, 15-3.6, 5.6-5 & B3.14-1 re fire protection mods.  
\* Florida Power & Light Co. 81/03/10. 10pp. 07975.333.
- 8103270879 Application to amend Licenses DPR-31 & DPR-41 revising Tech Spec 6.0 re administrative controls.  
UHRIG, R. E. Florida Power & Light Co. 81/03/10. 4pp. 08043.203.
- 8103270883 Proposed Tech Spec 6.0 for administrative controls.  
\* Florida Power & Light Co. 81/03/10. 9pp. 08043.207.
- 8103310376 Application for amend of Licenses DPR-31 & 41 changing license contained in 800702 ltr, re TMI-related changes.  
\* Florida Power & Light Co. 81/03/10. 3pp. 08075.169.
- 8103310380 Proposed Tech Specs 6.13 re environ qualifications, sys integrity, iodine monitoring & backup methods for determining subcooling margin.  
\* Florida Power & Light Co. 81/03/10. 1p. 08075.172.
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103170427 Comments on NUREG-0743, DES, re steam generator repair at facilities. Open storage should be held onsite as precaution for over-degradation of steam generator.  
DOHERTY, J. F. Affiliation Unknown. 81/03/12. 1p.
- 8103230318 Submits add'l info re steam generator repair, including disposal of spent resins from condensate polishing demineralizer, filling & grading of area within security fence & steam generator lower assembly shipment.  
UHRIG, R. E. Florida Power & Light Co. 81/03/13. 4pp. 07977.358.
- 8103310329 Forwards safety evaluation by OFC of Nuclear Reactor Regulation, documenting analysis that radiological effluent releases during plant operations will conform w/dose design objectives.  
GOLDBERG, S. C. Hearing Branch 2. 81/03/30. 1p. 08079.107.
- 8103310335 Safety evaluation documenting analysis that radiological effluent releases during plant operations will conform w/dose design objectives.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/27. 10pp. 08079.108.
- G. Inspection reports, IE Bulletins & correspondence.
- 8103120829 Forwards IE Info Notice 80-44, "Actuation of ECCS in Recirculation Mode While in Hot Shutdown." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/12/16. 1p. 07906.015.
- 8103030293 Forwards IE Insp Repts 50-250/80-33 & 50-251/80-32 on 801001-31. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/12. 2pp. 07790.344.
- 8103030306 IE Insp Repts 50-250/80-33 & 50-251/80-32 on 801001-31. No noncompliance noted. Major areas inspected licensee implementation of TMI task action plan Category A item requirements & surveillance test observations.  
IGNATONIS, A. J.; MARSH, W. C. Region 2, Atlanta, Office of the Director. MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/07. 8pp. 07790.346.



- B103090752 Forwards IE Mgt Meeting Repts 50-250/80-31, 50-251/80-29, 50-335/80-33 & 50-389/80-14 on 801029. No noncompliance noted.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/03. 2pp. 07848 262.
- B103090766 IE Mgt Meeting Repts 50-250/80-31, 50-251/80-29, 50-335/80-33 & 50-389/80-14 on 801029 to discuss results of evaluation of util regulatory performance.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/02. 21pp. 07848 264.
- B10310209 Forwards IE Insp Rept 50-251/80-36 on 801229-31. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 2pp. 07908 340.
- B103130217 IE Insp Rept 50-251/80-36 on 801229-31. No noncompliance noted. Major areas inspected: containment integrated leakage rate testing.  
BROOKS, E. H. Region 2, Atlanta, Office of the Director. GUICK, D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 3pp. 07908 342.
- B10320251 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- B103040742 Responds to IE Bulletin 80-11. Adequacy of 60 masonry walls has been confirmed by re-evaluation. Remaining 37 walls scheduled for re-evaluation completion by Mar 1981.  
UHRIG, R. E. Florida Power & Light Co. 81/02/11. 1p. 07810 124.
- B103040164 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07813 001.
- B103230409 Forwards response to Suppl 3 of IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" & updates 800703 response to bulletin. New component evaluation sheets & revised master list pages encl.  
UHRIG, R. E. Florida Power & Light Co. 81/02/12. 28pp. 07979 247.
- B103130090 Forwards request for addl info re IE Bulletin 80-06 response. Response should be submitted within 45 days.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/23. 3pp. 07912 009.
- B103160663 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.
- B103170028 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.
- B103190282 Ack receipt of B10224 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-36 & 50-251/80-34.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 1p. 07965 321.
- B103190294 Responds to NRC B10130 ltr re violations noted in IE Insp Repts 50-250/80-36 & 50-251/80-34. Corrective actions: pipe support returned to original configuration & insulation installed. No proprietary info.  
UHRIG, R. E. Florida Power & Light Co. 81/02/24. 5pp. 07965 322.
- B103190300 Forwards IE Insp Repts 50-250/80-36 & 50-251/80-34 on 801101-30 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/30. 2pp. 07965 327.
- B103190306 Notice of violation from insp on 801101-30.  
\* Region 2, Atlanta, Office of the Director. 81/01/30. 1p. 07965 329.
- B103190312 IE Insp Repts 50-250/80-36 & 50-251/80-34 on 801101-30. Noncompliance noted: failure to fully restore minor portions of safety-related sys to normal conditions following maint.  
IGNATONIS, O. J., MARSH, W. C. Region 2, Atlanta, Office of the Director. JULIAN, C. A. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/29. 6pp. 07965 330.
- B103200271 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969 007.
- B103240241 Ack receipt of B10303 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-35 & 50-251/80-33. Finding E, re control of keys, locks & combinations, remains open pending security plan revision.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07980 260.
- B103240249 Responds to NRC B10206 ltr re violations noted in IE Insp Repts 50-250/80-35 & 50-251/80-33. Corrective actions withheld (ref 10CFR2.790).  
UHRIG, R. E. Florida Power & Light Co. 81/03/03. 1p. 07980 261.
- B103240257 Forwards IE Insp Repts 50-250/80-35 & 50-251/80-33 on 801201-05 & notice of violation. Notice of violation withheld (ref 10CFR2.790).  
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 81/02/06. 2pp. 07980 262.
- B103240261 IE Insp Repts 50-250/80-35 & 50-251/80-33 on 801201-05. Noncompliance noted: failure to maintain surveillance of escorted vehicle & to search all areas of vehicle. Details withheld (ref 10CFR2.790).  
TILLMAN, A., FERNY, C. D. Region 2, Atlanta, Office of the Director. MCQUIRE, D. R. Region 2, Atlanta, Safeguards Branch. 81/02/05. 2pp. 07980 264.
- B103200019 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07969 083.
- R. Periodic operating reports & related correspondence
- B103110711 Forwards "Radioactive Effluent Release Data, Jul-Dec 1980." & "Environ Radiological Monitoring Program Summary-Dade County, FL, Jul-Dec 1980."  
UHRIG, R. E. Florida Power & Light Co. 81/03/02. 1p. 07885 097.
- B103110714 "Radioactive Effluent Release Data, Jul-Dec 1980."  
\* Florida Power & Light Co. 81/02/21. 15pp. 07885 098.
- B103110719 "Environ Radiological Monitoring Program Summary-Dade County, FL, Jul-Dec 1980."  
\* Florida Power & Light Co. 81/03/02. 13pp. 07885 113.
- B103130350 Forwards monthly operating repts for Feb 1981.  
SCHMIDT, A. D. Florida Power & Light Co. 81/03/07. 1p. 07911 107.
- B103130354 Monthly operating repts for Feb 1981.  
CHILSON, V. T. Florida Power & Light Co. 81/03/07. 9pp. 07911 108.
- T. Hearing transcripts on non-antitrust matters
- B103270498 Transcript of B10324 hearing in Homestead, FL re proposed amendments to facility operating rights, permitting steam generator repairs. Pp 1-208.  
\* Atomic Safety and Licensing Board Panel. 81/03/24. 213pp. 08032 078.
- U. Congressional/Executive Correspondence
- B103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.
- B103270947 Submits recommendations re scheduling, personnel resources & hearing mgt for GL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, S. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.
- V. Operator Examinations
- B103160259 Grants util B10112 request for 1-month extension for 1980-81 licensed operator requalification program.  
COLLINS, P. F. Operator Licensing Branch. 81/03/06. 1p.

## DOCKETED ITEMS

## DOCKET 50-232 UNIV. OF NEW MEXICO RESEARCH REACTOR

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

B103030164 Forwards revised NRC Region 4 organization chart, effective B10227  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. B1/02/17 2pp.

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

B103200219 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. B1/02/09 1p. 07972-057

## DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

## A. Application/construction stage documents &amp; correspondence

B103120769 "Simulation of Quad Cities 1 Cycle 1 Operation W/ARMP Code Sys."  
COKINOS, D., KOHUT, P., LAI, J. Brookhaven National Laboratory. FIN A-3308. BNL-NUREG-29019. 80/06/30. 61pp. 07903-060.

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

B103080051 Releases public version of util draft emergency plan. NUREG-0654 info encl.  
FELTON, J. M. Division of Rules and Records. 80/12/02. 18pp. 07416-038.

--B101230543 Forwards public version of draft emergency plan for generating stations.  
PEOPLES, D. L. Commonwealth Edison Co. 80/04/24. 3pp. 04837-169.

--B101080068 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. 80/07/31. 150pp. 07416-056.

B101080033 Releases public version of util revised draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p. 07417-001.

--B101220258 Forwards public version of util revised draft emergency plan w/station annexes.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/04. 2pp. 05370-005.

--B101080014 Public version of draft emergency plan annex.  
\* Commonwealth Edison Co. 80/07/31. 48pp. 07417-002.

--B101080019 Public version of Revision 1 to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31. 139pp. 07417-001.

B103090032 Forwards Suppl 2 to fire protection safety evaluation for previously unresolved open items. Also forwards listing of current status of all items identified as requiring action during fire protection review.  
IPPOLITO, T. A. Operating Reactors Branch 2. B1/02/12. 2pp. 07852-182.

--B103090037 Suppl 2 to fire protection safety evaluation for previously unresolved open items.  
\* Operating Reactors Branch 2. B1/02/12. 4pp. 07852-184.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. B1/02/20. 13pp.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. B1/03/05. 6pp.

B103260123 Concurs w/801217 request to install two-way headset jacks on specified emergency notification sys & health physics telephones provided that use will be discontinued if communications quality unacceptably degraded.  
KESSLER, J. G. Region 3, Chicago, Office of the Director. B1/03/17. 1p.

--B103260137 Submits location for installation of one-way headset jacks on emergency notification sys & health physics network per 801119 request. Requests concurrence by B10201.  
RAUSCH, T. J. Commonwealth Edison Co. 80/12/17. 2pp.

B103250685 Releases public version of implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. B1/03/19. 1p.

--B103250692 Forwards public version of emergency plan implementing procedure for corporate command ctr. environ director & plant-specific procedures.  
DELGEOERGE, L. D. Commonwealth Edison Co. B1/02/27. 2pp.

--B103250702 Public version of emergency plan implementing procedures for corporate command ctr. environ director & plant-specific procedures.  
\* Commonwealth Edison Co. B1/02/27. 1400pp.

## G. Adjudicatory correspondence

B101300233 Forwards NRC B10113 orders for mod of licenses & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50.  
IPPOLITO, T. A. Operating Reactors Branch 2. B1/01/13. 3pp.

--B101300259 Order modifying license & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50 by 821231.  
EISENHUT, D. G. Division of Licensing. B1/01/13. 7pp. 07582-162.

## I. Financial information

B103310613 Forwards guarantee of payment of deferred premiums for 1981 per NRC request.  
OSTER, J. Commonwealth Edison Co. B1/03/27. 1p.

--B103310620 Forwards Annual Rept for CY80 & statement of internal cash flow projected for 1981 & actual for 1980 per provisions of 10CFR140, Chapter I-Section 140.21 & NRC 770615 ltr.  
NEXON, H. H. Commonwealth Edison Co. B1/03/27. 6pp.

## J. Insurance &amp; indemnity information

B103090581 Forwards Endorsement 5 to NELIA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42, EB-43 & MAELU Binders XB-1, XB-2, XB-3, XB-29, XB-30, XB-42, XB-43.  
OSTER, J. Commonwealth Edison Co. B1/03/02. 15pp.

B103090618 Forwards Endorsement 67 to NELIA Policy NF-187 & Endorsement 55 to MAELU Policy NF-54.  
OSTER, J. Commonwealth Edison Co. B1/03/02. 3pp. 07844-326.

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

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B101300259 Order modifying license & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50 by 821231.  
EISENHUT, D. G. Division of Licensing. B1/01/13. 7pp. 07582-162.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. B1/01/19. 6pp.

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per 801201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. B1/01/23. 2pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. B1/02/03. 6pp.

DOCKETED ITEMS

- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D.G. Division of Licensing. 81/02/18. 12pp.
- 8103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp.
- 8103250024 Ltr to all BWR reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletion. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D.G. Division of Licensing. 81/02/25. 3pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safety ends & fitting mat'l per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp.
- 8103030860 Forwards status summary for NUREG-0737 items to which util committed to respond by 810301. Long-term program under intensive internal review. Program will be submitted by 810316.  
ABEL, J.S. Commonwealth Edison Co. 81/02/27. 3pp. 65067.391.
- 8103050158 Forwards add'l info re containment purge & vent valve operability, in response to NRC 801202 ltr.  
JANECEK, R.F. Commonwealth Edison Co. 81/02/27. 20pp.
- 810310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.
- 8103180517 Informs NRC that util will continue to require full radiation training for NRC personnel entering radiation areas at facilities, pending further NRC communications.  
TRAMM, T.R. Commonwealth Edison Co. 81/03/11. 1p.
- 8103200351 Forwards revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 1B-2 of CE-1-A Revision 16 re QA program. Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections.  
TRAMM, T.R. Commonwealth Edison Co. 81/03/16. 1p.
- 8103200369 Revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 1B-2 of Revision 16 to QA program.  
\* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C.I. Licensing Branch 3. 81/03/16. 5pp.
- 8103260149 Forwards preliminary results of NRC review of environ qualification of safety-related electrical equipment at facility identified deficiencies & ramifications should be reviewed & overall findings submitted.  
MURKIN, F.M. Assistant Director for Operating Reactors. 81/03/17. 3pp.
- 8103240198 Requests clarification of constraints placed on BWR fuel exposures per 801112 SER Requirement in conflict w/generic NRC approval of operation received by GE in Nov 1980 ltr. Util assumes previous commitment no longer applicable.  
JANECEK, R.F. Commonwealth Edison Co. 81/03/19. 2pp. 07990.342.
- 8103261150 Forwards Amends 64 & 58 to Licenses DPR-29 & DPR-30, respectively & notice of issuance & availability.  
IPPOLITO, T.A. Operating Reactors Branch 2. 81/03/19. 3pp. 08035.265.
- 8103261155 Amends 64 & 58 to Licenses DPR-29 & DPR-30, respectively, adding license conditions to include guard training & qualification plan.  
IPPOLITO, T.A. Operating Reactors Branch 2. 81/03/19. 4pp. 08035.268.
- 8103261161 Notice of issuance & availability of Amends 64 & 58 to Licenses DPR-29 & DPR-30, respectively.  
IPPOLITO, T.A. Operating Reactors Branch 2. 81/03/19. 2pp. 08035.272.
- 8103300477 Requests amend to Licenses DPR-29 & DPR-30. Amend changes Tech Specs to modify spent fuel storage racks to provide add'l storage capability.  
JANECEK, R.F. Commonwealth Edison Co. 81/03/26. 2pp. 08057.249.
- 8103300479 Proposed Tech Specs 5.0 revisions re design features.  
\* Commonwealth Edison Co. 81/03/26. 3pp. 08057.251.
- 8103300484 "Spent Fuel Pool Mod for Increased Storage Capacity," licensing rept on high density spent fuel racks.  
\* Commonwealth Edison Co. SINGH, K.P. Joseph Oat Corp. TURNER, S. Black & Veatch, Southern Science Applications, Inc. Div. TM-600. 81/03/31. 86pp. 08057.254.
- 9 Inspection reports: IE Bulletins & correspondence
- 8103050387 Forwards IE Insp Rept 50-254/80-30 on 801219-21. No noncompliance noted.  
HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/13. 2pp. 07824.274.
- 8103050394 IE Insp Rept 50-254/80-30 on 801219-21. No noncompliance noted. Major areas inspected: control rod drive scram time tests & determination of reactor shutdown margin.  
CHOLEB, N.C., LANKEBURY, R. Region 3, Chicago, Office of the Director. STREETER, J.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/12. 3pp. 07824.276.
- 8103050580 Forwards IE Insp Repts 50-254/80-31 & 50-265/80-31 on 801230. No noncompliance noted.  
FISHER, W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/01/16. 2pp. 07829.075.
- 8103050585 IE Insp Repts 50-254/80-31 & 50-265/80-31 on 801230. No noncompliance noted. Major areas inspected: environ protection including observation of damage done by discharge canal overflow & corrective action taken by licensee.  
GESTMANN, M.J., PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 81/01/15. 2pp. 07829.077.
- 8103090264 Forwards IE Insp Repts 50-254/80-27 & 50-265/80-28 on 801125-810107. No noncompliance noted.  
HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/21. 2pp. 07846.324.
- 8103090272 IE Insp Repts 50-254/80-27 & 50-265/80-28 on 801125-810107. No noncompliance noted. Major areas inspected: licensee action on previous insp findings; meeting w/local officials; refuel activities & LERs.  
CHRISSTIMOS, N., DUPONT, S.G., SPESSARD, R.L. Region 3, Chicago, Office of the Director. 81/01/20. 8pp. 07846.326.
- 8103240711 Responds to Suppl 3 of IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Suppliers have been contacted to provide qualification of acoustic monitors on relief & safety valves.  
ABEL, J.S. Commonwealth Edison Co. 81/02/02. 3pp. 07989.212.
- 8103020115 Forwards IE Circul. 2, "Performance of NRC-Licensed Individuals While on Duty." ... 11ten response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp.
- 8103160937 Forwards IE Insp Repts 50-254/81-01 & 50-265/81-01 on 810107-0207. No noncompliance noted.  
HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/10. 2pp. 07915.100.
- 8103160944 IE Insp Repts 50-254/81-01 & 50-265/81-01 on 810107-0207. No noncompliance noted. Major areas inspected: NUREG-0737 followup, monthly maint observation, LER followup, plant scrams & operational safety verification.  
CHRISSTIMOS, N., DUPONT, S.G., SPESSARD, R.L. Region 3, Chicago, Office of the Director. 81/02/10. 14pp. 07915.102.

## DOCKETED ITEMS

- B103200044 Forwards info re ultrasonic test scram discharge vol continuous monitoring sys in response to IE Bulletin 80-17, Suppl 4, w/o encl  
RAUSCH, T. J. Commonwealth Edison Co. 81/02/11. 2pp. 07968:190.
- B103200284 Forwards technical info updating B104 response to IE Bulletin 80-17, Suppl 4. "Failure of Control Rods - Insert During Scram at BWR." w/o encl  
RAUSCH, T. J. Commonwealth Edison Co. 81/02/11. 2pp. 07971:165.
- B103040251 Forwards IE Info Notice B1-03. "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp.
- B103030302 Forwards Suppl 3 to IE Bulletin 80-17. "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/13. 2pp.
- B103160373 Forwards monthly status rept re evaluations performed in response to IE Bulletin 79-14. "Seismic Analysis for As-Built Safety-Related Piping Sys." Table, listing excessive pipe stresses encl.  
JANECEK, R. F. Commonwealth Edison Co. 81/02/25. 1p. 07916:186.
- B103160494 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp.
- B103170371 Responds to IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." No Nuclear Safeguards Corp snubbers have been installed or will be installed on safety-related sys.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/02. 2pp.
- B103160394 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." w/ corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p.
- B103200294 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp.
- B103200695 Forwards IE Info Notice B1-05. "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp.
- B103200269 Forwards IE Info Notice B1-07. "Potential Problem w/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp.
- B103261193 Responds to IE Bulletin 80-25. "Operating Problems w/Target Rock Safety Relief Valves at BWRs." Engineering review of LaSalle safety relief valve pneumatic supply sys still in progress. Mods will be completed prior to fuel loading.  
RAUSCH, T. J. Commonwealth Edison Co. 81/03/19. 7pp.
- B103270484 Confirms info in 800610 response to IE Bulletin 80-06. "Engineered Safety Feature (ESF) Reset Controls." Valves 2301-64, 65, 29 & 30 close on HPCI sys initiation. HPCI auxiliary oil pump will not deplete power source.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/20. 4pp. 08046:221.
- B103270663 Forwards summary of findings re ultrasonic insps of LP-2, LP-B & LP-C rotors. Physical properties for wheels w/indications will be submitted to NRC by GE, per existing proprietary agreement.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/20. 3pp. 08043:001.
- R. Periodic operating reports & related correspondence
- B103020373 Forwards "Effluent & Waste Disposal Semiannual Rept, 1980."  
KALIVIANAKIS, N. Commonwealth Edison Co. 81/02/09. 1p. 07785:222.
- B103020281 "Effluent & Waste Disposal Semiannual Rept, 1980."  
\* Commonwealth Edison Co. 80/12/31. 21pp. 07785:223.
- B103030792 Forwards occupational radiation exposures rept for 1980.  
BITEL, J. S. Commonwealth Edison Co. 81/02/25. 1p.
- B103030807 Occupational radiation exposures rept for 1980.  
\* Commonwealth Edison Co. 81/02/25. 3pp.
- B103160657 Forwards monthly operating repts for Feb 1981.  
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/02. 1p. 07914:235.
- B103160646 Monthly operating repts for Feb 1981.  
\* Commonwealth Edison Co. 81/03/02. 1p. 07914:236.
- B103170355 Forwards monthly operating repts for Feb 1981.  
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/02. 1p. 07924:057.
- B103170374 Monthly operating repts for Feb 1981.  
TUEBS, R. Commonwealth Edison Co. 81/03/02. 21pp. 07924:058.
- S. Reportable occurrences, LERs & related correspondence
- B103100499 Forwards LER B1-005/01T-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/02. 1p. 07862:295.
- B103100506 LER B1-005/01T-0 on B10220, during testing, three of four condenser low vacuum scram switches found outside setting per Tech Spec 3.1-3. Caused by instrument setpoint drift. All switches recalibr.  
CLARK, D. G. Commonwealth Edison Co. 81/03/02. 2pp. 07862:296.
- B103170369 PNO-III-B1-023 on B1022B, facility shut down to investigate step increase in unidentified leakage in drywell. Caused by packing leaks in reactor feedwater piping check valve. Further repairs to be conducted.  
CHRISSTIMOS, N., REIMANN, F. W., KNOP, R. C. Region 3, Chicago, Office of the Director. 81/03/02. 1p. 07924:083.
- B103270618 Forwards LER B1-006/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/09. 1p. 08043:241.
- B103270631 LER B1-006/03L-0 on B10302, flexible air line to Target Rock main steam safety/relief valve found broken during routine insp of drywell. Caused by improper installation of flexible air line. Air line replaced w/longer one.  
MENDENHALL, E. Commonwealth Edison Co. 81/03/09. 3pp. 08043:242.
- B103190511 PNO-III-B1-031 on B10312, unplanned airborne activity was released to Unit 1 reactor bldg. Caused by reactor bldg equipment drain tank being inadvertently pressurized. Workers evacuated & monitored. Activity level returned to normal.  
CHRISSTIMOS, N., BOYD, D. C., KNOP, R. C. Region 3, Chicago, Office of the Director. 81/03/12. 1p. 07965:224.
- B103190639 PNO-III-B1-031A on B10312, unplanned airborne activity released to reactor bldg. Caused by reactor bldg equipment drain tank, inadvertently pressurized during reactor waste cleanup sys startup. Whole body counts taken.  
CHRISSTIMOS, N., BOYD, D. C., KNOP, R. C. Region 3, Chicago, Office of the Director. 81/03/13. 1p. 07964:083.
- V. Operator Examinations
- B103030769 Forwards supplemental info re shift technical advisor training, per NUREG-0737, Item I.A.1.1.(3). Info includes response to training requirements for shift control room engineers & projected schedule for training completion.  
ABEL, J. S. Commonwealth Edison Co. 81/02/24. 4pp.
- B103050140 Forwards list of shift control room engineers meeting training & education requirements by dates indicated. Many engineers completed training by B10101. Target date for completion of training is mid-1981.  
ABEL, J. S. Commonwealth Edison Co. 81/02/24. 4pp.
- B103200574 Forwards supplemental info re long-term shift technical advisor program, including candidate qualification, selection criteria, training plans & bases for phase-out of shift technical advisor program mandated by NUREG-0737.  
ABEL, J. S. Commonwealth Edison Co. 81/03/17. 19pp.
- DOCKET 50-255 PALISADES NUCLEAR PLANT
- F. Security, medical, emergency & fire protection plans
- B103040312 Forwards summary of staff requirements to resolve open items & FR notice re fire protection features. Applicable provisions of App R, effective B10217, discussed w/o encl.  
EISENHUT, D. G. Division of Licensing. 80/11/24. 4pp. 07820:081.

## DOCKETED ITEMS

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8103090739 Forwards Amend 64 to License DPR-20, Suppl 2 to fire protection safety evaluation & notice of issuance & availability. Also reviews 79092B request for deferral implementation of alternative safe shutdown sys.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/10. 3pp. 07849. 198

--8103090762 Suppl 2 to 780901 fire protection safety evaluation supporting Amend 64 to License DPR-20.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/10. 7pp. 07849. 203

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

810310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103230636 Forwards plan for achieving compliance w/new fire protection guidelines. Alternate shutdown capability will be installed. Emergency lights will be modified or replaced to provide B-n operation in areas necessary for shutdown safety.  
JOHNSON, B. D. Consumers Power Co. 81/03/19. 17pp. 07977. 021

#### G. Adjudicatory correspondence

8103100015 Discovery rept per ASLE B00229 memorandum & order. NRC crossed F. Leckie on 810209 & util will file answers to NRC third round of interrogatories during wk of 810316. Discovery suspended until possibility of settlement is determined.  
MOUNT, R. E. Office of the Executive Legal Director. 81/03/05. 2pp. 07862. 128

8103181130 Forwards order confirming short & long-term actions to upgrade regulatory performance of facility.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/09. 2pp. 07953. 136

--8103181135 Order confirming licensee actions to upgrade facility performance by re-instructing personnel who perform safety-related work & restricting overtime for licensed operators.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/09. 11pp. 07953. 138

#### I. Financial information

8103160528 Forwards Annual Financial Rept 1980.  
PERRY, P. A. Consumers Power Co. 81/03/11. 1p. 07917. 152

--8103160538 Annual Financial Rept 1980.  
\* Consumers Power Co. 81/02/13. 28pp. 07585. 001

#### J. Insurance & indemnity information

8103240423 Forwards Endorsement 5 to ANI Binder EB-20 & Endorsement 5 to MAELU Binder XB-20.  
IRELAND, J. H. Consumers Power Co. 81/03/18. 4pp. 07981. 348

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

8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103090257 Forwards Amend 63 to License DPR-20, safety evaluation & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/22. 2pp. 07849. 069

--8103090263 Amend 63 to License DPR-20, deleting restrictions & monitoring requirements for nonradiological effluents & revising Paragraph 3.8 of license to reflect addition of encl environ protection plan.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/25. 19pp. 07849. 071

--8103090267 Environ protection plan (nonradiological) for facility.  
\* Consumers Power Co. 81/01/22. 17pp. 07849. 092

--8103090270 Safety evaluation supporting Amend 63 to License DPR-20.  
\* Office of Nuclear Reactor Regulation, Director. 81/01/22. 2pp. 07849. 109

--8103090275 Notice of issuance & availability of Amend 63 to License DPR-20.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/22. 2pp. 07849. 111

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103090725 Forwards "Environ Qualification of Safety-Related Electrical Equipment," partial review. Written response required.  
LAINAS, G. C. Assistant Director for Safety Assessment. 81/02/10. 4pp. 07844. 196

--8103090731 "Environ Qualification of Safety-Related Electrical Equipment," partial review.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/10. 18pp. 07844. 200

8103090739 Forwards Amend 64 to License DPR-20, Suppl 2 to fire protection safety evaluation & notice of issuance & availability. Also reviews 79092B request for deferral implementation of alternative safe shutdown sys.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/10. 3pp. 07849. 198

--8103090757 Amend 64 to License DPR-20, incorporating Suppls 1 & 2 to fire protection safety evaluation.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/10. 2pp. 07849. 201

--8103090762 Suppl 2 to 780901 fire protection safety evaluation, supporting Amend 64 to License DPR-20.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/10. 7pp. 07849. 203

--8103090765 Notice of issuance & availability of Amend 64 to License DPR-20.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/10. 2pp. 07849. 210

8103000160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103090240 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. C. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07852. 044

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 6pp.

8103110217 Forwards request for addl info on C-E owner's group submittal on "RC5 Asymmetric Loads Evaluation Program," final rept includes generic & plant-specific requests.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/23. 27pp. 07885. 155

## DOCKETED ITEMS

- 8103020367 Forwards updated response to NUREG-0737 items re shift technical advisor, post-accident sampling capability, noble gas effluent monitor, sampling analysis of plant effluents & upgrade emergency support facilities  
FROST, S. R. Consumers Power Co. 81/02/25. 8pp. 07783 056.
- 8103130266 Forwards Amends 41 & 65 to Licenses DPR-6 & DPR-20, respectively & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/25. 4pp. 07912 181.
- 8103130275 Amends 41 & 65 to Licenses DPR-6 & DPR-20, respectively, including requirement to maintain guard training & qualification plan & for full implementation within 60 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/25. 4pp. 07912 185.
- 8103130280 Notice of issuance & availability of Amends 41 & 65 to Licenses DPR-6 & DPR-20, respectively.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/25. 2pp. 07912 189.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie, Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722 Info re FSAR legal status, format & content encl  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103120265 Forwards revised final evaluation of Topic VIII-2, originally submitted 800915, re input to integrated safety assessment for diesel generators  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/27. 11pp. 07900 098.
- 8103120274 Forwards for comment draft evaluation of SEP Topic III-2 re wind & tornado loadings Response requested within 30 days of ltr receipt  
CRUTCHFIELD, D. M. Operating Reactors Branch 5. 81/02/27. 10pp. 07900 087.
- 8103090391 Responds to NRC 801212 request for addl info re adequacy of station electric distribution sys voltages Contactors on Class IE motor control ctrs are rated 150 volts to 60 volts continuous operation  
FROST, S. R. Consumers Power Co. 81/03/03. 5pp.
- 8103120280 Forwards draft evaluation of SEP Topic III-4 A re tornado missiles Evaluation will provide basic input to integrated safety assessment unless changes reflecting as-built conditions are identified  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/04. 11pp. 07900 076.
- 810310469 Comments on DOE 810130 ltr to Eisenhut re reliability & cost impact of shutdown Use of capacity factor based on 1980 performance inappropriate Unit out of svc for refueling & mod during CY80 per NRC requirements.  
HEINS, G. L. Consumers Power Co. 81/03/05. 2pp. 07586 001.
- 8103181130 Forwards order confirming short & long-term actions to upgrade regulatory performance of facility  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/09. 2pp. 07953 136.
- 8103181135 Order confirming licensee actions to upgrade facility performance by re-instructing personnel who perform safety-related work & restricting overtime for licensed operators  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/09. 11pp. 07953 138.
- 8103110735 Forwards evaluation of SEP Topic V-5 re reactor coolant pressure boundary leakage detection Requests info re differences between as-built facility & licensing basis within 30 days  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/10. 10pp. 07885 015.
- 8103310804 Ltr to all licensees of operating plants; applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103160501 Comments on NRC evaluation of SEP Topic III-2 A re severe weather phenomena All parameters, except wind & tornado loading, were verified against climatological data recorded for Benton Harbor FAA weather station  
VINCENT, R. A. Consumers Power Co. 81/03/11. 4pp. 07917 123.
- 8103160517 Forwards draft evaluation of SEP Topic VI-1, "Organic Matter & Post-Accident Chemistry." Util should advise of differences between as-built facility & licensing basis within 30 days  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/12. 9pp. 07921 122.
- 8103190111 C-firms telcon re 810320 meeting w/Lfc of Nuclear Reactor Regulation to discuss items re upgrading licensee QA topical rept  
HOFFMAN, D. P. Consumers Power Co. 81/03/16. 2pp. 07964 150.
- 8103230512 Advises that SEP Topic III-4 B re turbine missiles has been made generic, due to multi-plant cracking problem at plants w/Westinghouse low pressure turbines.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/16. 4pp. 07979 338.
- 8103270755 Requests payment of Class III fee for 801112 application requesting relief from 1974 ASME Boiler & Pressure Vessel Code.  
DIGGS, R. M. License Fee Management Branch. 81/03/20. 1p. 08044 317.
- 8103270696 Forwards draft safety evaluations of SEP Topics XV-1, XV-2, XV-3, XV-4, XV-5, XV-6, XV-7, XV-8, XV-9, XV-10, XV-12, XV-14, XV-15, XV-17 & XV-19 Also included are radiological topic assessments XV-2, XV-12, XV-16, XV-17, XV-19 & XV-20.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/23. 77pp. 08046 326.
- 8103310406 Forwards response to NRC 810119 ltr transmitting NUREG/CR-1830, "Seismic Review of Palisades Nuclear Power Plant Unit 1." Comments re SEP Topics III-6 & III-11, "Seismic Review" encl  
VINCENT, R. A. Consumers Power Co. 81/03/27. 11pp. 08075 149.
- G Inspection reports, I- Bulletins & correspondence
- 8103020123 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07788 026.
- 8103190262 Forwards IE Insp Rept 50-255/80-20 on 801103-26, 1201-05 & 810116 & notice of violation.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/11. 2pp. 07956 012.
- 8103190268 Notice of violation from insp on 801103-26, 1201-05 & 810116.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 6pp. 07956 014.
- 8103190278 IE Insp Rept 50-255/80-20 on 801103-26, 1201-05 & 810116. Noncompliance noted; procurement documents did not ref applicable regulatory requirements or necessary QA program requirements.  
BAKER, K. R. Region 3, Chicago, Reactor Operations Nuclear Support Branch. JACKIW, J. N., SCHULZ, R. D. Region 3, Chicago, Office of the Director. 81/02/06. 31pp. 07956 020.
- 8103040295 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07815 257.
- 8103160662 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914 255.
- 8103160508 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07916 006.
- 8103160890 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915 047.

8103200868 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07967.195.

8103207677 Forwards IE Info Notice 81-08. "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966.173.

8103200260 Forwards IE Info Notice 81-07. "Potential Problem W/Water-Soluble Purge Dam Matis Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07970.349.

8103250157 Ack receipt of 810309 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 90-255/80-20.  
HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/03/19. 1p. 07996.019.

--8103250163 Responds to NRC 810211 ltr re violations noted in IE Insp Rept 90-253/80-20. Corrective actions procedure re processing of nonconforming metal reviewed w/GC staff & conditional release tag will be changed.  
FROST, S. R. Consumers Power Co. 81/03/09. 17pp. 07996.020.

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

8103040763 Forwards "Radioactive Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
VINCENT, R. A. Consumers Power Co. 81/02/27. 1p. 07813.049.

--8103040769 "Radioactive Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
\* Consumers Power Co. 81/02/27. 9pp. 07813.050.

8103130067 Forwards monthly operating rept for Feb 1981.  
VANDENBERG, D. Consumers Power Co. 81/03/06. 1p. 07911.141.

--8103130371 Monthly operating rept for Feb 1981.  
PETERSON, D. Consumers Power Co. 81/03/02. 3pp. 07911.142.

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

8103040042 PNO-III-81-009 on 810117, several gaseous releases occurred. Caused by slight pressurization during periodic letdown while manually activated degasifier pumps not operating.  
MEYER, L. FISHER, W. L. Region 3, Chicago, Office of the Director. 81/01/19. 2pp. 07816.352.

8103030788 Forwards updated LER 81-002/03L-1.  
FROST, S. R. Consumers Power Co. 81/02/26. 1p. 07797.354.

--8103030791 Updated LER 81-002/03L-1 on 810108 determined that 125 volt DC distribution panel D21A mounting did not meet seismic restraint criteria. Caused by engineering judgment error. Frame holding panel modified by adding braces.  
\* Consumers Power Co. 81/02/26. 1p. 07797.355.

8103030806 Forwards LER 81-009/03L-0.  
FROST, S. R. Consumers Power Co. 81/02/26. 1p. 07797.358.

--8103030810 LER 81-009/03L-0 on 810115, power conversion sys sample revealed dose equivalent I-131 to be in excess of Tech Spec. Caused by low level cladding failure combined w/transient conditions following plant trip.  
\* Consumers Power Co. 81/02/26. 11pp.

8103040681 Forwards LER 81-010/03L-0.  
FROST, S. R. Consumers Power Co. 81/02/27. 1p. 07811.341.

--8103040686 LER 81-010/03L-0 on 810205, primary indicating position datalogger became inoperable. Caused by failure of mercury-wetted relay in gain selection portion of input amplifier of A/D converter. Relay replaced.  
\* Consumers Power Co. 81/02/27. 1p. 07811.342.

8103120439 EN-81-009 on 810309, confirmatory order issued to licensee re actions to upgrade facility performance. Order permits continued operation per provisions of 810109 immediate action ltr.  
RIEHLAND, J. E., THOMPSON, J. Director's Office, Office of Inspection and Enforcement. 81/03/09. 2pp.

8103270677 Forwards updated LER 79-038/03X-1.  
VINCENT, R. A. Consumers Power Co. 81/03/13. 1p. 08043.273.

--8103270681 Updated LER 79-038/03X-1 on 790829, svc water pump P-7C discharge check valve failed to open. Caused by excessive corrosion of seat ring. Seal rings replaced & stellite seating surface applied.  
\* Consumers Power Co. 81/03/13. 1p. 08043.274.

8103260004 Confirms 810318 meeting w/util in Glen Ellyn, IL to discuss 810106 125-volt dc battery bank breaker mispositioning event.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 1p. 08040.071.

8103240412 Forwards NPDES noncompliance notification per Tech Specs.  
HOFFMAN, D. P. Consumers Power Co. 81/03/18. 1p. 07987.350.

--8103240418 NPDES noncompliance notification on 810228, daily average oil & grease concentration exceeded daily average & max limitations. Cause identified & corrective actions taken as reported in util 810213 & 0303 repts.  
FOBES, R. L. Consumers Power Co. 81/03/16. 1p. 07987.351.

#### V. Operator Examinations

8103310470 Discusses NRC concerns re lack of mechanism to inform plant personnel about industry problems such as St Lucie incident. IE Circular 80-15 Mechanism explained in 801217 response to NUREG-0737 & at 810214 meeting. No further changes needed.  
FROST, S. R. Consumers Power Co. 81/03/25. 1p.

#### DOCKET 90-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

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

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103040717 Informs that licensee will conduct emergency preparedness exercises Dept 1981 for Browns Ferry & Mcr 1982 for Jtts Bar. per 810130 request. Exercise scenarios will be provided four wks before scheduled exercise.  
MILLS, L. M. Tennessee Valley Authority. 81/02/25. 1p. 07812.269.

8103060336 Forwards addl info re guard training & qualification plans. Encl withheld (ref 10CFR2.790).  
MILLS, L. M. Tennessee Valley Authority. 81/02/26. 1p. 07837.063.

8103100668 Requests that encl emergency planning info be made publicly available. W/o encl.  
SOUDER, J. L. Division of Rules and Records. 81/02/27. 1p. 07865.310.

8103160133 Forwards addl revisions necessary to find 810123 safeguards contingency plan acceptable. Response requested within 30 days.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 4pp. 07919.326.

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable for meeting NRC requirements. W/c encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103170174 Forwards revisions to physical security plan. Encl withheld (ref 10CFR2.790).  
MILLS, L. M. Tennessee Valley Authority. 81/03/09. 1p. 07935.317.

8103260239 Requests exemption from App R fire protection requirements re safe shutdown capability, emergency lighting & oil collection sys for reactor coolant pumps. Responds to NRC 801124 & 810220 ltrs to all PWR licensees.  
MILLS, L. M. Tennessee Valley Authority. 81/03/18. 2pp. 08037.167.

8103270512 Requests relief from commitment re installation of lighted exit signs. In response to NRC 810204 request. Externally illuminated directional exit-type signs are adequate.  
MILLS, L. M. Tennessee Valley Authority. 81/03/20. 2pp. 08052.225.

#### G. Adjudicatory correspondence

8103130451 Order setting 810410 prehearing conference to discuss petitioners' standing to intervene. Petitioners must file supp to petitions no later than 15 days prior to conference. Listing contentions sought to be litigated.  
GROSSMAN, H. Tennessee Valley Authority. 81/03/10. 4pp. 07911.267.

## DOCKETED ITEMS

- 8103260121 Rep. to T Paul, R Jobe & H Hall & H Fenr, R Huo, Inc & T Thornton petitions to intervene. Util objects to ABLB considerations of petitions for lack of proper svc Petitions should be denied if considered Certificate of Svc encl SAINGER, H S. WA LACE, L E. BURGER, J F. Tennessee Valley Authority 81/03/13 5pp. 06041 255
- 8103270467 Notices of appearance in license amend proceeding Certificate of Svc encl LAVERTY, J H. Hearing Branch 1 LEHIS, S H. Hearing Branch 2. 81/03/24 4pp 06034 146.
- J. Insurance & indemnity information**
- 8103060339 Forwards Endorsements 4 to MAELU Binders XB-38, XB-39 & XB-40. FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 81/01/27 7pp. 07940 225.
- 8103060368 Forwards Endorsement 44 to MAELU Policy MF-66. FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 81/01/29 2pp. 07940 236.
- 8103110616 Forwards Endorsement 5 to MAELU Binder XB-38, XB-39 & XB-40. FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 81/03/06 7pp. 07978 218.
- P. Operating license stage documents & correspondence**
- 8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info. EISENHUT, D G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qual. Clarification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D G. Division of Licensing. 81/01/19. 6pp.
- 8103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per 801201 safety evaluation. EISENHUT, D G. Division of Licensing. 81/01/23. 2pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D G. Division of Licensing. 81/02/03. 6pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A. 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D G. Division of Licensing. 81/02/18. 12pp.
- 8103050057 Notification of contract execution: "Environ Assessment of Low Level Waste Storage at TVA Browns Ferry Nuclear Plant in Limestone County, GA." awarded to Science Applications, Inc. HAIRSTON, C A. EDGEWORTH, P J. Technical Assistance Contracts Branch. PIN B-7319-1. 81/02/20. 1p.
- 8103050074 Contract "Environ Assessment of Low Level Waste Storage at TVA Browns Ferry Nuclear Plant in Limestone County, GA." awarded to Science Applications, Inc. MATTIA, M J. Administrative Contracts Branch. PIN B-7319-1. 81/02/20. 10pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error re leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller. EISENHUT, D G. Division of Licensing. 81/02/20. 8pp.
- 8103020510 Forwards tabulation of chlorine residual in raw cooling water sys for periods 760916-0605 & 761003-23, per ETS Section 4.1.3 Data indicates that weekly sampling is adequate to demonstrate compliance w/spec. MILLS, L M. Tennessee Valley Authority. 81/02/23. 3pp. 07785 058.
- 8103100020 Forwards Amends 67, 63 & 39 to Licenses DPR-33, DPR-52 & DPR-68, respectively & safety evaluation. IPPOLITO, T A. Operating Reactors Branch 2. 81/07/24. 2pp. 07907 15.
- 8103100029 Amends 67, 63 & 39 to Licenses DPR-33, DPR-52 & DPR-68, respectively, modifying bases for scram insertion times by specifying 290 milliseconds as time period to be used in analytical treatment of transients. IPPOLITO, T A. Operating Reactors Branch 2. 81/02/24. 37pp. 07907 155.
- 8103100036 Safety evaluation supporting Amends 67, 63 & 39 to Licenses DPR-33, DPR-52 & DPR-68, respectively. \* Office of Nuclear Reactor Regulation, Director. 81/02/24. 3pp. 07907 192.
- 8103200030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie, Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D G. Division of Licensing. 81/02/25. 5pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines. \* encl Revision 1 to NUREG-0313 Model Tech Specs on file. EISENHUT, D G. Division of Licensing. 81/02/14. 7pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-B re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements. \* General Electric Co. 81/02/26. 4pp.
- 8103101018 Forwards Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability. IPPOLITO, T A. Licensing Branch 2. 81/02/27. 2pp.
- 8103101118 Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively, clarifying calibr requirements for local power range monitors, reducing pressure at which scram time surveillance testing is conducted & removing startup test. IPPOLITO, T A. Licensing Branch 2. 81/02/27. 38pp.
- 8103101225 Safety evaluation supporting Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively. \* Office of Nuclear Reactor Regulation, Director. 81/02/27. 5pp.
- 8103101311 Notice of issuance & availability of Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively. IPPOLITO, T A. Licensing Branch 2. 81/02/27. 2pp.
- 8103110414 Application for amend to Licenses DPR-33, DPR-52 & DPR-68 submitted as proposed changes to Tech Specs for operability & surveillance requirements for continuous level monitoring sys on scram discharge volume, per IE Bulletin 80-17, Suppl 4. MILLS, L M. Tennessee Valley Authority. 81/03/03. 4pp. 07872 288.
- 8103110440 Tech Spec 3.2 & Tables 3.2 F & 4.2 F for instrumentation surveillance. \* Tennessee Valley Authority. 81/03/03. 18pp. 07872 291.
- 8103100325 Advises that Tech Specs for NUREG-0737 items will not be submitted until receipt of further guidance from NRC. MILLS, L M. Tennessee Valley Authority. 81/03/04. 1p. 07865 063.
- 8103100601 Forwards request for amend to Licenses DPR-33, DPR-52 & DPR-68. MILLS, L M. Tennessee Valley Authority. 81/03/04. 2pp. 07863 092.
- 8103100603 Request for amend to Licenses DPR-33, DPR-52 & DPR-68, interchanging initiation logic for CO-2 fire protection sys & water spray sys in cable spreading room to mate water spray primary sys & CO-2 sys manual backup sys. \* Tennessee Valley Authority. 81/03/04. 1p. 07863 094.
- 8103190249 Forwards Amends 69, 65 & 41 to Licenses DPR-33, DPR-52 & DPR-68, respectively & notice of issuance & availability. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/06. 3pp.
- 8103190259 Amends 69, 65 & 41 to Licenses DPR-33, DPR-52 & DPR-68, respectively, deleting ETS Sections 2.1.2, 2.3.1, 2.5.4, 5 & 3 b, 5.7.1 c & changing titles in Administrative Controls Section 5.0. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/06. 68pp.
- 8103190269 Notice of issuance & availability of Amends 69, 65 & 41 to Licenses DPR-33, DPR-52 & DPR-68, respectively. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/06. 2pp.



- 8103300495 Ack receipt of 801028 request for reconsideration of Amends 40-55 & 32 to Licenses DPR-33, DPR-52 & DPR-68, respectively. Authorizing temporary storage of low level radwaste Ltr to be treated as 10CFR2.206 request w/PR notice.  
DENTON, M. R. Office of Nuclear Reactor Regulation, Director  
81/03/06. 3pp. 08058 049
- 8103300500 Notice of receipt of 801028 request for action under 10CFR2.206 by Huntsville Chapter of Safe Energy Alliance of AL. Requests reconsideration of certain Amends to facility GLs, permitting temporary storage of low level radwaste.  
DENTON, M. R. Office of Nuclear Reactor Regulation, Director  
81/03/06. 1p. 08058 052
- 8103160593 Requests approval to install automatic dump scram sys i Units 1 & 2 on 810410 & 0417, respectively.  
MILLS, L. M. Tennessee Valley Authority. 81/03/10. 1p. 07917 198
- 8103310804 Ltr to all I. owners of operating plants, applicants for GLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. App.
- 8103170583 Forwards revised response to Item 15, correcting error in encl of 810210 ltr re weld failures.  
MILLS, L. M. Tennessee Valley Authority. 81/03/11. 2pp. 07929 345.
- 8103170520 Discusses reinstatement of temporary relief from 5 F reservoir temp rise limit at facilities. Requests mod of variance to allow full operation of facilities w/8 5 F river temp rise limitation.  
BL-ASHBY, M. T. Tennessee Valley Authority. 81/03/12. 2pp. 07930 114.
- 8103231095 Informs that util 801215 & 810203 commitments do not meet criteria. Requests completion of mods by 821231. Design must include NRC diverse instrumentation criteria from 801201 generic SER on BWR scram discharge sys.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/12. 2pp. 07973 010.
- 8103260083 Forwards preliminary results of NRC review of environ qualification of safety-related electrical equipment at facility identified deficiencies & ramifications should be reviewed & overall findings submitted.  
NOVAR, T. M. Assistant Director for Operating Reactors. 81/03/16. 40pp. 08039 173.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16. 3pp.
- 8103230548 Forwards addl request for relief from ASME Section II exam requirements re RHR heat exchangers.  
MILLS, L. M. Tennessee Valley Authority. 81/03/17. 2pp.
- 8103240341 Forwards util response to NUREG-0737 Item III D.3.4 re control room habitability requirements. Chemicals stored onsite in quantities greater than 100 lb will not affect control room on rupture of single 1-gal container.  
MILLS, L. M. Tennessee Valley Authority. 81/03/17. 4pp. 07990 137.
- 8103250673 Advises of planned site visit to obtain first-hand info re Unresolved Safety Issue A-44, "Station Blackout." Visit is tentatively scheduled for 810324 to coincide w/emergency diesel generator testing schedule.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/17. App. 08000 290.
- G. Inspection reports, IE Bulletins & correspondence**
- 8102280484 Forwards IE Info Notice 81-01, "Possible Failures of GE Type WFA Relays." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p. 07775 298.
- 8103100045 Forwards IE Insp Repts 50-259/80-44, 50-260/80-41 & 50-296/80-40 on 801124-21. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/26. 2pp. 07855 111.
- 8103100053 IE Insp Repts 50-259/80-44, 50-260/80-41 & 50-296/80-40 on 801124-27. No noncompliance noted. Major areas inspected MSIV testing & pipe support & restraint sys.  
BROOKS, E. H. Region 2, Atlanta, Office of the Director. QUICK, D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/21. App. 07855 113.
- 8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785 348.
- 8103040802 Forwards monthly status rept for work re IE Bulletin 79-14, ex of 810201. Rept includes drawing configuration insp, pipe support insp, floor & wall penetration insp & valve insp.  
MILLS, L. M. Tennessee Valley Authority. 81/02/10. 2Dpp. 07810 087.
- 8103040156 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07812 342.
- 8103050015 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p. 07828 009.
- 8103160682 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914 319.
- 8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 1p. 07916 308.
- 8103170085 Provides addl info re IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power." Util expects to complete required mods at Browns Ferry by 810427 & at Sequoyah by 810421.  
MILLS, L. M. Tennessee Valley Authority. 81/03/03. 1p. 07928 032.
- 8103180886 Describes content of encl to 801031 util responses to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment."  
MILLS, L. M. Tennessee Valley Authority. 81/03/03. 2pp. 07954 007.
- 8103120744 Ack receipt of 810205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/04. 1p. 07905 273.
- 8103120749 Responds to NRC 810109 ltr re violations noted in IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34. Corrective actions: Fuel handling stopped w/ile control rod inserted. Procedure written for unloading control cells.  
MILLS, L. M. Tennessee Valley Authority. 81/02/05. 5pp. 07905 274.
- 8103120754 Forwards IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34 on 801001-31 & notice of violation.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/09. 2pp. 07905 279.
- 8103120760 Notice of violation from insp on 801001-31 & Region 2, Atlanta, Office of the Director. 81/01/09. 2pp. 07905 281.
- 8103120770 IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34 on 801001-31. Noncompliance noted: failure to have all refueling interlocks operable during refueling operations. Fuel assemblies loaded w/one control rod withdrawn.  
SULLIVAN, R. P., CHASE, J. W., HARBIN, R. J. Region 2, Atlanta, Office of the Director. 81/01/09. 14pp. 07905 283.
- 8103170011 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07924 086.
- 8103130739 Forwards IE Enforcement Meeting Repts 50-259/81-04, 50-260/81-04 & 50-296/81-04 on 810211 re facility fire protection/prevention program.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/05. 1p. 07912 061.
- 8103130741 IE Enforcement Meeting Repts 50-259/81-04, 50-260/81-04 & 50-296/81-04 on 810211. Areas discussed: fire protection & prevention program at facility.  
MILLER, W. H. Region 2, Atlanta, Office of the Director. COMLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/03/02. 4pp. 07912 062.

## DOCKETED ITEMS

- 810310093 Provides supplemental response to Suppl 4 to IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Appropriate procedures have been developed in response to Bulletin.  
MILLS.L.M. Tennessee Valley Authority. 81/03/05. 2pp. 07915 242
- 8103260477 Forwards monthly status rept of work as of 810301 re IE Bulletin 79-14, "Unauthorized Procurement & Distribution of Xe-133"  
MILLS.L.M. Tennessee Valley Authority. 81/03/09. 29pp. 08037 173
- 8103240455 Forwards IE Insp Repts 50-259/80-47, 50-260/80-37 & 50-296/80-41 on 801201-31 & notice of violation.  
LEWIS.R.C. Region 2. Atlanta, Office of the Director. 81/03/10. 2pp. C7983 202
- 8103240666 Notice of violation from insp on 801201-31.  
\* Region 2. Atlanta, Office of the Director. 81/03/10. 2pp. 07993 204.
- 8103240681 IE Insp Repts 50-259/80-47, 50-260/80-37 & 50-296/80-41 on 801201-31 Noncompliance noted failure to have torus access shield plugs installed as required by safety analysis.  
SULLIVAN.R.F., CHASE.J.W. Region 2. Atlanta, Office of the Director. DANCE.H.C. Region 2. Atlanta, Reactor Operations Nuclear Support Branch. 81/02/25. 11pp. 07983 206.
- 8103270080 Forwards IE Insp Repts 50-259/81-03, 50-260/81-03 & 50-296/81-03 on 810101-31 & notice of violation.  
LEWIS.R.C. Region 2. Atlanta, Office of the Director. 81/03/10. 2pp. 08045 189
- 8103270089 Notice of violation from insp on 810101-31.  
\* Region 2. Atlanta, Office of the Director. 81/03/10. 2pp. 08045 191.
- 8103270104 IE Insp Repts 50-259/81-03, 50-260/81-03 & 50-296/81-03 on 810101-31 Noncompliance noted secondary containment not maintained & radioactive contaminated ladder found in clean area.  
SULLIVAN.R.F., CHASE.J.W., PAULK.G.L. Region 2. Atlanta, Office of the Director. 81/03/09. 10pp. 08045 193.
- 8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY.J.P. Region 2. Atlanta, Office of the Director. 81/03/11. 1p. 07968 319
- 8103200003 Forwards IE Info Notice 81-05, "Degraded DC Sys at Fallades." No response required.  
O'REILLY.J.P. Region 2. Atlanta, Office of the Director. 81/03/13. 1p. 07959 068
- 8103261211 Responds to IE Bulletin 79-18, "Audibility Problems Encountered on Evacuation of Personnel From High Noise Areas." New speakers having appropriate design & power rating in high noise areas will be installed by Feb 1982.  
MILLS.L.M. Tennessee Valley Authority. 81/03/13. 2pp.
- 8103270044 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." Ongoing insp in progress. Requests exemption from addl testing until next scheduled refueling outage. Estimates that 200 manhours will be required to implement actions.  
MILLS.L.M. Tennessee Valley Authority. 81/03/13. 12pp.
- 8103190524 EN-81-010 on 810320, notice of violation & proposed imposition of civil penalties will be issued. Action based on alleged noncompliance re fire protection program.  
BARBER.G., THOMPSON.D. Director's Office, Office of Inspection and Enforcement. 81/03/17. 1p. 07955 124
- 8103261180 Responds to IE Bulletin 80-25, "Operating Problems W/Target Rock Safety Relief Valves at BWRs." Thirty-nine OE two-stage Target Rock valves in use. Testing of valves will be initiated during next refueling shutdown.  
MILLS.L.M. Tennessee Valley Authority. 81/03/18. 5pp. 08040 259
- 8103261156 Discusses IE insp on 810106-09 & 20-23 & forwards notice of violation & notice of proposed imposition of civil penalty.  
STELLG.V. Director's Office, Office of Inspection and Enforcement. 81/03/20. 2pp. 08035 274
- 8103261166 Notice of violation & proposed imposition of civil penalties in amount of \$50,000 from insp on 810106-09 & 20-23. Areas of noncompliance noted in fire protection program.  
STELLG.V. Director's Office, Office of Inspection and Enforcement. 81/03/20. 4pp. 08035 275.
- 8103261177 Notice of deviation from insp on 810106-09 & 20-23. Noncompliance noted several doors in control bay portion of plant have not been changed to approved type fire doors & unapproved valves provided for HPCI sprinkler sys.  
\* Director's Office, Office of Inspection and Enforcement. 81/03/20. 1p. 08035 280.
- R. Periodic operating reports & related correspondence
- 8103050497 Forwards "Annual Operating Rept. 1980."  
MILLS.L.M. Tennessee Valley Authority. 81/02/27. 1p. 07824 140.
- 8103050511 "Annual Operating Rept. 1980."  
\* Tennessee Valley Authority. RH-81-1-BF-1. 81/02/27. 80pp. 07824 141.
- 8103170576 Forwards monthly operating repts for Feb 1981.  
ABERCROMBIE.H. Tennessee Valley Authority. 81/03/10. 1. 07933 303.
- 8103170550 Monthly operating repts for Feb 1981.  
THOM.T. Tennessee Valley Authority. 81/03/01. 40pp. 07933 304.
- S. Reportable occurrences, LERs & related correspondence
- 8103240413 RO 50-259/8103 on 810124, during normal operation, notification was received that 1-inch vent line on scram discharge vol was not seismically qualified. Caused by nonconformance to design requirements. Restraints installed.  
ABERCROMBIE.H. Tennessee Valley Authority. 81/01/27. 1p. 03966 001.
- 8103240435 RO 50-259/8105 on 810131, during normal operation, pH of reservoir was in excess of discharge limit. Cause unknown. Discharge of demineralizer regenerents was stopped. Raw water samples were taken & analyzed for pH.  
ABERCROMBIE.H. Tennessee Valley Authority. 81/02/02. 1p. 03966 001.
- 8103110609 Forwards LER 81-007/03L-0  
GREEN.H.J. Tennessee Valley Authority. 81/03/06. 1p. 07882 356.
- 8103110613 LER 81-007/03L-0 on 810210, during fire door insp, fire door damper (door 472) not closed. Caused by paint buildup in operating mechanism. Damper closed & other dampers inspected. Procedure for insp & preventive maint will be written.  
\* Tennessee Valley Authority. 81/03/06. 2pp. 07882 357.
- 8103120475 PNO-II-81-021 on 810306, workers inadvertently vented radioactive gases into turbine bldg. Personnel evacuated & sample line isolated. No personnel overexposed.  
WRAY.J.R., HOSEY.C.M. Region 2. Atlanta, Office of the Director. 81/03/09. 1p. 07901 247.
- 8103160755 Forwards LER 81-008/01T-0.  
GREEN.H.J. Tennessee Valley Authority. 81/03/09. 1p. 07914 147.
- 8103160757 LER 81-008/01T-0 on 810226, secondary containment integrity test when exterior equipment access door 229 & interior personnel door 228 opened simultaneously. Caused by lack of interlocks between doors. Interlocks to be installed.  
\* Tennessee Valley Authority. 81/03/09. 2pp. 07914 148.
- 8103240452 Forwards LER 81-009/01T-0  
GREEN.H.J. Tennessee Valley Authority. 81/03/17. 1p. 07984 314.
- 8103240458 LER-81-009/01T-0 on 810304, IE Info Notice 80-45 evaluation determined that reactor protection sys for Units 2 & 3 were deficient upon loss of power w/ subsequent restoration. Caused by design deficiency. Caution added to instructions.  
\* Tennessee Valley Authority. 81/03/17. 2pp. 07984 315.
- 8103310751 Forwards LER 81-010/03L-0  
GREEN.H.J. Tennessee Valley Authority. 81/03/25. 1p. 08061 112
- 8103310759 LER 81-010/03L-0 on 810302, continuous air monitor 1-RM-90-250 for reactor/turbine bldg ventilation exhaust declared inoperable. Caused by water in sample line due to condensation. Instrument repaired, tested & returned to svc.  
\* Tennessee Valley Authority. 81/03/25. 2pp. 08061 113.

## DOCKET 90-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

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

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 re protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103040717 Informs that licensee will conduct emergency preparedness exercises Sept 1981 for Browns Ferry & Mar 1982 for Watts Bar. per 810130 request. Exercise scenarios will be provided four wks before scheduled exercise.  
MILLS, L. M. Tennessee Valley Authority. 81/02/25. 1p. 07812 249.

8103060336 Forwards addl info re guard training & qualification plans. Encl withheld (ref 10CFR2 790).  
MILLS, L. M. Tennessee Valley Authority. 81/02/26. 1p. 07807 063.

8103160133 Forwards addl revisions necessary to find 810123 safeguards contingency plan acceptable. Response requested within 30 days.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 4pp. 07919 326.

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103170194 Forwards revisions to physical security plan. Encl withheld (ref 10CFR 790).  
MILLS, L. M. Tennessee Valley Authority. 81/03/09. 1p. 07935 317.

8103260239 Requests exemption from App R fire protection requirements re safe shutdown capability, emergency lighting & oil collection sys for reactor coolant pumps. Responds to NRC 801124 & 810220 ltrs to all PWR licensees.  
MILLS, L. M. Tennessee Valley Authority. 81/03/18. 2pp. 08037 167.

8103270512 Requests relief from commitment re installation of lighted exit signs, in response to NRC 810204 request. Externally illuminated directional exit-type signs are adequate.  
MILLS, L. M. Tennessee Valley Authority. 81/03/20. 2pp. 08046 225.

## G. Adjudicatory correspondence

8103130451 Order setting 810410 prehearing conference to discuss petitioners' standing to intervene. Petitioners must file supp's to petitions no later than 15 days prior to conference, listing contentions sought to be litigated.  
GROSSMAN, H. Tennessee Valley Authority. 81/03/10. 4pp. 07911 267.

8103260121 Reply to T. Paul, R. Jobe & M. Hall & H. Fenn, R. Hudgens & T. Thornton petitions to intervene. Util objects to ASLB considerations of petitions for lack of proper svc. Petitions should be denied if considered Certificate of Svc encl.  
SANGER, H. B., WALLACE, L. E., BURGER, J. F. Tennessee Valley Authority. 81/03/13. 5pp. 08041 255.

8103270467 Notices of appearance in license amend proceeding. Certificate of Svc encl.  
LAVERY, J. M. Hearing Branch 1. LEWIS, S. H. Hearing Branch 2. 81/03/24. 4pp. 08034 146.

## J. Insurance &amp; indemnity information

8103060339 Forwards Endorsements 4 to MAELU Binders XB-38, XB-39 & XB-40.  
FIELDER, J. Marsh & McLennan, Inc., H & M Nuclear Consultants, Inc. Div. 81/01/27. 7pp. 07840 225.

8103060368 Forwards Endorsement 44 to MAELU Policy MF-66.  
FIELDER, J. Marsh & McLennan, Inc., H & M Nuclear Consultants, Inc. Div. 81/01/29. 2pp. 07840 236.

8103110616 Forwards Endorsement 5 to MAELU Binder XB-38, XB-39 & XB-40.  
FIELDER, J. Marsh & McLennan, Inc., H & M Nuclear Consultants, Inc. Div. 81/03/06. 7pp. 07878 218.

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

8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR steam discharge sys. Summaries re-evaluation of interim measures recommended per 80 11 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103030670 Application to amend License DPR-52, changing Tech Specs to remove refs to power spiking penalty for BxB, BxBR & PBxBR fuel Class II amend fee encl.  
MILLS, L. M. Tennessee Valley Authority. 81/02/20. 2pp. 07798 246.

--8103030674 Proposed Tech Specs Sections 3.5 J & 4.5 J re linear heat generation rate surveillance requirements & limiting conditions for operation. Justification encl.  
\* Tennessee Valley Authority. 81/02/20. 5pp. 07798 248.

8103050057 Notification of contract execution: "Environ Assessment of Low Level Waste Storage at TVA Browns Ferry Nuclear Plant in Limestone County, GA." awarded to Science Applications, Inc.  
HAIRSTON, C. A., EDGEWORTH, P. J. Technical Assistance Contracts Branch. FIN B-7319-1. 81/02/20. 1p.

--8103050074 Contract: "Environ Assessment of Low Level Waste Storage at TVA Browns Ferry Nuclear Plant in Limestone County, GA." awarded to Science Applications, Inc.  
FINDLEY, D. E. Science Applications, Inc. MATTIA, M. J. Administrative Contracts Branch. FIN B-7319-1. 81/02/20. 10pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103020510 Forwards tabulation of chlorine residual in raw cooling water sys for periods 760516-0605 & 761003-23, per ETS Section 4.1.3. Data indicates that weekly sampling is adequate to demonstrate compliance w/spec.  
MILLS, L. M. Tennessee Valley Authority. 81/02/23. 3pp. 07785 058.

8103130020 Forwards Amends 67.63 & 39 to Licenses DPR-33, DPR-52 & DPR-68, respectively & safety evaluation.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/24. 2pp. 07907 153.

--8103130029 Amends 67.63 & 39 to Licenses DPR-33, DPR-52 & DPR-68, respectively, modifying bases for scram insertion times by specifying 290 milliseconds as time period to be used in analytical treatment of transients.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/24. 37pp. 07907 155.

--8103130036 Safety evaluation supporting Amends 67.63 & 39 to Licenses DPR-33, DPR-52 & DPR-68, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/24. 3pp. 07907 192.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 9pp.

## DOCKETED ITEMS

- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements. \* General Electric Co. 81/02/26. 4pp.
- 8103190108 Forwards Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability. IPPOLITO, T A. Licensing Branch 2. 81/02/27. 2pp.
- 810319118 Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively, clarifying calibr requirements for local power range monitors, reducing pressure at which scram time surveillance testing is conducted & removing startup test. IPPOLITO, T A. Licensing Branch 2. 81/02/27. 38pp.
- 8103190125 Safety evaluation supporting Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively. \* Office of Nuclear Reactor Regulation, Director. 81/02/27. 5pp.
- 8103190131 Notice of issuance & availability of Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively. IPPOLITO, T A. Licensing Branch 2. 81/02/27. 2pp.
- 8103110414 Application for amend to Licenses DPR-33, DPR-52 & DPR-68 submitted as proposed changes to Tech Specs for operability & surveillance requirements for continuous level monitoring sys on scram discharge volume, per IE Bulletin 80-17, Suppl 4. MILLS, L M. Tennessee Valley Authority. 81/03/03. 4pp. 07872. 288.
- 8103110440 Tech Spec 3.2 & Tables 3.2 F & 4.2 F for instrumentation surveillance. \* Tennessee Valley Authority. 81/03/03. 10pp. 07872. 291.
- 8103100325 Advises that Tech Specs for NUREG-0737 items will not be submitted until receipt of further guidance from NRC. MILLS, L M. Tennessee Valley Authority. 81/03/04. 1p. 07865. 063.
- 8103100601 Forwards request for amend to Licenses DPR-33, DPR-52 & DPR-68. MILLS, L M. Tennessee Valley Authority. 81/03/04. 2pp. 07863. 092.
- 8103100603 Request for amend to Licenses DPR-33, DPR-52 & DPR-68, interchanging initiation logic for CO-2 fire protection sys & water spray sys in cable spreading room to make water spray primary sys & CO-2 sys manual backup sys. \* Tennessee Valley Authority. 81/03/04. 1p. 07863. 094.
- 8103190249 Forwards Amends 69, 65 & 41 to Licenses DPR-33, DPR-52 & DPR-68, respectively & notice of issuance & availability. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/06. 3pp.
- 8103190259 Amends 69, 65 & 41 to Licenses DPR-33, DPR-52 & DPR-68, respectively, deleting ETS Sections 1.2, 2.3, 1.2, 5.4, 5.6, 3.6, 5.7, 1.c & changing titles in Administrative Controls Section 5.0. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/06. 68pp.
- 8103190269 Notice of issuance & availability of Amends 69, 65 & 41 to Licenses DPR-33, DPR-52 & DPR-68, respectively. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/06. 2pp.
- 8103000495 Ack receipt of 801028 request for reconsideration of Amends 60, 55 & 32 to Licenses DPR-33, DPR-52 & DPR-68, respectively, authorizing temporary storage of low level radwaste. Ltr to be treated as 10CFR2.206 request w/FR notice. DENTON, H R. Office of Nuclear Reactor Regulation, Director. 81/03/06. 3pp. 08058. 049.
- 8103000500 Notice of receipt of 801028 request for action under 10CFR2.206 by Huntsville Chapter of Safe Energy Alliance of AL. Requests reconsideration of certain amends to facility OLS, permitting temporary storage of low level radwaste. DENTON, H R. Office of Nuclear Reactor Regulation, Director. 81/03/06. 1p. 08058. 052.
- 8103160593 Requests approval to install automatic dump scram sys in Units 1 & 2 on 810410 & 0417, respectively. MILLS, L M. Tennessee Valley Authority. 81/03/10. 1p. 07917. 198.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLS & holder s of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D G. Division of Licensing. 81/03/10. 6pp.
- 8103170583 Forwards revised response to Item 15, correcting error in encl of 810210 ltr re weld failures. MILLS, L M. Tennessee Valley Authority. 81/03/11. 2pp. 07929. 345.
- 8103170520 Discusses reinstatement of temporary relief from 5 F reservoir temp rise limit at facilities. Requests mod of variance to allow full operation of facilities w/B 5 F river temp rise limitation. EL-ASHRY, M T. Tennessee Valley Authority. 81/03/12. 2pp. 07930. 114.
- 8103231095 Informs that until 801215 & 810203 commitments do not meet criteria. Requests completion of mods by 821231. Design must include N/C diverse instrumentation criteria from 801201 generic SER on BWR scram discharge sys. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/12. 2pp. 07973. 010.
- 8103260083 Forwards preliminary results of NRC review of environ qualification of safety-related electrical equipment at facility. Identified deficiencies & ramifications should be reviewed & overall findings submitted. NOVAK, T M. Assistant Director for Operating Reactors. 81/03/16. 60pp. 08039. 170.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl. GRIMES, C I. Licensing Branch 3. 81/03/16. 5pp.
- 8103230548 Forwards addl request for relief from ASME Section 11 exam requirements re RHR heat exchangers. MILLS, L M. Tennessee Valley Authority. 81/03/17. 2pp.
- 8103240341 Forwards util response to NUREG-0737 Item III.D.3.4 re control room habitability requirements. Chemicals stored onsite in quantities greater than 100 lb will not affect control room on rupture of single largest container. MILLS, L M. Tennessee Valley Authority. 81/03/17. 4pp. 07990. 137.
- 8103250673 Advises of planned site visit to obtain first-hand info re Unresolved Safety Issue A-44, "Station Blackout." Visit is tentatively scheduled for 810324 to coincide w/emergency diesel generator testing schedule. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/17. 4pp. 08000. 250.
- G Inspection reports: IE Bulletins & correspondence
- 8103100045 Forwards IE Insp Repts 50-259/80-44, 50-260/80-41 & 50-296/80-40 on 801124-21. No noncompliance noted. LEWIS, R C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/26. 2pp. 07855. 111.
- 8103100053 IE Insp Repts 50-259/80-44, 50-260/80-41 & 50-296/80-40 on 801124-27. No noncompliance noted. Major areas inspected: MSIV testing & pipe support & restraint sys. BROOKS, E H. Region 2, Atlanta, Office of the Director. QUICK, D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/21. 4pp. 07855. 113.
- 8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785. 348.
- 8103040802 Forwards monthly status rept for work re IE Bulletin 79-14, as of 810201. Rept includes drawing configuration insp, pipe support insp, floor & wall penetration insp & valve insp. MILLS, L M. Tennessee Valley Authority. 81/02/10. 30pp. 07810. 087.
- 8103040156 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required. O'REILLY, J P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07812. 342.
- 8103050015 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required. O'REILLY, J P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p. 07828. 039.

- 8103160682 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914 319.
- 8103160516 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
KULER, J. Q. Region 3, Chicago, Office of the Director. 81/03/02. 1p.
- 8103170085 Provides addl info re IE Bulletin 80-15. "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power." Util expects to complete required mods at Browns Ferry by 810427 & at Sequoyah by 810421.  
MILLS, L. M. Tennessee Valley Authority. 81/03/03. 1p. 07928 032.
- 8103180886 Describes content of encl to 801031 util responses to IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment."  
MILLS, L. M. Tennessee Valley Authority. 81/03/03. 2pp. 07954 007.
- 8103120744 Ack receipt of 810205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/04. 1p. 07905 273.
- 8103120749 Responds to NRC 810109 ltr re violations noted in IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34. Corrective actions fuel handling stopped while control rod inserted. Procedure written for unloading control cells.  
MILLS, L. M. Tennessee Valley Authority. 81/02/05. 5pp. 07905 274.
- 8103120754 Forwards IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34 on 801001-31 & notice of violation.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/09. 2pp. 07905 279.
- 8103120760 Notice of violation from insp on 801001-31.  
\* Region 2, Atlanta, Office of the Director. 81/01/09. 2pp. 07905 281.
- 8103120770 IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34 on 801001-31. Noncompliance noted failure to have all refueling interlocks operable during refueling operations. Fuel assemblies loaded w/one control rod withdrawn.  
SULLIVAN, R. F., CHASE, J. W., MARSH, R. J. Region 2, Atlanta, Office of the Director. 81/01/09. 14pp. 07905 283.
- 8103170011 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which Bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07924 086.
- 8103130739 Forwards IE Enforcement Meeting Repts 50-259/81-04, 50-260/81-04 & 50-296/81-04 on 810211 re facility fire protection/prevention program.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/05. 1p. 07912 061.
- 8103130741 IE Enforcement Meeting Repts 50-259/81-04, 50-260/81-04 & 50-296/81-04 on 810211 Areas discussed: Fire protection & prevention program at facility.  
MILLER, W. H. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/03/02. 4pp. 07912 062.
- 8103160883 Provides supplemental response to Suppl 4 to IE Bulletin 80-17. "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Appropriate procedures have been developed in response to bulletin.  
MILLS, L. M. Tennessee Valley Authority. 81/03/05. 2pp. 07915 242.
- 8103260477 Forwards monthly status rept of work as of 810301 re IE Bulletin 79-14. "Unauthorized Procurement & Distribution of Xe-133."  
MILLS, L. M. Tennessee Valley Authority. 81/03/09. 29pp. 08037 173.
- 8103240655 Forwards IE Insp Repts 50-259/80-47, 50-260/80-37 & 50-296/80-41 on 801201-31 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07983 202.
- 8103240666 Notice of violation from insp on 801201-31.  
\* Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07983 204.
- 8103240681 IE Insp Repts 50-259/80-47, 50-260/80-37 & 50-296/80-41 on 801201-31. Noncompliance noted failure to have torus access shield plugs installed as required by safety analysis.  
SULLIVAN, R. F., CHASE, J. W. Region 2, Atlanta, Office of the Director.  
DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/25. 11pp. 07983 206.
- 8103270080 Forwards IE Insp Repts 50-259/81-03, 50-260/81-03 & 50-296/81-03 on 810101-31 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 08045 189.
- 8103270089 Notice of violation from insp on 810101-31.  
\* Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 08045 191.
- 8103270104 IE Insp Repts 50-259/81-03, 50-260/81-03 & 50-296/81-03 on 810101-31. Noncompliance noted secondary containment not maintained & radioactive contaminated ladder found in clean area.  
SULLIVAN, R. F., CHASE, J. W., PAULK, O. L. Region 2, Atlanta, Office of the Director. 81/03/09. 10pp. 08045 193.
- 8103200197 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07968 319.
- 8103200003 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palsades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07969 068.
- 8103261211 Responds to IE Bulletin 79-18. "Audibility Problems Encountered on Evacuation of Personnel From High Noise Areas." New speakers having appropriate design & power rating in high noise areas will be installed by Feb 1982.  
MILLS, L. M. Tennessee Valley Authority. 81/03/13. 2pp.
- 8103270044 Responds to IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." Ongoing insp in progress. Requests exemption from addl testing until next scheduled refueling outage. Estimates that 200 manhours will be required to implement actions.  
MILLS, L. M. Tennessee Valley Authority. 81/03/13. 12pp.
- 8103190524 EN-81-010 on 810320, notice of violation & proposed imposition of civil penalties will be issued. Action based on alleged noncompliance re fire protection program.  
BARBER, G., THOMPSON, D. Director's Office, Office of Inspection and Enforcement. 81/03/17. 1p. 07955 124.
- 8103261180 Responds to IE Bulletin 80-25. "Operating Problems w/Target Rock Safety Relief Valves at BWRs." Thirty-nine GE two-stage Target Rock valves in use. Testing of valves will be initiated during next refueling shutdown.  
MILLS, L. M. Tennessee Valley Authority. 81/03/18. 5pp. 08040 259.
- 8103261156 Discusses IE insp on 810106-09 & 20-23 & forwards notice of violation & notice of proposed imposition of civil penalty.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/20. 2pp. 08035 274.
- 8103261166 Notice of violation & proposed imposition of civil penalties in amount of \$50,000 from insp on 810106-09 & 20-23 Areas of noncompliance noted in fire protection program.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/20. 4pp. 08035 276.
- 8103261177 Notice of deviation from insp on 810106-09 & 20-23. Noncompliance noted several doors in control bay portion of plant have not been changed to approved type fire doors & unapproved valves provided for HPCI sprinkler sys.  
\* Director's Office, Office of Inspection and Enforcement. 81/03/20. 1p. 08035 280.
- R. Periodic operating reports & related correspondence
- 8103050497 Forwards "Annual Operating Rept. 1980."  
MILLS, L. M. Tennessee Valley Authority. 81/02/27. 1p. 07824 140.
- 8103050511 "Annual Operating Rept. 1980."  
\* Tennessee Valley Authority. RH-81-1-BF-1. 81/02/27. 80pp. 07824 141.
- 8103170546 Forwards monthly operating repts for Feb 1981.  
ABERCROMBIE, H. Tennessee Valley Authority. 81/03/10. 1p. 07933 303.

## DOCKETED ITEMS

--8103170550 Monthly operating repts for Feb 1981  
THOM, T. Tennessee Valley Authority. 81/03/01. 40pp. 07933 304

S Reportable occurrences, LERs & related correspondence

8103060314 RD on B01205 w/unit in operation. RHR heat exchanger 2C was removed from svc due to leakage. Cause is undetermined. Surveillance testing was performed per Tech Specs. ABERCROMBIE, H. Tennessee Valley Authority. 80/12/05. 1p. 07986 001.

8103170540 Forwards LER B1-008/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/10. 1p. 07929 340

--8103170549 LER B1-008/03L-0 on B10220 reactor core isolation cooler turbine trip & throttle valve closed & would not reopen. Caused by overload heater relay. Relay replaced.  
\* Tennessee Valley Authority. 81/03/10. 2pp. 07929 341.

8103250279 Forwards LER B1-009/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/20. 1p. 07996 347.

--8103250315 LER B1-009/03L-0 on B10302 recirculation motor generator sets 2B & 2A tripped. Caused by resistance temp detector operating 2A-K45B relay & tripping 2B sat Set 2A PT fuse compartment door jarred & circuit interrupted.  
\* Tennessee Valley Authority. 81/03/20. 2pp. 07996 348.

8103310591 Forwards LER B1-010/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/07/25. 1p. 08062 210

--8103310594 LER B1-010/03L-0 on B10306 during normal operation, special instruction 4.1 B 2 was not performed. Caused by personnel error. Personnel cautioned to perform instructions as scheduled.  
\* Tennessee Valley Authority. 81/03/25. 2pp. 08062 211.

DOCKET 50-261 H. B. ROBINSON PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8103031075 Notification of B10223 meeting w/util to discuss emergency planning & early warning sys for facility.  
NEIGHBORS, D. Operating Reactors Branch 1. 81/02/12. 2pp. 07747 035.

8103190264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC positiv. & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103100101 Requests that encl emergency planning info be made publicly available. W/o encl.  
SOUDER, J. L. Division of Rules and Records. 81/02/27. 1p. 07853 176.

8103310308 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103240407 Requests exemption from requirements of 10CFR50.4B & App H to 10CFR50, including installations of fire suppression sys in control room & lube oil collection sys. Imposition of 10CFR50.4B schedules will create risk of safety degradation.  
UTLEY, E. E. Carolina Power & Light Co. 81/03/11. 39pp. 07989 130.

8103250169 Requests addl info to continue review of guard training & qualification plan. Response requested within 30 days of receipt of ltr. Encl withheld (ref 10CFR2.790). W/o encl.  
VARGA, S. A. Operating Reactors Branch 1. 81/03/12. 2pp. 07974 331.

8103190123 Releases public version of emergency procedures.  
FELTON, J. M. Division of Rules and Records. 81/03/16. 1p. 07806 001.

--8103190130 Forwards public version of operating manual, Vol 13, Book 2, emergency procedures.  
UTLEY, E. E. Carolina Power & Light Co. 81/12/25. 1p. 07806 001.

--8103190136 Public version of operating manual, Vol 13, Book 2, emergency procedures. Includes emergency classifications & control, emergency action, emergency facilities & equipment & training exercises & drills.  
CROCKER, S. Carolina Power & Light Co. 81/02/20. 400pp. 07806 001.

8103240352 Informs that exemption request was filed B10311 seeking extension until B10701 for providing plans, schedules & design descriptions for alternative or dedicated shutdown sys. Required emergency lighting sys has been installed.  
UTLEY, E. E. Carolina Power & Light Co. 81/03/19. 2pp. 07981 354.

8103300478 Requests that encl emergency planning info be made conspicuously available to public. Great public interest anticipated. W/o encl.  
SOUDER, J. L. Division of Rules and Records. 81/03/24. 1p. 08057 120.

J. Insurance & indemnity information

8103190494 Forwards Endorsement 5 to MAELU Binder EB-21.  
BARHAM, C. D. Carolina Power & Light Co. 81/03/12. 2pp. 07965 221.

P. Operating license stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ. qualification of safety-related electrical equipment. Items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qual. filed sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103110193 Forwards "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for Carolina Power & Light Co., HB Robinson, Unit 2, partial review. Written response required.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/02/23. 3pp. 07884 250.

--8103110200 "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for Carolina Power & Light Co., HB Robinson, Unit 2, partial review.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/23. 25pp. 07884 253.

8103020443 Responds to NRC B01031 request for info re containment sumps & insulation. Applicable portions of design drawings Q-190267 & 190371 detailing RHR recirculation sump arrangement & associated piping encl.  
UTLEY, E. E. Carolina Power & Light Co. 81/02/24. 31pp. 07785 131.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

## DOCKETED ITEMS

81

- 8103030792 Clarifies Util 801215 position re NUREG-0737 Item I A 1.3 re limitations on overtime required of licensed operators Util maintains that normal facility manning policies meet NRC guidance Addl limits will create administrative burden  
UTLEY, E.E. Carolina Power & Light Co. 81/02/26. 5pp. 07796 079
- 8103110061 Summary of 810219 meeting w/Util in Bethesda, MD to discuss App R procedural & technical questions Util plans to file exemption requests for relief from 10CFR50 48 & from certain mod requirements Agenda & list of attendees encl  
WASHON, J.N. Operating Reactors Branch 2. 81/02/26. 4pp. 07884 359
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50 71(e). "Periodic Updating of PSARs," effective 800722 Info re PSAR legal status, format & content encl  
EISENHUT, D.W. Division of Licensing 81/02/26. 10pp
- 8103050655 Responds to Items II D.1.3, II F.2.3 & III A.2.2 of NUREG-0737. "Clarification of TMI Action Plan Requirements," per NRC 810219 & 26 requests  
UTLEY, E.E. Carolina Power & Light Co. 81/03/02. 2pp. 07832 024
- 8103090582 1 - w/ite final design & deviation details from NUREG-0737 Item 2 F.1 "Addl Accident Monitoring Instrumentation," per 801215 commitments Design basis & calor for high range noble gas effluent monitors to assume TID 14044 source term  
UTLEY, E.E. Carolina Power & Light Co. 81/03/03. 2pp. 07850 140
- 8103110638 Remits check for balance due for Class III application fee to amend License DPR-29, in response to NRC 810211 ltr  
UTLEY, E.E. Carolina Power & Light Co. 81/03/03. 1p. 07887 104
- 8103110403 Responds to NRC 810113 ltr requesting addl info on adequacy of electrical distribution sys voltage issue closed, related to degraded grid voltage issue which has been closed by NRC Requests meeting during wk of 810314 to clarify info needed  
UTLEY, E.E. Carolina Power & Light Co. 81/03/04. 1p. 07873 345
- 8103130369 Responds to deficiencies noted in NRC 810223 partial review of environ qualification of safety-related electrical equipment Util will provide addl info re submergence, chemical spray & aging when specific concerns are clarified  
UTLEY, E.E. Carolina Power & Light Co. 81/03/09. 4pp. 07908 118
- 8103160143 Responds to 770425 & 0823 ltrs re proposed mods to controls for certain critical ECCS motor operated valves Mods to valve motor control circuits are acceptable Requests valve surveillance requirements per encl Tech Spec  
VARGA, S.A. Operating Reactors Branch 1. 81/03/09. 4pp. 07921 222
- 8103160180 Tech Spec 4.5.2 for ECCS surveillance requirements, Page 3/4 5-4  
\* Carolina Power & Light Co. 76/05/15 1p. 07921 225
- 8103170003 Notifies that design of valve control satisfies requirements of EICBB STP 1B of BRP Submits lists of valves required for emergency long-term cooling of core & valves not satisfying single failure criterion  
VARGA, S.A. Operating Reactors Branch 1. 81/03/09. 2pp. 07935 281
- 8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D.W. Division of Licensing 81/03/10. 6pp
- 8103240210 Forwards nonradiological environ protection plan for facility Includes revisions to NRC draft in order to make reporting & monitoring requirements consistent w/MPDES permit & EPA  
UTLEY, E.E. Carolina Power & Light Co. 81/03/17. 1p. 07982 242
- 8103240215 Nonradiological environ protection plan for facility  
\* Carolina Power & Light Co. 81/03/17. 8pp. 07982 243
- 8103290591 Forwards QA program reflecting organizational changes, including creation of corporate QA dept & const of records storage facility at Brunswick QA program available in Central Files only  
UTLEY, E.E. Carolina Power & Light Co. 81/03/18. 2pp. 07972 184
- g. Inspection reports, IE Bulletins & correspondence
- 8103180410 Forwards Revision 2 to 90-day response to Suppl 3 of IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Safety relief valve position indication is only TMI action plan equipment installed at Brunswick  
FURR, B.J. Carolina Power & Light Co. 81/01/30. 2pp. 07944 118
- 8103180425 Forwards response to addl data requests of Suppl 3 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Util does not plan to test or replace nonsafety-grade equipment  
FURR, B.J. Carolina Power & Light Co. 81/01/30. 18pp. 07944 120
- 8103230297 Forwards Revision 3 to 90-day rept in response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Items on master list located in control room & environs will not have qualifications sheets  
FURR, B.J. Carolina Power & Light Co. 81/02/05. 2pp. 07979 118
- 8103020186 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785 296
- 8103180284 Forwards IE Insp Rept 50-261/80-38 on 801215-19 No noncompliance noted  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/10. 2pp. 07944 205
- 8103180296 IE Insp Rept 50-261/80-38 on 801215-19 No noncompliance noted Major areas inspected IE bulletins & circulars, reactor operations review & open & unresolved items  
HARDIN, A.K. Region 2, Atlanta, Office of the Director  
KELLOGG, P.J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/10. 4pp. 07944 207
- 8103200031 Forwards IE Insp Rept 50-261/80-37 on 801208-12 No noncompliance noted  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/11. 2pp. 07969 098
- 8103200038 IE Insp Rept 50-261/80-37 on 801208-12 No noncompliance noted Major areas inspected general plant operations & followup insp. outstanding items  
BROOKS, E.H. Region 2, Atlanta, Office of the Director. QUICK, D.H. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/10. 3pp. 07969 10c
- 8103040174 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notification of Significant Events In Accordance w/10CFR50 72." No written response required  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07813 013
- 8103060233 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." No mechanical snubbers in use at facility  
FURR, B.J. Carolina Power & Light Co. 81/02/18. 1p. 07939 305
- 8103090413 Ack receipt of IE Insp Repts 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09 No proprietary info  
HUME, F.W. Carolina Power & Light Co. 81/02/18. 1p
- 8103090422 Forwards IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09 No noncompliance noted  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/09. 2pp
- 8103090430 IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09 No noncompliance noted Major areas inspected, closure of previously identified enforcement matters  
BROWNLEE, V.L. Region 2, Atlanta, Office of the Director. 81/02/09. 4pp
- 8103050141 Ack receipt of 810205 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-261/80-30  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/19. 1p. 07827 332
- 8103050154 Responds to NRC 810113 ltr re violations noted in IE Insp Rept 50-261/80-30 Corrective actions existing procedures will receive review & changes initiated as necessary to cover handling radioactive waste outside auxiliary bldg  
STARKEY, R.B. Carolina Power & Light Co. 81/02/05. 2pp. 07827 333
- 8103050160 Forwards IE Insp Rept 50-261/80-30 on 800930-1009 & notice of violation  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/01/13. 2pp. 07827 335
- 8103050164 Notice of violation from insp on 800930-1009  
\* Region 2, Atlanta, Office of the Director. 81/01/13. 1p. 07827 337

## DOCKETED ITEMS

- B103050170 IE Insp Rept 50-261/80-30 on 000930-1009 Noncompliance noted handling & storage of radwaste performed w/o benefit of written procedure.  
ORDERS, W. T., WEISE, S. Region 2, Atlanta, Office of the Director.  
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/01/13 5pp. 07927 338.
- B103160708 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914 083.
- B103160709 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p.
- B103160718 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914 100.
- B103160659 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07914 242.
- B103160782 Act receipt of 810213 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-261/80-36. No addl info provided to change finding.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/03/02. 1p. 07914 153.
- B103160786 Responds to NRC 810119 ltr re violations noted in IE Insp Rept 50-261/80-36. Corrective actions: operating procedure for subcooling matter established & procedure for use of steam tables added.  
STARKEY, R. B. Carolina Power & Light Co. 81/02/13. 3pp. 07914 154.
- B103160790 Forwards IE Insp Rept 50-261/80-36 on 801104-07 & notices of violation & deviation.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/01/19. 2pp. 07914 157.
- B103160792 Notice of violation from insp on 801104-07.  
\* Region 2, Atlanta, Office of the Director. 81/01/19. 1p. 07914 159.
- B103160794 Notice of deviation from insp on 801104-07.  
\* Region 2, Atlanta, Office of the Director. 81/01/18. 1p. 07914 160.
- B103160803 IE Insp Rept 50-261/80-36 on 801104-07 Noncompliance noted: no procedure prepared for operation of subcooling meter & no description provided on use of steam tables in licensee emergency instructions.  
HARDIN, A. K. Region 2, Atlanta, Office of the Director.  
KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/01/18. 6pp. 07914 161.
- B103170062 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07939 185.
- B103170083 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07935 286.
- B103180240 Forwards IE Insp Rept 50-261/81-04 on 810209-12 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/06. 2pp. 07944 202.
- B103180272 IE Insp Rept 50-261/81-04 on 810209-12. No noncompliance noted. Major areas inspected: vital area barriers, lighting, escorts, unresolved item 78-14-02 & IE bulletins, circulars & notices. Details withheld (ref 10CFR2.790).  
TOBIN, W. J., MCGUIRE, D. Region 2, Atlanta, Office of the Director. 81/03/06. 1p. 07944 204.
- B103130512 Forwards revised "Inservice Insp Program." Program will be implemented 810401.  
UTLEY, E. E. Carolina Power & Light Co. 81/03/10. 1p. 07954 221.
- B103130517 "Inservice Insp Program." Interval 2. 810307-810307. Thirty-five oversize drawings encl. Aperture cards are available in PDR.  
\* Carolina Power & Light Co. 81/03/10. 62pp. 07954 222.
- B103240811 Forwards IE Insp Rept 50-261/81-05 on 810217-20 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07984 219.
- B103240815 Notice of violation from insp on 810217-20.  
\* Region 2, Atlanta, Office of the Director. 81/03/10. 1p. 07984 221.
- B103240822 IE Insp Rept 50-261/81-05 on 810217-20 Noncompliance noted: failure to provide written procedure for recovery from inadvertent safety injection actuation.  
JAPE, F., WEISE, S., JULIAN, C. Region 2, Atlanta, Office of the Director. 81/03/10. 5pp. 07984 222.
- B103200301 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969 034.
- B103190871 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07965 282.
- B103310625 Act receipt of 810302 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-261/81-02.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/19. 1p.
- B103310629 Responds to NRC 810205 ltr re violations noted in IE Insp Rept 50-261/81-02. Corrective actions completed: upgrading of core cooling monitor w/both channels powered from permanent power supply.  
STARKEY, R. B. Carolina Power & Light Co. 81/03/02. 5pp.
- B103310635 Forwards IE Insp Rept 50-261/81-02 on 810105-09, notice of violation & notice of deviation.  
LEWIS, R. C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 81/02/05. 2pp.
- B103310641 Notice of violation from insp on 810105-09.  
\* Region 2, Atlanta, Office of the Director. 81/02/05. 1p.
- B103310646 Notice of deviation from insp on 810105-09.  
\* Region 2, Atlanta, Office of the Director. 81/02/05. 1p.
- B103310654 IE Insp Rept 50-261/81-02 on 810105-09 Noncompliance noted: Failure to control nonconforming items & to identify instrumentation to which quality stds apply.  
MCDONALD, J. A. Region 2, Atlanta, Office of the Director.  
KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/05. 4pp.
- B103310546 Forwards description of steam generator outage eddy current insp program which util has committed to perform prior to exceeding six effective full power months of operation from 801025 Outage scheduled to commence 810509.  
UTLEY, E. E. Carolina Power & Light Co. 81/03/25. 17pp. 08059 173.
- R. Periodic operating reports & related correspondence
- B103060321 Forwards "Effluent & Waste Disposal Semiannual Rept. 1980."  
STARKEY, R. B. Carolina Power & Light Co. 81/02/27. 1p.
- B103060328 "Effluent & Waste Disposal Semiannual Rept. 1980."  
\* Carolina Power & Light Co. 81/02/27. 81pp.
- B103110479 Forwards "Annual Operating Rept. 1980."  
STARKEY, R. B. Carolina Power & Light Co. 81/03/05. 1p. 07869 355.
- B103110483 "Annual Operating Rept. 1980."  
\* Carolina Power & Light Co. 81/03/05. 5pp. 07586 001.
- B103170380 Forwards monthly operating rept for Feb 1981.  
STARKEY, R. B. Carolina Power & Light Co. 81/03/10. 1p. 07933 248.
- B103170388 Monthly operating rept for Feb 1981.  
WATFORD, M. Carolina Power & Light Co. 81/03/03. 3pp. 07933 249.



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

B103060763 RD on B01127 RCS primary to containment atmosphere leak developed which exceeded Tech Spec limits. Caused by packing leak on Valve CVC-311 Cold shutdown commenced to stop leakage & permit repair.  
STARKEY, R. B. Carolina Power & Light Co. 80/11/28 1p 07836:111

B103060826 RD on B01212 RCS primary leak developed which exceeded Tech Spec limits. Caused by packing leak on valve RHR-750. Leakage was stopped by opening valve & placement on back seat.  
STARKEY, R. B. Carolina Power & Light Co. 80/12/15 1p 07836:130

B10300569 RD on B10114 both channels of heat trace for both boric acid transfer pumps determined inoperable in violation of Tech Spec 3.2.3 C. Caused by misleading step in procedure for taking pump out of svc.  
STARKEY, R. B. Carolina Power & Light Co. 81/01/15 1p 07584:107

B103050544 Forw ds LER 81-007/01T-0  
STARKEY, R. B. Carolina Power & Light Co. 81/02/27 1p 07829:006

--B103050588 LER 81-007/01T-0 on B10213 shift in peak clad temps was determined from preliminary analysis of ECCS model used for LOCA analysis. Caused by potential modeling error by Westinghouse. Complete reanalysis of event will be made.  
STARKEY, R. B. Carolina Power & Light Co. 81/02/27 2pp 07829:007

B103050551 Forwards LER 81-006/03L-0  
STARKEY, R. B. Carolina Power & Light Co. 81/02/27 1p 07829:009

--B103050562 LER 81-006/03L-0 on B10129 fire protection valve FP-24B failed to close upon receipt of Curious Phase A containment isolation signal. Caused by tripped motor operator breaker due to personnel error & inadequate installation procedure.  
STARKEY, R. B. Carolina Power & Light Co. 81/02/27 3pp 07829:010

B103190372 Forwards LER 80-008/03L-1  
STARKEY, R. B. Carolina Power & Light Co. 81/03/16 1p 07965:184

--B103190384 LER 80-008/03L-1 on B00406 pressure transmitter failed to full output during normal operation. Cause undetermined because instrument was returned to normal operation before thorough investigation. Investigation closed.  
STARKEY, R. B. Carolina Power & Light Co. 81/03/16 4pp 07965:185

## DOCKET 50-262 BRIGHAM YOUNG UNIV. RESEARCH REACTOR

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

B103030175 Forwards revised NRC Region 4 organization chart effective 810227  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17 2pp

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

B103200851 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09 1p 07967:189

## DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

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

B103040940 Approves request for extension of completion of cable spreading room halon sys installation, upgrading of fire barrier seals & replacement of linen fire hose until end of 1981 maint outage. FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/13 2pp 07812:228

--B103040950 Notice of extension until 811117 for completion of cable spreading room installation, upgrading of fire barrier seals & replacement of linen fire hose  
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/13 1p 07812:231

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20 13pp

B103100099 Requests that encl emergency planning info be made publicly available w/o encl.  
SOUDER, J. L. Division of Rules and Records. 81/02/27 1p 07853:175

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05 6pp

B103170192 Forwards Revision 10 to security plan. Revision withheld (ref 10CFR2.790).  
MAYER, L. D. Northern States Power Co. 81/03/13 1p 07935:318

B103230803 Provides plans & schedules for meeting fire protection mod criteria per NRC B01124 ltr. Portions of operational QA program encl.  
MAYER, L. D. Northern States Power Co. 81/03/19 36pp 07975:289

## I. Financial information

B103200215 Forwards Annual Financial Rept 1980  
BRUBVEN, A. D. Northern States Power Co. 81/03/17 40pp 07968:221

--B103200222 Annual Financial Rept 1980  
MCCARTHY, D.; LARSON, C. Northern States Power Co. 81/03/17 1p 07968:222

## J. Insurance &amp; indemnity information

B103030710 Forwards Endorsement 47 to MAELU Policy MF-51  
JOHNSON, R. G. Northern States Power Co. 81/02/24 2pp 07795:204

B103030736 Forwards Endorsement 41 to MAELU Policy MF-6B  
JOHNSON, R. G. Northern States Power Co. 81/02/24 2pp 07796:059

B103030777 Forwards Endorsement 4 to MAELU Binder XB-17  
JOHNSON, R. G. Northern States Power Co. 81/02/24 3pp 07796:065

B103170343 Forwards Endorsement 5 to NELIA Binder EB-17 & MAELU Binder XB-17  
JOHNSON, R. G. Northern States Power Co. 81/03/10 1p 07924:035

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

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22 30pp

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19 6pp

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per B01201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23 2pp

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03 6pp

B103040211 Forwards Amend 1 to License DPR-22, Suppl 1 to safety evaluation & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/12 2pp 07813:155

--B103040224 Amend 1 to License DPR-22, revising conditions re completion of facility mods for fire protection.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/12 2pp 07813:157

--B103040232 Suppl 1 to safety evaluation supporting Amend 1 to License DPR-22  
\* Office of Nuclear Reactor Regulation, Director. 81/02/12 16pp 07813:159

## DOCKETED ITEMS

- B103040237 Notice of issuance & availability of Amend 1 to License DPR-22  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/12. 2pp  
07813 175
- B10305126 Forwards Tech Spec Page 147 For App A to License DPR-22.  
inadvertently omitted from B10109 issuance when issued.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/12. 2pp  
07827 311
- B103050133 Page 147, inadvertently omitted from App A to License DPR-22  
\* Operating Reactors Branch 2. 81/02/12. 1p. 07827 313
- B103160689 Ltr to all operating plants & CP holders forwarding  
clarification of TMI Action Plan Item III.A.1.2 re upgrade  
of emergency support facilities. Requests confirmation within  
45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp
- B103090176 Forwards organizational charts depicting NRC Region 3  
reorganization effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20.  
2pp. 07852 106.
- B103253024 Ltr to all power reactor licensees & license applicants re  
NUREG-0619 criteria Footnote 2 in Table 2 contains error due  
to leakage testing deletions. Licensees may submit analysis to  
justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp
- B103110753 Forwards phase 2 corrected acceleration, velocity &  
displacement traces for three largest strong motion  
recordings from accelerograph at reservoir. Describes methods  
used to calculate stress drop & source parameters.  
PLETCHER, J. B. Interior Dept. of Geological Survey. 81/02/24. 19pp.  
07872 341
- B103230030 Ltr to all licensees of operating nuclear power plants &  
applicants for DLs (except St. Lucie, Units 1 & 2). Requests  
util review to determine capability to mitigate station  
blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103030758 Requests exemption from requirements of Section III.J.  
"Emergency Lighting," of App R to 10CFR50, as essential  
lighting sys supplied under loss of normal ac source by  
diesel generators or IAR transformer.  
MAYER, L. D. Northern States Power Co. 81/02/26. 3pp. 07789 017
- B103170225 Ltr to all BWR licensees (except Humboldt B Co & LaCrosse)  
requesting review of ASME Code Class 1 & 2 pressure boundary  
piping, safe ends & fitting matl per guidelines of encl  
Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-B re  
surveillance requirements for ABWC Code Class 1, 2 & 3  
components & RCB operational leakage limiting conditions for  
operation & surveillance requirement.  
\* General Electric Co. 81/02/26. 4p.
- B103090447 Expresses concern re B20430 completion date for rods re Mark  
I containment long-term program. Request to amend completion  
date may be necessary.  
MAYER, L. D. Northern States Power Co. 81/02/27. 2pp. 07846 137
- B103100206 Advises that mod submitted in 810230 ltr to satisfy TMI  
Action Plan Item I E. 4. 2(7) requirements is unnecessary &  
will not be performed. Existing plant design provides for  
closure of containment purge & vent isolation valves.  
MAYER, L. D. Northern States Power Co. 81/03/02. 1p. 07865 329
- B103130660 Forwards Amend 2 to License DPR-22, safety evaluation &  
notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 2pp.  
07913 239
- B103130666 Amend 2 to License DPR-22, incorporating certain TMI-2  
lessons learned Category A requirements into Tech Specs per  
801212 application & adding to table AF safety-related  
hydraulic snubbers per 801212 application.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 2pp.  
07913 241
- B103130671 Safety evaluation supporting Amend 2 to License DPR-22.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/02. 3pp.  
07913 262
- B103130675 Notice of issuance & availability of Amend 2 to License  
DPR-22  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 2pp.  
07913 265
- B103310804 Ltr to all licensees of operating plants, applicants for DLs  
& holders of CPs forwarding SECY-81-119 re info necessary to  
establish environ qualification of safety-related electrical  
equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp
- B103240253 Advises that analysis of adequacy of station electric  
distribution sys voltages has been deferred until Apr  
refueling outage, per 810130 ltr.  
MAYER, L. D. Northern States Power Co. 81/03/16. 1p. 07990 327
- B103261148 Forwards preliminary results of NRC review of environ  
qualification of safety-related electrical equipment at  
facility. Identified deficiencies & ramifications should be  
reviewed & overall findings submitted.  
NOVAH, T. M. Assistant Director for Operating Reactors. 81/03/16.  
20pp. 08037 005
- B103270095 Summary of B10304 meeting w/Mark I owners group & GE in  
Bethesda, MD re supplementary tests conducted in full-scale  
test facility & resolution of outstanding Mark I issues per  
NUREG-0661 Slide presentation & list of attendees encl.  
GRINES, C. I. Licensing Branch 3. 81/03/16. 5pp.
- B103270760 Requests payment of Class III fee for B10226 application  
requesting relief from 10CFR50, App R, Section III J.  
DIGGS, R. M. License Fee Management Branch. 81/03/20. 1p.  
08044 316
- B103300149 Forwards NEDE-20179-4P, Suppl 4: "Monticello Nuclear  
Generating Plant, Unit 1, SRP-II Bundle Submittal Segmented  
Test Rod Bundle." Encl withheld (ref 10CFR2.790). Rept  
available in Central Files only.  
MAYER, L. D. Northern States Power Co. 81/03/24. 1p. 08055 153
- B103300388 Responds to B10316 ltr reviewing environ qualification of  
facility safety-related electrical equipment. Facility  
operation may safely continue while environ qualification  
deficiencies being resolved.  
MAYER, L. D. Northern States Power Co. 81/03/27. 2pp. 08057 244
- B103310234 Notifies that B10401 scheduled implementation of NUREG-0737,  
Item I. 5, "Feedback of Operating Experience," cannot be  
satisfied per B01230 commitment. Implementation of all  
written procedures will be completed by B10701.  
MAYER, L. D. Northern States Power Co. 81/03/27. 1p. 08062 321
- G. Inspection reports, IE Bulletins & correspondence
- B103050339 Forwards IE Insp Rept 50-263/80-20 on B01101-30 & notice of  
violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support  
Branch. 81/01/20. 2pp. 07826 075
- B103050342 Notice of violation from insp on B01101-30  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear  
Support Branch. 81/01/20. 2pp. 07826 077
- B103050349 IE Insp Rept 50-263/80-20 on B01101-30. Noncompliance noted  
failure to meet requirements of operational QA plan re  
procurement matl shelf life & main of rotational electrical  
equipment in stock.  
BROWN, C. H., MADISON, A. L., LITTLE, W. A. Region 3, Chicago, Office of  
the Director. 81/01/16. 8pp. 07826 079
- B103130677 Forwards IE Mgt Meeting Repts 50-263/80-21, 50-282/80-21 &  
50-306/80-21 on B01121.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/01/20.  
2pp. 07913 267
- B103130679 IE Mgt Meeting Repts 50-263/80-21, 50-282/80-21 &  
50-306/80-21 on B01121. Areas discussed regulatory  
performance of activities at facilities per systematic  
assessment of licensee performance program.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear  
Support Branch. 81/01/13. 16pp. 07913 269
- B103130294 Forwards IE Insp Rept 50-263/80-21 on B01201-31. No  
noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support  
Branch. 81/01/30. 2pp. 07912 170

- B103130303 IE Insp Rept 50-263/80-21 on 801201-31 No noncompliance noted Major areas inspected logs & records, maint. procedures, surveillance, radwaste shipments & review of IE bulletins & LERs  
BRADY, C. N., MADISON, A. L., LITTLE, W. B. Region 3, Chicago, Office of the Director. 81/01/30. 5pp. 07912 172
- B103090693 Forwards IE Insp Rept 50-263/81-01 on 810114-16 No noncompliance noted.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/04. 2pp. 07946 008.
- B103090704 IE Insp Rept 50-263/81-01 on 810114-16 No noncompliance noted Major areas inspected administrative & mgt control sys. QA & control in sampling & analytical measurements & implementation of radiological environ monitoring program.  
BESTMANN, M. J., NICHOLSON, N. A., PAPERIELLO, C. J. Region 3, Chicago, Office of the Director. 81/02/04. 4pp. 07846 010.
- B103020067 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals (while on Duty)." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 077 7 290.
- B103040272 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR80.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07813 307.
- B103030262 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/13. 2pp. 07790 305.
- B103160521 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07916 318.
- B103120840 Forwards request for addl info re response to IE Bulletin 80-11, "Masonry Wall Design." Info needed within 60 days to complete review.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/03. 4pp. 07905 050.
- B103260687 Responds to Revision 1 to IE Bulletin 79-26, "Baron Loss From BWR Control Blades." Util & EPRI are participating in program to investigate feasibility of using nondestructive examination technique to monitor control blades.  
GILBERTS, D. E. Northern States Power Co. 81/03/03. 1p. 08040 291.
- B103160978 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915 001.
- B103190661 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." Once each refueling cycle, two mechanical snubbers will be visually examined & tested for operability.  
GILBERTS, D. E. Northern States Power Co. 81/03/09. 2pp. 07954 359.
- B103200440 Ack receipt of 810212 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-263/80-20. First item of noncompliance withdrawn.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/03/09. 2pp. 07966 346.
- B103200446 Responds to NRC 810121 ltr re violations noted in IE Insp Rept 50-263/80-20. Corrective actions instructions delineating disposition of O rings which have exceeded their shelf life will be written.  
GILBERTS, D. E. Northern States Power Co. 81/02/12. 3pp. 07966 348.
- B103200381 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972 133.
- B103200693 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966 128.
- B103200333 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Metals Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966 280.
- B103240771 Forwards IE Insp Rept 50-263/81-03 on 810209-13 App A, notice of violation withheld (ref 10CFR 2790; No response required).  
NORELIUS, C. Region 3, Chicago, Office of the Director. 81/03/17. 2pp. 07983 353.
- B103240781 IE Insp Rept 50-263/81-03 on 810209-13 No noncompliance noted Major areas inspected security plan, security program audit & security organization. Details withheld (ref 10CFR 2790).  
KNICELEY, J. R., PIRTLE, G. L. Region 3, Chicago, Office of the Director. CREED, J. R. Region 3, Chicago, Safeguards Branch. 81/03/04. 2pp. 07983 355.
- B103250131 Responds to IE Bulletin 80-25, "Operating Problems w/Target Rod Safety Relief Valves at BWRs." No sub valves installed at plant. Procedures revised to assure that overhaul requirements completed prior to returning valve to svc.  
GILBERTS, D. E. Northern States Power Co. 81/03/17. 3pp. 07996 068.
- R Periodic operating reports & related correspondence
- B103020438 Forwards effluent & waste disposal sem annual rept for Jul-Dec 1980.  
MAYER, L. O. Northern States Power Co. 81/02/27. 1p. 07784 104.
- B103020444 Effluent & waste disposal semiannual rept. Jul-Dec 1980.  
\* Northern States Power Co. 81/02/27. 13pp. 07784 105.
- B103020587 Forwards "Annual Operating Rept. 1980." Covers occupational exposure, changes, tests & experiments & safety valve & relief valve failures & challenges.  
MAYER, L. O. Northern States Power Co. 81/02/27. 1p. 07793 113.
- B103030594 "Annual Operating Rept. 1980." Covers occupational exposure, changes, tests & experiments & safety valve & relief valve failures & challenges.  
\* Northern States Power Co. 81/02/27. 14pp. 07793 114.
- B103190478 Forwards monthly operating rept for Feb 1981.  
MAYER, L. O. Northern States Power Co. 81/03/13. 1p. 07965 205.
- B103190485 Monthly operating rept for Feb 1981.  
MYRABO, A. L. Northern States Power Co. 81/03/10. 4pp. 07965 206.
- B103270673 Forwards annual rept. "Radiological Environ Monitoring Program 1980."  
WARD, E. C. Northern States Power Co. 81/03/25. 1p. 08046 263.
- B103270675 Annual rept. "Radiological Environ Monitoring Program 1980."  
HEBNER, L. G. Northern States Power Co. 81/02/23. 54pp. 08046 264.
- S Reportable occurrences, LERs & related correspondence
- B103030335 PNO-III-80-205 licensee extended planned shutdown to six days for maint & various plant mods. Restart will be 801110.  
BROWN, C. H., LITTLE, W. S., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/11/06. 1p. 07790 266.
- B103020591 PNO-III-81-020 on 810224, following loss of air supply, reactor tripped from 98% power. Caused by shutdown of one operating air compressor & stuck open check valve. Air compressors were restored to svc.  
BROWN, C. H., LITTLE, W. S., FIDRELLI, G. Region 3, Chicago, Office of the Director. 81/02/24. 2pp. 07783 029.
- B103050618 Forwards LER 81-001/03L-0.  
MAYER, L. O. Northern States Power Co. 81/02/25. 1p. 07829 137.
- B103050622 LER 81-001/03L-0 on 810126, outboard HPCI steam supply isolation valve failed to close. Caused by open circuit due to open motor operator limit & torque switches. Limit switch reset to close prior to backseating valve.  
WUCHOUSKI, A. Northern States Power Co. 81/02/25. 1p. 07829 138.
- B103130463 RD on 810304, Fisher Controls informed util of error in original design calculation significantly reducing max stress margin in shaft to min yield strength of shaft mat'l for type 4200 butterfly valves. Caused by human error.  
SHANLA, W. A. Northern States Power Co. 81/03/05. 1p. 07911 337.

## DOCKETED ITEMS

B103230766 Forwards LER B1-003/017-0

MAYER, L. D. Northern States Power Co. 81/03/18. 1p. 07974 167.

--B103230777 LER B1-003/017-0 on B10304, util notified of reduced design margin for max shaft stress to min yield strength of shaft metal for containment purge & vent valves. Caused by design error in Fisher type 9200 butterfly valves.  
GORANSON, R. A. Northern States Power Co. 81/03/18. 1p. 07974 168.

## DOCKET 50-264 DOW CHEMICAL CO

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

B103090119 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850 069.

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

B103090100 Forwards IE Insp Rept 50-264/RI-01 on B10112-14. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/23. 2pp. 07849 160.

--B103090105 IE Insp Rept 50-264/RI-01 on B10112-14. No noncompliance noted. Major areas inspected: records, logs & organization; review & audit functions; requalification training; surveillance & maint & experiments.  
RIDGWAY, M. R., SOYD, D. C. Region 3, Chicago, Office of the Director. 81/01/23. 5pp. 07849 162.

## DOCKET 50-265 QUAD-CITY'S STATION, UNIT 2

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

B101080051 Releases public version of util draft emergency plan NUREG-0654 info encl.  
FELTON, J. M. Division of Rules and Records. 80/12/02. 18pp.

--B101230543 Forwards public version of draft emergency plan for generating stations.  
PEOPLES, D. L. Commonwealth Edison Co. 80/04/24. 3pp. 04837 169.

- B101080068 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. 80/07/31. 100pp.

B101080003 Releases public version of util draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p.

--B101220258 Forwards public version of util revised draft emergency plan w/station annexes.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/04. 2pp. 05370 005.

--B101080014 Public version of draft emergency plan annex.  
\* Commonwealth Edison Co. 80/07/31. 48pp. 07417 002.

--B101080019 Public version of Revision I to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31. 139pp.

B103090032 Forwards Suppl 2 to fire protection safety evaluation for previously unresolved open items. Also forwards listing of current status of all items identified as requiring action during fire protection review.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/12. 2pp. 07852 182.

--B103090037 Suppl 2 to fire protection safety evaluation for previously unresolved open items.  
\* Operating Reactors Branch 2. 81/02/12. 4pp. 07852 184.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103260123 Concurrs w/B01217 request to install two-way headset jacks on specified emergency notification sys & health physics telephones provided that use will be discontinued if communications quality unacceptably degraded.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/17. 1p.

--B103260137 Submits location for installation of one-way headset jacks on emergency notification sys & health physics network per B01119 request. Requests concurrence by B10201.  
RAUSCH, T. J. Commonwealth Edison Co. 80/12/17. 2pp.

B103250685 Releases public version of implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/19. 1p.

--B103250692 Forwards public version of emergency plan implementing procedures for corporate command ctr. environ director & plant-specific procedures.  
DELGEORGE, L. O. Commonwealth Edison Co. 81/02/27. 2pp.

--B103250702 Public version of emergency plan implementing procedures for corporate command ctr. environ director & plant-specific procedures.  
\* Commonwealth Edison Co. 81/02/27. 1400pp.

## G. Adjudicatory correspondence

B101300267 Order modifying license & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50 by 821231.  
EISENHUT, D. G. Division of Licensing. 81/01/13. 7pp. 07982 168.

## I. Financial information

B103310613 Forwards guarantee of payment of deferred premiums for 1981 per NRC request.  
OSTER, J. Commonwealth Edison Co. 81/03/27. 1p.

--B103310620 Forwards Annual Rept for CY80 & statement of internal cash flow projected for 1981 & actual for 1980 per provisions of 10CFR140, Chapter I, Section 140.21 & NRC 770615 ltr.  
NEXON, H. H. Commonwealth Edison Co. 81/03/27. 6pp.

## J. Insurance &amp; indemnity information

B103090581 Forwards Endorsement 5 to HELIA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42, EB-43 & MAELU Binders XB-1, XB-2, XB-3, XB-29, XB-30, XB-42, XB-43.  
OSTER, J. Commonwealth Edison Co. 81/03/02. 15pp.

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

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B101300233 Forwards NRC B10113 orders for mod of licenses & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/01/13. 3pp.

--B101300237 Order modifying license & granting extension of exemption. Licensee must reassess suppression pool hydrodynamic loads & complete mods to meet General Design Criterion 50 by 821231.  
EISENHUT, D. G. Division of Licensing. 81/01/13. 7pp. 07982 168.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per B01201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- B103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103200300 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-B re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.
- B103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103030860 Forwards status summary for NUREG-0737 items to which util committed to respond by 810301 Long-term program under intensive internal review. Program will be submitted by 810316.  
ABEL, J. S. Commonwealth Edison Co. 81/02/27. 3pp.
- B103050158 Forwards addl info re containment purge & vent valve operability, in response to NRC 801202 ltr.  
JANECEK, R. F. Commonwealth Edison Co. 81/02/27. 20pp.
- B10310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103180517 Informs NRC that util will continue to require full radiation training for NRC personnel entering radiation areas at facilities, pending further NRC communications.  
TRAHM, T. R. Commonwealth Edison Co. 81/03/11. 1p.
- B103200351 Forwards revised abstract & Pages 2-2.4-2.4-5, 7-2 & 18-2 of CE-1-A. Revision 16 re GA program. Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections.  
TRAHM, T. R. Commonwealth Edison Co. 81/03/16. 1p.
- B103200369 Revised abstract & Pages 2-2.4-2.4-5, 7-2 & 18-2 of Revision 16 to GA program.  
\* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp.
- B103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. L. Licensing Branch 3. 81/03/16. 5pp.
- B103260149 Forwards preliminary results of NRC review of environ qualification of safety-related electrical equipment at facility. Identified deficiencies & ramifications should be reviewed & overall findings submitted.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/03/17. 36pp.
- B103230510 Forwards approved version of NEDD-24259-A, "Generic Info for Barrier Fuel Demonstration Bundle Licensing." Ltr of acceptance & requested addl info encl.  
ENGEL, R. C. General Electric Co. 81/03/19. 1p. 08023 218.
- B103230527 "Generic Info for Barrier Fuel Demonstration Bundle Licensing," approved version.  
\* General Electric Co. NEDD-24259-A. 81/02/28. 180pp. 08023 219.
- B103240198 Requests clarification of constraints placed on BWR fuel exposures per 801112 SER Requirement in conflict w/generic NRC approval of operation received by GE in Nov 1980 ltr. Util assumes previous commitment no longer applicable.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/19. 2pp.
- B103261150 Forwards ds 64 & 58 to Licensees DPR-29 & DPR-30, respectively & nr. of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/19. 3pp. 08035 265.
- B103261155 Amends 64 & 58 to Licensees DPR-29 & DPR-30, respectively, adding license conditions to include guard training & qualification plan.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/19. 4pp. 08035 268.
- B103261161 Notice of issuance & availability of Amends 64 & 58 to Licensees DPR-29 & DPR-30, respectively.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/19. 2pp. 08035 272.
- B103300477 Requests amend to Licensees DPR-29 & DPR-30 Amend changes Tech Specs to modify spent fuel storage racks to provide addl storage capability.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/26. 2pp. 08057 249.
- B103300479 Proposed Tech Specs 5.0 revisions re design features.  
\* Commonwealth Edison Co. 81/03/26. 3pp. 08057 251.
- B103300487 "Spent Fuel Pool Mod for Increased Storage Capacity," licensing repl on high density spent fuel racks.  
\* Commonwealth Edison Co. SINGH, K. P. Joseph Gat Corp. TURNER, S. Black & Veatch, Southern Science Applications, Inc., Div. TM-600. 81/03/31. 86pp. 08057 254.
- G. Inspection reports, IE Bulletins & correspondence
- B103050580 Forwards IE Insp Repts 50-254/80-31 & 50-265/80-31 on 801230. No noncompliance noted.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/01/16. 2pp. 07829 075.
- B103050585 IE Insp Repts 50-254/80-31 & 50-265/80-31 on 801230. No noncompliance noted. Major areas inspected environ protection including observation of damage done by discharge canal ove-flow & corrective action taken by licensee.  
DESTHANN, H. J., PAPERIELLO, C. J. Region 3, Chicago, Office of the Director. 81/01/15. 2pp. 07829 077.
- B103090264 Forwards IE Insp Repts 50-254/80-27 & 50-265/80-28 on 801125-810107. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/21. 2pp. 07846 324.
- B103090272 IE Insp Repts 50-254/80-27 & 50-265/80-28 on 801125-810107. No noncompliance noted. Major areas inspected licensee action on previous insp findings, meeting w/local officials, refuel activities & LERs.  
CHRISBOTTIMOS, N., DUPONT, S. G., SPESSARD, R. L. Region 3, Chicago, Office of the Director. 81/01/20. 8pp. 07846 326.
- B103240711 Responds to Suppl 3 of IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." Suppliers have been contacted to provide qualification of acoustic monitors on relief & safety valves.  
ABEL, J. S. Commonwealth Edison Co. 81/02/02. 3pp.
- B103020115 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp.
- B103160937 Forwards IE Insp Repts 50-254/81-01 & 50-265/81-01 on 810107-0207. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/10. 2pp. 07915 100.
- B103160944 IE Insp Repts 50-254/81-01 & 50-265/81-01 on 810107-0207. No noncompliance noted. Major areas inspected NUREG-C/37 followup, monthly maint observation, LER followup, plant scrams & operational safety verification.  
CHRISBOTTIMOS, N., DUPONT, S. G., SPESSARD, R. L. Region 3, Chicago, Office of the Director. 81/02/10. 14pp. 07915 102.

## DOCKETED ITEMS

- 8103200284 Forwards technical info, updating 810202 response to IE Bulletin 80-17, Supp 4. "Failure of Control Rods to Insert During Scram at BWR." W/o encl.  
RAUSCH, T. J. Commonwealth Edison Co. 81/02/11. 2pp.
- 8103040251 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp.
- 8103030302 Forwards Suppl 5 to IE Bulletin 80-17. "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/13. 2pp.
- 8103160373 Forwards monthly status rept re evaluations performed in response to IE Bulletin 79-14. "Seismic Analysis for As-Built Safety-Related Piping Sys." Tables listing excessive pipe stresses encl.  
JANECEK, R. F. Commonwealth Edison Co. 81/02/25. 1p.
- 8103160494 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp.
- 8103170371 Responds to IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." No Nuclear Safeguards Corp snubbers have been installed or will be installed on safety-related sys.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/02. 2pp.
- 8103160894 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p.
- 8103200394 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp.
- 8103200695 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp.
- 8103200269 Forwards IE Info Notice 81-07. "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp.
- 8103261193 Responds to IE Bulletin 80-25. "Operating Problems w/Target Rock Safety Relief Valves at BWRs." Engineering review of LaSalle safety relief valve pneumatic supply sys still in progress. Mods will be completed prior to fuel loading.  
RAUSCH, T. J. Commonwealth Edison Co. 81/03/19. 7pp.
- 8103270484 Confirms info in B00610 response to IE Bulletin 80-06. "Engineered Safety Feature (ESF) Reset Controls." Valves 2001-64, 65, 29 & 30 close on HPCI sys initiation. HPCI auxiliary oil pump will not deplete power source.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/20. 4pp.
- R Periodic operating reports & related correspondence
- 8103020373 Forwards "Effluent & Waste Disposal Semiannual Rept. 1980."  
KALIVIANAKIS, N. Commonwealth Edison Co. 81/02/09. 1p. 07785 222
- 8103020381 "Effluent & Waste Disposal Semiannual Rept. 1980."  
\* Commonwealth Edison Co. 80/12/31. 21pp. 07785 223.
- 8103030792 Forwards occupational radiation exposures rept for 1980.  
BITEL, J. S. Commonwealth Edison Co. 81/02/25. 1p.
- 8103030807 Occupational radiation exposures rept for 1980  
\* Commonwealth Edison Co. 81/02/25. 3pp.
- 8103160657 Forwards monthly operating repts for Feb 1981.  
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/02. 1p. 07914 235.
- 8103160666 Monthly operating repts for Feb 1981  
\* Commonwealth Edison Co. 81/03/02. 1p. 07914 236.
- 8103170355 Forwards monthly operating repts for Feb 1981.  
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/02. 1p. 07924 057.
- 8103170374 Monthly operating repts for Feb 1981.  
TUBBS, R. Commonwealth Edison Co. 81/03/02. 21pp. 07924 058.
- B Reportable occurrences, LERs & related correspondence
- 8103040474 PND-111-80-180 on 801005, small oil fires occurred. Caused by maint on MSIVs Valves operated w/throttle valve protective caps removed, allowing oil to leak past packing & spray onto hot steam line. Fires extinguished. Maint completed.  
CHRISOTIMOS, N., SPESSARD, R. L., REIMANN, F. Region 3, Chicago, Office of the Director. 80/10/06. 2pp. 07811 034.
- 8103030592 Forwards updated LER 80-035/03L-1.  
KALIVIANAKIS, N. Commonwealth Edison Co. 81/02/13. 1p. 07793 128.
- 8103030598 Updated LER 80-035/03L-1 on 810126, drywell equipment drain sump outboard isolation valve AD-2-2001-16 exhibited erratic closure time caused by sediment in valve restricting movement. Valve cleaned.  
WUNDERLICH, J. R. Commonwealth Edison Co. 81/02/13. 2pp. 07793 129.
- 8103100377 Forwards LER 81-004/01T-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/02. 1p. 07865 053.
- 8103110284 LER 81-004/01T-0 on 810220, four low condenser vacuum suits has tripped in excess of Tech Specs during test. Caused by setpoint drift. Switches recalibr.  
KOPACI, J. J. Commonwealth Edison Co. 81/03/02. 2pp. 07865 054.
- V. Operator Examinations
- 8103030769 Forwards supplemental info re shift technical advisor training, per NUREG-0737, Item I.A.1.1 (3). Info includes response to training requirements for shift control room engineers & projected schedule for training completion.  
ABEL, J. S. Commonwealth Edison Co. 81/02/24. 4pp.
- 8103050140 Forwards list of shift control room engineers meeting training & education requirements by dates indicated. Many engineers completed training by 810101. Target date for completion of training is mid-1981.  
ABEL, J. S. Commonwealth Edison Co. 81/02/24. 4pp.
- 8103200574 Forwards supplemental info re long-term shift technical advisor program, including candidate qualification, selection criteria, training plans & bases for phase-out of shift technical advisor program mandated by NUREG-0737.  
ABEL, J. S. Commonwealth Edison Co. 81/03/17. 19pp.
- DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1
- F. Security, medical, emergency & fire protection plans
- 8103240686 Approves 810120 request for extension of date to install emergency diesel generator remote panels for fire protection sys. Fire detector installation dates meet requirements of 801021 fire protection safety evaluation. FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/13. 3pp. 07982 274.
- 8103240702 Notice of extension until 811117 for installation of emergency diesel generator remote panels for fire protection sys.  
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/13. 1p. 07982 277.
- 8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.
- 8103090052 Forwards request for addl info re security guard training & qualification. Response requested within 45 days of receipt of ltr.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/23. 3pp. 07852 166.
- 8103090546 Responds to NRC 801021 & 810122 requests for addl info re fire protection safety evaluation suppl App R mod requirements are narrow in scope & do not assure that increased plant safety will be achieved.  
PAY, C. W. Wisconsin Electric Power Co. 81/03/02. 30pp. 07848 209.

- 810310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0676. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.
- 8103100190 Forwards addl info re safeguards contingency plan Encl withheld (ref 10CFR2.790).  
BURSTEIN, S. Wisconsin Electric Power Co. 81/03/06. 1p. 07867.290
- 8103250164 Responds to util 810218 ltr re emergency response facilities at plant Requests review of proposed facilities per encl NUREG-0696. Revisions expected re functions of technical support ctr & emergency operations facility. W/o encl.  
STELLD, V. Director's Office, Office of Inspection and Enforcement. 81/03/16. 1p. 07996.072.
- 8103250166 Summarizes comments on emergency operation facility requirements as part of overall emergency preparedness upgrading Habitability requirements deemed inappropriate. Suggests facility be located at site.  
BURSTEIN, S. Wisconsin Electric Power Co. 81/02/18. 3pp. 07996.073.
- 8103250393 Provides info re fire protection mods at facilities. Items addressed water damage protection, fire barriers, ventilation sys control cables, diesel generator air intake structure & containment bldg fire stops.  
FAY, C.W. Wisconsin Electric Power Co. 81/03/18. 5pp. 65144.105
- 8103260657 Forwards fire protection exemption request.  
BURSTEIN, S. Wisconsin Electric Power Co. 81/03/18. 1p. 08037.330.
- 8103260667 Requests extension of schedule dates in new fire protection regulations. Requests exemption from requirement forbidding shift supervisor to belong to fire brigade. Provides basis for both requests.  
BURSTEIN, S. Wisconsin Electric Power Co. 81/03/18. 7pp. 08037.331.
- 8103270430 Requests exemption from newly enacted fire protection regulations, extending implementation dates & deleting requirement that shift supervisor must be fire brigade member. Schedule requirements are unrealistic & unattainable.  
BURSTEIN, S. Wisconsin Electric Power Co. 81/03/18. 9pp. 08044.138.
- 8103310218 Forwards change to modified amended security plan. Continued observation program replaces medical & psychological evaluation. Encl withheld (ref 10CFR2.790).  
BURSTEIN, S. Wisconsin Electric Power Co. 81/03/24. 1p. 08079.118.
- J. Insurance & indemnity information
- 8103160724 Forwards Endorsements & to HELIA & MAELU Binders EB-18 & 19 & XB-18 & 19 respectively.  
DUNDAS, W.J. Wisconsin Electric Power Co. 81/03/09. 5pp. 07918.299.
- P. Operating license stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.
- 8103300180 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D.G. Division of Licensing. 81/02/10. 13pp.
- 8103090135 Responds to 810116 ltr re radiological health & safety aspects concerning possible steam generator replacement. No alternatives affect kinds of routine radionuclides released. Lists estimates of occupational radiation exposure w/o encl.  
CLARK, R.A. Operating Reactors Branch 3. 81/02/11. 5pp. 07848.291.
- 81031A7669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D.G. Division of Licensing. 81/02/18. 12pp.
- 8103100237 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07865.225.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.
- 8103030814 Forwards control room habitability evaluation rept in response to NUREG-0737. "Clarification of TMI Action Plan Requirements." Refs 801223 & 810109 responses.  
FAY, C.W. Wisconsin Electric Power Co. 81/02/23. 15pp. 07795.188.
- 8103040605 Requests response on behalf of WI Public Svc Commission to encl WI Environ Decade ltr re costs of operating facility w/ radioactive crud buildup & reactor vessel embrittlement. Verbal comments needed by 810227, written comments by 810312.  
MENDL, J.E. Wisconsin State of. 81/02/23. 3pp. 07811.360.
- 810303089 Forwards addl info for Tech Spec Change Request 28, re App J containment testing requirements, per 810127 request.  
FAY, C.W. Wisconsin Electric Power Co. 81/02/25. 6pp. 07789.129.
- 8103200030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucia Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D.G. Division of Licensing. 81/02/25. 5pp.
- 8103180808 Responds to 810223 request for info re costs of operating facility w/ radioactive crud buildup & reactor vessel embrittlement. No cost info available. Forwards pages from NRC 1979 Annual Rept re reactor vessel embrittlement.  
CLARK, R.A. Operating Reactors Branch 3. 81/03/03. 5pp. 07944.087.
- 8103090381 Forwards TR-ESE-411. "Steam Generator Crevice Flow Test for WI Electric Power Co." Verifies analysis re leakage characteristics of simulated tube defects in tube sheet crevice. Rept available in Central Files only.  
FAY, C.W. Wisconsin Electric Power Co. 81/03/04. 2pp. 07851.002.
- 8103100470 Discusses NUREG-0737 schedule requirements provided in licensee 801223 ltr, in response to NRC request for clarification re accident monitoring, training for mitigating core damage & reactor vessel level sys.  
FAY, C.W. Wisconsin Electric Power Co. 81/03/04. 2pp. 07865.068.
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.
- 8103310473 Forwards procedures for hydraulic snubber surveillance & testing, per 810313 request.  
FAY, C.W. Wisconsin Electric Power Co. 81/03/24. 1p. 08062.335.
- 8103310475 "Hydraulic Snubber Surveillance & Maint Program."  
\* Wisconsin Electric Power Co. 77/05/05. 7pp. 08062.336.
- 8103310479 "Unit 1 & Unit 2 Containment Hydraulic Hanger Insp."  
\* Wisconsin Electric Power Co. 78/10/09. 7pp. 08062.343.
- G. Inspection reports, IE Bulletins & correspondence
- 8103020690 Forwards IE Insp Repts 50-266/80-23 & 50-301/80-23 on 801217-18. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/07. 2pp. 07782.035.
- 8103020701 IE Insp Repts 50-266/80-23 & 50-301/80-23 on 801217-18. No noncompliance noted. Major areas inspected GA/OC program, IE Bulletin 79-03A activities & review & evaluation of nondestructive examination data & repts of inservice insp.  
WARD, K.D. Region 3, Chicago, Office of the Director.  
DANIELSON, D.H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/07. 5pp. 07782.037.

## DOCKETED ITEMS

- 8103100685 Forwards IE Insp Repts 80-266/80-22 & 50-301/80-22 on 801201-31 & notice of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/22. 2pp. 07862 138.
- 8103100689 Notice of violation from insp on 801201-31.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/22. 1p. 07862 140.
- 8103100699 IE Insp Repts 50-266/80-22 & 50-301/80-22 on 801201-31. Noncompliance noted failure to obtain new baseline data following interruption in refueling activities.  
GULDEMOND, W. G., HAGUE, R. L., WARNICK, R. F. Region 3, Chicago, Office of the Director. 81/01/21. 8pp. 07862 141.
- 8103230309 Forwards update to 801030 response to Suppl 3 of IE Bulletin 79-01B: "Environ Qualification of Class IE Equipment." Master list of electrical equipment component evaluation worksheets & svc condition profiles encl.  
FAY, C. W. Wisconsin Electric Power Co. 81/01/30. 130pp. 07979 122.
- 8103202101 Forwards IE Circular 81-02: "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787 353.
- 8103040279 Forwards IE Info Notice 81-03: "Check list for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07815 218.
- 8103100035 Responds to IE Bulletin 81-01: "Surveillance of Mechanical Snubbers." No mechanical snubbers installed on safety-related sys. Safety-related shock suppressors or snubbers installed are hydraulic units.  
FAY, C. W. Wisconsin Electric Power Co. 81/02/12. 1p. 07972 075.
- 8103020061 Responds 801218 & 23 ltrs & 801224 discussion re steam generator tube insp. Corrects item 4 of 801218 ltr re operating conditions. Results of next insp should be submitted for review prior to plant startup.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/13. 3pp. 07785 022.
- 8103240214 Forwards IE Insp Repts 50-266/81-01 & 50-301/81-01 on 810102-30. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/02/19. 2pp. 07980 240.
- 8103240226 IE Insp Repts 50-266/81-01 & 50-301/81-01 on 810102-30. No noncompliance noted. Major areas inspected. Followup on items of noncompliance, operational safety verification & monthly maint observation.  
GULDEMOND, W. G., HAGUE, R. L., WARNICK, R. F. Region 3, Chicago, Office of the Director. 81/02/13. 12pp. 07980 242.
- 8103110307 Provides clarification of 810105 response to IE Bulletin 80-24: "Prevention of Damage Due to Later Leakage Inside Containment." re instrumentation available on containment svc water piping.  
FAY, C. W. Wisconsin Electric Power Co. 81/02/20. 2pp. 07885 188.
- 8103160676 Forwards IE Info Notice 81-04: "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 1p. 07914 304.
- 8103170030 Forwards IE Circular 81-03: "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07939 157.
- 8103160888 Forwards revised IE Bulletin 81-01: "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915 038.
- 8103230823 Responds further to IE Bulletin 80-06: "Engineered Safety Feature (ESF) Reset Controls" per NRC 810205 request. Describes control room ventilation sys mods & reset text results Relay coil wired parallel to solenoid valve.  
FAY, C. W. Wisconsin Electric Power Co. 81/03/10. 2pp. 07978 305.
- 8103200371 Forwards IE Info Notice 81-06: "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972 121.
- 8103200628 Ack receipt of 810213 ltr re recent steam generator tube insp & plans for subsequent insps. Next steam generator insp outage is scheduled for Jul 1981. Util plans to install 10-12 demonstration sleeves in steam generators in Jul.  
FAY, C. W. Wisconsin Electric Power Co. 81/03/13. 1p. 07971 249.
- 8103200684 Forwards IE Info Notice 81-05: "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966 118.
- 8103200349 Forwards IE Info Notice 81-07: "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966 314.
- R. Periodic operating reports & related correspondence
- 8103130288 "Semiannual Monitoring Rept. Jul-Dec 1980."  
\* Wisconsin Electric Power Co. 80/12/31. 14pp. 07907 090.
- 8103090629 Forwards "Semiannual Monitoring Rept. Jul-Dec 1980." Concerns plant releases, new fuel receipts, environ radiological monitoring & leak testing of sources.  
FAY, C. W. Wisconsin Electric Power Co. 81/02/27. 1p. 07848 239.
- 8103090636 "Semiannual Monitoring Rept. Jul-Dec 1980." Concerns plant releases, new fuel receipts, environ radiological monitoring & leak testing of sources.  
\* Wisconsin Electric Power Co. 81/02/27. 4pp. 07848 240.
- 8103100331 Forwards "Annual Results & Data Rept 1980."  
FAY, C. W. Wisconsin Electric Power Co. 81/02/27. 1p. 07864 225.
- 8103100335 "Annual Results & Data Rept. 1980."  
\* Wisconsin Electric Power Co. 81/02/27. 95pp. 07864 227.
- 8103170320 Forwards monthly operating repts for Feb 1981.  
FAY, C. W. Wisconsin Electric Power Co. 81/03/10. 1p. 07923 311.
- 8103170324 Monthly operating repts for Feb 1981.  
FAY, C. W. Wisconsin Electric Power Co. 81/03/04. 8pp. 07923 312.
- V. Operator Examinations
- 8103090570 Responds to NUREG-0737 re qualification & training of duty & call technical advisor. Compares facility training program & Inst of Nuclear Power Operations document Sections 5.0 & 6.0. Training program to be completed by 810301.  
FAY, C. W. Wisconsin Electric Power Co. 81/02/26. 4pp. 07850 126.
- 8103090574 "Duty Technical Advisor Training Program."  
\* Wisconsin Electric Power Co. 81/02/18. 10pp. 07850 130.
- DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION
- F. Security, medical, emergency & fire protection plans
- 8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.
- 810310069L requests that encl emergency planning info be made publicly available w/o encl.  
SOUDEK, J. L. Division of Rules and Records. 81/02/27. 1p. 07865 313.
- 8103160492 Forwards emergency plan & implementing procedures. Also forwards state & local emergency plans. NRC has not reviewed previous plan submittals w/o encl.  
WAREHBOURD, D. Public Service Co. of Colorado. 81/02/27. 2pp. 07921 143.
- 8103310336 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696: "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.



# DOCKETED ITEMS

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B103180785 Responds to NRC B10211 ltr re revised util security plan. App B. guard training & qualification submittal. Informs that B10313 deadline for revisions & addl info will not be met. Submittal expected by B10320.  
WAREMBURG, D. Public Service Co. of Colorado. 81/03/11. 1p. 07954-106

B103190056 Forwards Revision 5 to security plan. Revision withheld (ref 10CFR2.790)  
WAREMBURG, D. Public Service Co. of Colorado. 81/03/11. 1p. 07965-124

B103300067 Forwards revised guard training & qualification plan Plan withheld (ref 10CFR2.790)  
WAREMBURG, D. W. Public Service Co. of Colorado. 81/03/20. 1p. 08053-052

B103300171 Releases public version of emergency plan  
FELTON, J. M. Division of Rules and Records. 81/03/25. 1p. 07806-001

--B103300174 Forwards public version of State of CO radiological emergency response plan. Draft 3 of util emergency plan implementing procedures & Weld County, CO. emergency response plan  
\* Public Service Co. of Colorado. 81/03/18. 1p. 07806-001

--B103300192 Public version of State of CO radiological emergency response plan. Draft 3 of util emergency plan, implementing procedures & Weld County, CO. emergency response plan.  
\* Public Service Co. of Colorado. 80/04/30. 1250pp. 07806-001

## H. General correspondence

B103250414 Responds to B01226 ltr to Senator Hart re history of gas cooled reactors. NRC goals & purpose & excessive noise & banging at facility. Similar concerns addressed at ACRS B10127 meeting. NRC comments encl.  
MILLER, J. R. Standardization & Special Projects Branch. 81/03/17. 5pp. 07997-260

## I. Financial information

B103160699 Forwards Annual Financial Rept 1980.  
WAREMBURG, D. Public Service Co. of Colorado. 81/03/11. 1p. 07918-001

--B103160703 Annual Financial Rept 1980  
PERSON, R. T., WALKER, R. F. Public Service Co. of Colorado. 81/02/06. 52pp. 07918-002

## P. Operating license stage documents & correspondence

B103190397 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp

B103040961 Forwards revised NRC Region 4 organization chart, effective B10227  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17. 2pp

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III. A. 1. 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp

B103000744 Responds to CO PIRG questions re facility. Util has not experienced problems w/fuel particle coatings.  
WAREMBURG, D. W. Public Service Co. of Colorado. 81/02/20. 5pp. 07796-072

B103290024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103030741 Responds to Professor Rea B01226 ltr re facility. Core meltdown is not possible at facility. Util has provided justification to NRC re relief or 15-minute time limit for public notification.  
WAREMBURG, D. W. Public Service Co. of Colorado. 81/02/23. 5pp. 07796-067

B103030843 Forwards addl info re reactor core primary coolant bypass fractions & comparison of predicted vs measured core region outlet temps before & after experience of core region outlet temp redistribution per NRC B10210 request. W-3 encl.  
SMART, F. E. Public Service Co. of Colorado. 81/02/23. 1p. 07795-223

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp

B103030703 Forwards response to NUREG-0737 Item III. A. 2 re meteorological sys & dose calculation method. Util will procure replacement wind instrumentation for reactor bldg.  
WAREMBURG, D. W. Public Service Co. of Colorado. 81/02/26. 79pp. 07799-154

B103110554 Notifies that B01222 ltr, transmitting NUREG-0612, "Control of Heavy Loads," request for addl info not received. Requests guidance for response & encls. if applicable.  
WAREMBURG, D. W. Public Service Co. of Colorado. 81/03/02. 1p. 07877-354

B103200021 Informs that staff functions of Region 4 reassigned, effective B10227. GL Madson, Chief of Reactor Projects Branch designated as principal contact & recipient of correspondence re reactor const & operation activities.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07968-182

B103170007 Notifies that payment for Class 3 fee re B00905 request for exemption from requirements of 10CFR25 & 10CFR95 will be refunded. Fee per 10CFR170.22 not applicable to request.  
MILLER, W. O. License Fee Management Branch. 81/03/10. 1p. 07935-283

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 5pp.

B103240476 Forwards proposed revisions to Tech Specs 3.1.3.1.3.4 & last paragraph of page 3.1-7. Format request for amend will be made after safety committee approval received.  
WAREMBURG, D. Public Service Co. of Colorado. 81/03/16. 1p. 07990-155

--B103240480 Proposed revisions to Tech Specs 3.1.3.1 for power-to-flow ratio between 1.17 & 2.5, 3.1.3.4 for power-to-flow ratio less than 1.17 & Page 3.1-7, last paragraph.  
\* Public Service Co. of Colorado. 81/03/16. 9pp. 07990-156

B103240838 Forwards Amend 23 to License DPR-34, safety evaluation & notice of issuance & availability.  
MILLER, J. R. Standardization & Special Projects Branch. 81/03/16. 3pp. 07984-247

--B103240844 Amend 23 to License DPR-34, extending min sample flow limits to cover reactor power range of 70-100%, defining times to start depressurization & extending core residence time of fuel test elements.  
MILLER, J. R. Standardization & Special Projects Branch. 81/03/16. 20pp. 07984-250

--B103240847 Safety evaluation supporting Amend 23 to License DPR-34.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/16. 30pp. 07984-270

--B103240852 Notice of issuance & availability of Amend 23 to License DPR-34.  
MILLER, J. R. Standardization & Special Projects Branch. 81/03/16. 3pp. 07984-300

## G. Inspection reports: IE Bulletins & correspondence

B103031094 Forwards IE Mgt Meeting Rept 50-267/80-23 on B01119. No noncompliance noted.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 80/12/04. 2pp. 07797-039

## DOCKETED ITEMS

- B103031105 IE Mgt Meeting Rept 50-267/80-23 on B01119. No noncompliance noted. Major areas discussed: region first annual evaluation of performance during period of Oct 1979-Sept 1980.  
DICKERSON, M. W., WESTERMAN, T. F., GAGLIARDO, J. E. Region 4, Dallas, Office of the Director. 80/12/03. 4pp. 07997-041.
- B103180433 Forwards IE Insp Rept 50-267/80-25 on B01201-31 & notice of violation.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/01/29. 2pp. 07943-042.
- B103180436 Notice of violation from insp on B01201-31.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 11/01/22. 1p. 07943-044.
- B103180443 IE Insp Rept 50-267/80-25 on B01201-31 Noncompliance noted: failure to perform surveillance within specified time period for fuel storage facility cooling sys flow indicators & flow & temp alarms.  
DICKERSON, M. W., PLUMLEE, G. L., WESTERMAN, T. F. Region 4, Dallas, Office of the Director. 81/01/22. 7pp. 07943-045.
- B103050008 Ack receipt of B10109 ltr re violations noted in IE Insp Rept 50-267/80-17. Pending approval of proposed elevator mod. interim corrective actions are acceptable.  
KELLY, J. A. Region 4, Dallas, Office of the Director. 81/02/06. 1p. 07827-028.
- B103050013 Forwards response to violations noted in IE Insp Rept 50-267/80-17. Summary of meeting to discuss physical security plan will be sent by B10201. Response withheld (ref 10CFR2.790).  
MILLEN, C. K. Public Service Co. of Colorado. 81/01/09. 1p. 07827-029.
- B103200348 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07966-338.
- B103160398 Forwards IE Info Notice 81-03 "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/12. 1p. 07915-262.
- B103160642 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/27. 1p. 07917-104.
- B103170051 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939-173.
- B103110787 Ack receipt of B10121 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-267/80-24.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/03/03. 1p. 07876-355.
- B103110792 Responds to NRC B01216 ltr re violations noted in IE Insp Rept 50-267/80-24. Corrective actions deviation prepared to correct error in sketch. Project engineering personnel will review problem.  
LEE, G. R. Public Service Co. of Colorado. 81/01/21. 1p. 07876-356.
- B103270286 Updates info re admittance of NRC personnel to facility. Forwards lists of regional inspectors w/o encl.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/03. 2pp. 08044-184.
- B103160838 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04. 1p. 07914-197.
- B103230174 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Metals Used During Inert Gas Welding." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16. 1p. 07977-212.
- B103240193 Forwards IE Insp Rept 50-267/81-07 on B10223-25. No noncompliance noted.  
BROWN, G. D. Region 4, Dallas, Office of the Director. 81/03/18. 2pp. 07980-237.
- B103240205 IE Insp Rept 50-267/81-07 on B10223-25. No noncompliance noted. Major areas inspected: security program audit, security organization, vital area physical barriers & assessment aids. Details withheld (ref 10CFR2.790).  
CALDWELL, R. A., KELLY, J. A. F. Region 4, Dallas, Office of the Director. 81/03/16. 1p. 07980-239.
- R. Periodic operating reports & related correspondence
- B103050303 "Rept of Changes, Tests & Experiments not Requiring Prior Commission Approval Per 10CFR50.59(a), 1980."  
\* Public Service Co. of Colorado. 80/12/31. 57pp. 07827-109.
- B103060284 Forwards "Environ Radiation Surveillance Program Summary Rept, Jul-Dec 1980."  
SWART, F. E. Public Service Co. of Colorado. 81/02/27. 1p. 07839-335.
- B103060291 "Environ Radiation Surveillance Program Summary Rept, Jul-Dec 1980."  
JOHNSON, J. E., SCHLEIGER, T. E., SWART, F. E., Colorado State Univ. 81/02/26. 167pp. 07840-001.
- B103050276 "Annual Operating Rept 10, 1980."  
\* Public Service Co. of Colorado. 81/03/04. 50pp. 07832-146.
- B103100481 Forwards "Initial Approach to Power Tests (B-Series)" for period ending B10222.  
WARENSBURG, D. Public Service Co. of Colorado. 81/03/05. 1p. 07867-223.
- B103100483 "Initial Approach to Power Tests (B-Series)."  
\* Public Service Co. of Colorado. 81/03/05. 2pp. 07867-224.
- B103100604 Forwards monthly operating rept for Feb 1981.  
WARENSBURG, D. Public Service Co. of Colorado. 81/03/05. 1p. 07863-086.
- B103100606 Monthly operating rept for Feb 1981.  
GAMM, J. W. Public Service Co. of Colorado. 81/03/01. 5pp. 07863-087.
- B103060605 "Annual Operating Rept, 1980."  
\* Public Service Co. of Colorado. 81/03/06. 50pp. 07837-181.
- S. Reportable occurrences, LERs & related correspondence
- B103020431 PND-IV-B1-006 on B10223, hot reheater temp scram occurred, releasing minute amount of radioactivity into reactor bldg. Caused by frequency swings on grid sys. State of CO was notified.  
WESTERMAN, T. F., MADSEN, G. L. Region 4, Dallas, Office of the Director. 81/02/24. 1p. 07784-118.
- B103030671 Forwards LER 81-012/03L-0.  
WARENSBURG, D. Public Service Co. of Colorado. 81/02/26. 4pp. 07791-269.
- B103030677 LER 81-012/03L-0 on B10127, six of twelve steam pipe rupture (pipe cavity) ultrasonic noise channels had unacceptably low response to known noise source during test. Caused by microphone &/or transmitter gain reduced to stop tripping.  
GAMM, J. W. Public Service Co. of Colorado. 81/02/26. 1p. 07791-273.
- B103100579 Forwards LER 81-016/03L-0.  
WARENSBURG, D. Public Service Co. of Colorado. 81/03/03. 5pp. 07862-326.
- B103100582 LER 81-016/03L-0 on B10213, discovered that 3 of 12 helium circulator seal malfunction pressure differential switch units had trip point outside limits. Caused by dirt accumulation in electrical switches. Switches readjusted.  
GAMM, J. W. Public Service Co. of Colorado. 81/03/03. 1p. 07862-331.
- B103110737 Forwards LER 81-014/03L-0. Detailed summary also encl.  
WARENSBURG, D. Public Service Co. of Colorado. 81/03/03. 5pp. 08061-080.
- B103110744 LER 81-014/03L-0 on B10104, instrument air compressors IC & 1A out of svc. leaving only compressor 1B in svc. Caused by compressor 1C tripping on high discharge air temp & compressor 1A being cleared out for insp & repairs.  
GAMM, J. W. Public Service Co. of Colorado. 81/03/03. 1p. 08061-085.

B103110524 Forwards LER 81-015/03L-0 Detailed event analysis encl.  
WAREMBURG, D. Public Service Co. of Colorado. 81/03/06. 1p.  
07872 268

--B103110527 LER 81-015/03L-0 on 810204-0220: plant operated in degraded mode on nine occasions. Causes include increased oxidant outgassing after power increase & moisture introduced into primary coolant as part of approved test.  
GAHM, J. W. Public Service Co. of Colorado. 81/03/06. 9pp.  
07872 277.

B103000294 PNO-IV-81-010 on 810321 during test for turbine generator power load imbalance. turbine trip occurred causing increase in loop 2 steam generator penetration interspace helium leakage. Cause not stated. Power reduced to zero.  
WESTERMAN, T. F., MADSEN, G. L. Region 4, Dallas, Office of the Director. 81/03/23. 1p. 08055 280.

#### V. Operator Examinations

B103040634 Responds to NUREG-0737 re TMI action plan requirements. Release of plant sys or equipment for maint or surveillance testing is controlled by senior operators. Procedures provide for equipment & worker protection.  
WAREMBURG, D. W. Public Service Co. of Colorado. 81/02/27. 4pp.  
07815 128.

#### DOCKET 80-269 DODD NUCLEAR STATION, UNIT 1

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

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103120643 Ack receipt of 801117 ltr re change to security plan. Concurs w/change contained in encl. Encl withheld (ref 10CFR2.790).  
REID, R. W. Operating Reactors Branch 4. 81/03/04. 2pp. 07906 132.

B103103038 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103160181 Releases public version of implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/12. 1p.  
07806 001.

--B103160189 Forwards public version of implementing procedures for emergency plan.  
PARKER, W. O. Duke Power Co. 81/03/02. 1p. 07806 001.

--B103160196 Public version of implementing procedures for emergency plan. Includes load rejection, turbine & reactor trip, loss of reactor coolant & boron dilution.  
\* Duke Power Co. 81/03/02. 350pp. 07806 001.

B103200611 Advises that proposed updated Tech Spec for fire protection program will be submitted by 810416, in response to NRC 801001 request.  
PARKER, W. O. Duke Power Co. 81/03/16. 1p. 07971 255.

B103261212 Requests that encl emergency planning info be placed in LPDR w/o B103160189.  
BOUDER, J. L. Division of Rules and Records. 81/03/24. 1p.  
08040 247.

#### I. Financial Information

B103310549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums -> 10CFR140.26.  
THIES, A. C. Duke Power Co. 81/03/24. 1p. 08075 100.

--B103310638 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C., LEE, W. S. Duke Power Co. 81/02/13. 51pp. 08075 101.

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

B10230589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program.  
VISSING, G. Operating Reactors Branch 4. 80/09/30. 29pp.  
06787 236.

--B103200355 Draft Abnormal Transient Operating Guidelines, Part 1 - Adequate Core Cooling Reactor Trip/Forced Shutdown.  
HALLMAN, D. A., TWILLEY, R. C., WALTERS, J. F. Babcock & Wilcox Co. 80/07/30. 54pp.

--B103200375 Draft Abnormal Transient Operating Guidelines, Part 2, Vol 1 - Fundamentals of Reactor Control for Abnormal Transients.  
NAPIN, D. A., SWANSON, E., CARTER, L. R. Babcock & Wilcox Co. 80/07/30. 150pp.

--B103200386 Draft Abnormal Transient Operating Guidelines, Part 2, Vol 2 - Discussion of Selected Transients.  
NAPIN, D. A., SWANSON, E., CARTER, L. R. Babcock & Wilcox Co. 80/07/30. 125pp.

B103190732 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190087 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B102270389 Summary of 801216 meeting w/B&W owners group re abnormal transient operating guidelines (ATOS) program & TMI Action Item II & 3.30, small break LOCA models. List of attendees & visographs encl.  
THROM, E. D. Reactor Systems Branch. 81/01/30. 30pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OLS applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103050151 Forwards request for addl info re seismic design to complete review of standby shutdown facility.  
REID, R. W. Assistant Director for Licensing. 81/02/09. 4pp.  
07925 170.

B103030893 Forwards Amends 93.93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability.  
REID, R. W. Operating Reactors Branch 4. 81/02/10. 2pp. 07800 347.

--B103030899 Amends 93.93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to support operation at Unit 3 at full rated power during Cycle 6.  
REID, R. W. Operating Reactors Branch 4. 81/02/10. 28pp.  
07800 350.

--B103030914 Safety evaluation supporting Amends 93.93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/10. 9pp.  
07801 016.

--B103030923 Notice of issuance & availability of Amends 93.93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively.  
REID, R. W. Operating Reactors Branch 4. 81/02/10. 2pp.  
07801 025.

B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1, 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103090018 Advises of review of util 801208 response to NRC 800701 ltr requesting info on fuel assembly holddown spring failures. Requests commitment to perform surveillance testing on holddown springs in core during next refueling outage.  
REID, R. W. Operating Reactors Branch 4. 81/02/20. 2pp. 07849 272.

## DOCKETED ITEMS

- 8103290024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing 81/02/20 8pp.
- 8103090699 Generic ltr to all B&W licensees re capability of small break LOCA model to predict small break behavior. Post-test evaluations of L-4-1 & S-07-10D predictions requested for submittal by 810401.  
REID, R. W. Operating Reactors Branch 4 81/02/24 3pp. 07844 233.
- 8103110784 Forwards request for addl info re util 791221 & 800723 responses to recommendations contained in BAW-1564, "Integrated Control Sys Reliability Analysis." Analysis of consequences of stuck open turbine bypass valve is required.  
REID, R. W. Operating Reactors Branch 4 81/02/25 8pp. 07877 328.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLA (except St. Lucia Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing 81/02/25 5pp.
- 8103120862 Forwards 810109 request for addl info re B&W 177 fuel assembly owners group submittal on asymmetric LOCA loading. Response requested within 60 days.  
REID, R. W. Operating Reactors Branch 4 81/02/26 2pp. 07904 001.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of PSARs," effective 800722 info re PSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing 81/02/26 10pp.
- 8103120229 Ack receipt of 800211 response to 790821 info request to B&W reactor owners group Requirements of TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Fulfills request Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 3 81/02/27 2pp. 07903 021.
- 8103120245 Safety evaluation re Item II K 2 19 "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Intent of Action Item II K 2 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27 2pp. 07903 023.
- 8103120296 Ack receipt of 800205 response to 790821 info request to B&W reactor owners Requirements of TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Fulfills request Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 3 81/02/27 2pp. 07906 137.
- 8103120308 Safety evaluation re TMI Action Plan Item II K 21 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W plants. Intent of Action Item II K 2 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27 2pp. 07906 139.
- 8103120789 Discusses compliance w/TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." More rigorous assessment is being performed under Item II K 3 30. Item is resolved Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 4 81/02/27 2pp. 07904 227.
- 8103090193 Notification of 810402-03 meeting w/B&W owners group in Bethesda, MD to discuss responses to NRC 810109 ltr re asymmetric LOCA loadings.  
VISSINO, G. Operating Reactors Branch 4 81/03/02 2pp. 07848 341.
- 8103120261 Ack receipt of 800630 response to 790821 info request to B&W reactor owners group Requirements of TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Fulfills request Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 4 81/03/02 4pp. 07904 349.
- 8103120270 Safety evaluation re TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Intent of Action Item II K 2 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/02 2pp. 07904 353.
- 8103090640 Advises that response to request for addl info re emergency feedwater sys will be submitted by 810403.  
PARKER, W. D. Duke Power Co. 81/03/03 1p. 07844 289.
- 8103110321 Advises that analyses of liquid & gaseous radwastes are performed by Teledyne Isotopes per schedule requirements of Tech Specs 3.9.8 & 3.10.9, satisfying Tech Spec 6.4.1. Detailed review of vendor analysis procedures unnecessary.  
PARKER, W. D. Duke Power Co. 81/03/03 2pp. 07872 319.
- 8103170090 Forwards safety evaluation re TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Util found in compliance w/Item.  
REID, R. W. Operating Reactors Branch 4 81/03/04 2pp.
- 8103170671 Safety evaluation re TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Feedwater Flow" for B&W reactor plants.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/04 2pp.
- 8103120438 Forwards proposed Tech Specs for upgrade of anticipatory reactor trip sys.  
PARKER, W. D. Duke Power Co. 81/03/06 3pp. 07901 224.
- 8103120445 Proposed Tech Spec Pages 3.5-3.3 5-4.3 5-5.4 1-7 & 4.1-8 re upgrade of anticipatory reactor trip sys.  
\* Duke Power Co. 81/03/06 5pp. 07901 227.
- 8103160993 Notifies that existing Tech Specs re heat removal capability during all modes of operation resolved concerns re 800924 ltr & 800606 response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability."  
STOLZ, J. F. Operating Reactors Branch 4 81/03/09 2pp. 07921 145.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLA & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing 81/03/10 8pp.
- 8103170454 Responds to NRC 810220 request for util commitment to surveillance of fuel assembly holddown springs in facility cores. Documents util plans to inspect fuel assemblies for broken holddown springs during upcoming refueling outages.  
PARKER, W. D. Duke Power Co. 81/03/12 2pp. 07934 337.
- 8103240098 Request, remission of license amend fee in connection w/ issuance of Amends 92, 94 & 98 to Licenses DPR-38, DPR-47 & DPR-55, respectively.  
DIGGS, R. License Fee Management Branch 81/03/17 1p. 07989 262.
- 8103230644 Application to amend OLA, revising License Condition 3E to authorize completion of mods identified in Table 3.1 of NRC 780811 fire protection safety evaluation Supporting documentation encl.  
PARKER, W. D. Duke Power Co. 81/03/18 11pp. 07977 009.
- 8103240332 Forwards revised responses to Questions 4 & 11, addressed in util 801113 ltr, per NRC 810316 request for addl clarification on reload design methodology technical rept.  
PARKER, W. D. Duke Power Co. 81/03/18 3pp. 07990 134.
- 8103240393 Forwards "Evaluation of Transient Nuclear Instrumentation Power Range Flux Error," in response to NRC 810114 ltr.  
PARKER, W. D. Duke Power Co. 81/03/19 1p. 07990 184.
- 8103240398 "Evaluation of Transient Nuclear Instrumentation Power Range Flux Error."  
\* Duke Power Co. 81/03/19 33pp. 07990 185.
- 8103270704 Requests meeting w/NRC to discuss issue of mild environs per Commission 800523 memo & NRC 801024 order by 810415. Response should be received by 810401.  
PARKER, W. D. Duke Power Co. 81/03/19 1p. 08047 119.
- 8103270684 Informs that B&W owners group submitted BAW-1511P, "Irradiation-Induced Reduction in Charpy Upper Shelf Energy of Reactor Vessel Welds" to fulfill submittal requirements of 10CFR50, App G.  
PARKER, W. D. Duke Power Co. 81/03/23 1p. 08043 301.
- 8103270693 Forwards BAW-1511P, "Irradiation-Induced Reduction in Charpy Upper Shelf Energy of Reactor Vessel Welds." Describes implementation predictive methodology to determine svc life of reactor vessels w/o encl.  
TAYLOR, J. H. Babcock & Wilcox Co. 81/03/12 2pp. 08043 302.

DOCKETED ITEMS

G. Inspection reports, IE Bulletins & correspondence

B103170103 Forwards Revision 5 to 90-day response to IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment." Revision addresses environ qualification of electrical equipment needed to achieve hot & cold shutdowns.  
THIES, A. C. Duke Power Co. 81/01/30. 1600pp. 08047.211

B103020203 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785.306

B103000082 Supple previous responses to IE Bulletin 80-11. Forwards schedule for completion of masonry wall re-evaluation. Parallel path program will be followed for walls which do not comply w/long-term acceptance criteria.  
PARKER, W. D. Duke Power Co. 81/02/09. 2pp. 07808.200

B103040167 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07813.007

B103160725 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914.110

B103160651 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07917.121

B103120828 Ack receipt of 810211 ltr informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal Repts 50-270/80-27, 50-287/80-24 & 50-269/80-31.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/04. 1p. 07903.338

--B103120836 Responds to NR: 810120 ltr re violations noted in IE Health Physics Appraisal Repts 50-270/80-27, 50-287/80-24 & 50-269/80-31. Corrective actions: more sensitive probes placed at high-vol personnel traffic RCA exits.  
PARKER, W. D. Duke Power Co. 81/02/11. 4pp. 07903.339

--B103127041 Forwards IE Health Physics Appraisal Repts 50-270/80-27, 50-287/80-24 & 50-269/80-31. notice of violation & significant appraisal findings.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/20. 4pp. 07905.343

--B103120843 Notice of violation from health physics appraisal on 800908-19.  
\* Region 2, Atlanta, Office of the Director. 81/01/08. 1p. 07903.347

--B103120848 IE Health Physics Appraisal Repts 50-270/80-27, 50-287/80-24 & 50-269/80-31. Noncompliance noted: failure to follow written procedures & to perform safety analysis prior to making changes to facility.  
HOBSEY, C. M. Region 2, Atlanta, Office of the Director. GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/01/08. 2pp. 07905.348

B103160851 Provides supplemental response to IE Bulletin 80-11. "Masonry Wall Design." Two masonry walls in Unit 1 reactor bldg are adequate for all design loadings.  
PARKER, W. D. Duke Power Co. 81/03/04. 2pp. 07915.230

B103170041 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939.167

B103110676 Responds to NRC evaluation of 801031 Revision 5 response to IE Bulletin 79-01B. Requests further clarification of response items classified as deficient. Deficiencies would not adversely affect plant operation.  
PARKER, W. D. Duke Power Co. 81/03/05. 3pp. 07885.053

B103260492 Advises that review of interim mods showed deviation from schedule in 790612 response to IE Bulletin 79-01. "Environ Qualification of Class IE Equipment." NRC will be informed of new mod schedule upon receipt of replacement equipment.  
PARKER, W. D. Duke Power Co. 81/03/05. 1p. 08037.202

B103200281 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969.016

B103240611 Ack receipt of B10306 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07983.187

--B103240628 Responds to NRC 810211 ltr re violations noted in IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32. Corrective actions stopped spill, decontaminated area & counseled personnel about procedures. No proprietary info.  
PARKER, W. D. Duke Power Co. 81/03/06. 3pp. 07983.188

--B103240635 Forwards IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32 on 801201-31 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/11. 2pp. 07983.191

--B103240640 Notice of violation from insp on 801201-31.  
\* Region 2, Atlanta, Office of the Director. 81/02/11. 1p. 07983.193

--B103240648 IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32 on 801201-31. Noncompliance noted: interim radwaste sys was operated w/o adequate procedure, resulting in radioactive spill.  
ORDERS, W. T., JAPE, F., MYERS, D. D. Region 2, Atlanta, Office of the Director. 81/02/11. 8pp. 07983.194

B103170768 Notification of 810324 meeting w/util in Bethesda, MD to discuss proposed inservice insp scheduled during June 1981 refueling shutdown.  
WAGNER, P. C. Operating Reactors Branch 4. 81/03/13. 2pp. 07928.020

B103200013 Forwards IE Info Notice 81-05. "Degraded WC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07969.072

B103240704 Ack receipt of 810306 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/18. 1p. 07983.309

--B103240712 Responds to NRC 810210 ltr re violations noted in IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30. Corrective actions: reinspected ref welds using proper calibr & cautioned all B&W inspectors to document calibr & insps.  
PARKER, W. D. Duke Power Co. 81/03/06. 3pp. 07983.310

--B103240722 Forwards IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30 on 801215-18 & 810105-08 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp. 07983.313

--B103240776 Notice of violation from insp on 801215-18 & 810105-08.  
\* Region 2, Atlanta, Office of the Director. 81/02/10. 1p. 07983.315

--B103240785 IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30 on 801215-18 & 810105-08. Noncompliance noted: activities affecting quality not being accomplished per procedures re exam records of pipe welds.  
ECONOMOS, N. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 10pp. 07983.316

B103310913 Responds to IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." No INC snubbers identified in bulletin are in use at facility. Unit 3 inaccessible mechanical snubber insp completed 810220. All snubbers were clean.  
PARKER, W. D. Duke Power Co. 81/03/20. 1p. 08058.147

R. Periodic operating reports & related correspondence

B103090278 Forwards "Semiannual Effluent Release Rept. Jul-Dec 1980."  
PARKER, W. D. Duke Power Co. 81/02/27. 1p. 07850.322

--B103090285 "Semiannual Effluent Release Rept. Jul-Dec 1980."  
\* Duke Power Co. 81/02/19. 5pp. 07850.323

## DOCKETED ITEMS

DOCKET 90-270 COONEE NUCLEAR STATION, UNIT 2

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

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT.D.G. Division of Licensing. 81/02/20. 13pp.

8103120643 Ack receipt of 801117 ltr re change to security plan. Concurs w/change contained in encl. Encl withheld (ref 10CFR2.790).  
REID.R.W. Operating Reactors Branch 4. 81/03/04. 2pp. 07906.132.

8103103038 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT.D.G. Division of Licensing. 81/03/05. 6pp.

8103160181 Releases public version of implementing procedures for emergency plan.  
FELTON, J.M. Division of Rules and Records. 81/03/12. 1p. 07806.001.

--8103160189 Forwards public version of implementing procedures for emergency plan.  
PARKER, W.D. Duke Power Co. 81/03/02. 1p. 07806.001.

--8103160196 Public version of implementing procedures for emergency plan includes load rejection, turbine & reactor trip, loss of reactor coolant & boron dilution.  
\* Duke Power Co. 81/03/02. 350pp. 07806.001.

8103200611 Advises that proposed updated Tech Spec for fire protection program will be submitted by 810416, in response to NRC 801001 request.  
PARKER, W.D. Duke Power Co. 81/03/16. 1p. 07971.255.

8103261212 Requests that encl emergency planning info be placed in LPDR w/o 8103160189.  
SOUDER, J.L. Division of Rules and Records. 81/03/24. 1p. 08040.247.

## I Financial information

810310549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A.C. Duke Power Co. 81/03/24. 1p. 08075.100.

--8103104038 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C. LEE, W.S. Duke Power Co. 81/02/13. 51pp. 08075.101.

## P Operating license stage documents &amp; correspondence

8102200589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program.  
VISSINO, G. Operating Reactors Branch 4. 80/07/30. R9pp. 06787.236.

8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT.D.G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0.17.  
EISENHUT.D.G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT.D.G. Division of Licensing. 81/02/03. 6pp.

8103050151 Forwards request for addl info re seismic design to complete review of standby shutdown facility.  
REID, R.W. Assistant Director for Licensing. 81/02/09. 4pp. 07825.170.

8103030893 Forwards Amends 93, 93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability.  
REID, R.W. Operating Reactors Branch 4. 81/02/10. 2pp. 07800.347.

--8103030899 Amends 93, 93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to support operation at Unit 3 at full rated power during Cycle 5.  
REID, R.W. Operating Reactors Branch 4. 81/02/10. 28pp. 07800.350.

--8103030914 Safety evaluation supporting Amends 93, 93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/10. 9pp. 07801.016.

--8103030923 Notice of issuance & availability of Amends 93, 93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively.  
REID, R.W. Operating Reactors Branch 4. 81/02/10. 2pp. 07801.025.

810300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC windowns.  
EISENHUT.D.G. Division of Licensing. 81/02/10. 13pp.

8103160449 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT.D.G. Division of Licensing. 81/02/18. 12pp.

8103090018 Advises of review of util 801208 response to NRC 800701 ltr requesting info on fuel assembly holddown spring failures. Requests commitment to perform surveillance testing on holddown springs in core during next refueling outage.  
REID, R.W. Operating Reactors Branch 4. 81/02/20. 2pp. 07849.272.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT.D.G. Division of Licensing. 81/02/20. 8pp.

8103090699 Generic ltr to all B&W licensees re capability of small break LOCA model to predict small break behavior. Post-test evaluations of L-4-1 & S-07-10D predictions requested for submittal by 810401.  
REID, R.W. Operating Reactors Branch 4. 81/02/24. 3pp.

8103110784 Forwards request for addl info re util 791221 & 800723 responses to recommendations contained in BAW-1564, "Integrated Control Sys Reliability Analysis." Analysis of consequences of stuck open turbine bypass valve is required.  
REID, R.W. Operating Reactors Branch 4. 81/02/25. 8pp. 07877.328.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucia, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT.D.G. Division of Licensing. 81/02/25. 5pp.

8103120862 Forwards 810109 request for addl info re B&W 177 fuel assembly owners group submittal on asymmetric LOCA loading. Response requested within 60 days.  
REID, R.W. Operating Reactors Branch 4. 81/02/26. 2pp. 07904.001.

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT.D.G. Division of Licensing. 81/02/26. 10pp.

8103120229 Ack receipt of 800211 response to 790821 info request to B&W reactor owners group. Requirements of TMI Action Plan Item II K.2.19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow," fulfills request. Safety evaluation encl.  
REID, R.W. Operating Reactors Branch 3. 81/02/27. 2pp. 07903.021.

--8103120245 Safety evaluation re Item II K.2.19 "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Intent of Action Item II K.2.19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp. 07903.023.

8103120296 Ack receipt of 800205 response to 790821 info request to B&W reactor owners. Requirements of TMI Action Plan Item II K.2.19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow," fulfills request. Safety evaluation encl.  
REID, R.W. Operating Reactors Branch 3. 81/02/27. 2pp. 07906.137.

## DOCKETED ITEMS

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- B103120308 Safety evaluation re TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W plants Intent of Action Item II K 2 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27 2pp. 07906 139.
- B103120789 Discusses compliance w/TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." More rigorous assessment is being performed under Item II K 2 30 Item is resolved Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 4. 81/02/27 2pp. 07904 227.
- B103090193 Notification of B10402-03 meeting w/B&W owners group in Bethesda, MD to discuss responses to NRC B10109 ltr re asymmetric LOCA loadings.  
VISSING, G. Operating Reactors Branch 4. 81/03/03 2pp. 07848 341.
- B103120261 Ack receipt of B00630 response to 790821 info request to B&W reactor owners group Requirements of TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." fulfills request Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 4. 81/03/02 4pp. 07904 340.
- B103120270 Safety evaluation re TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Intent of Action Item II K 2 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/02 2pp. 07904 353.
- B103090640 Advises that response to request for addl info re emergency feedwater sys will be submitted by B10403.  
PARKER, W. D. Duke Power Co. 81/03/03 1p. 07844 289.
- B103110321 Advises that analyses of liquid & gaseous radwastes are performed by Teledyne Isotopes, per schedule requirements of Tech Specs 3 9 B & 3 10 V, satisfying Tech Spec 5 4 1. Detailed review of vendor analysis procedures unnecessary.  
PARKER, W. D. Duke Power Co. 81/03/03 2pp. 07872 319.
- B103170390 Forwards safety evaluation re TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants Util found in compliance w/item.  
REID, R. W. Operating Reactors Branch 4. 81/03/04 2pp. 07925 240.
- B103170671 Safety evaluation re TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/04 2pp. 07925 248.
- B103120438 Forwards proposed Tech Specs for upgrade of anticipatory reactor trip sys.  
PARKER, W. D. Duke Power Co. 81/03/06 3pp. 07901 224.
- B103120445 Proposed Tech Spec Pages 3 3-3.3 5-4.3 5-5.4 1-7 & 4 1-B re upgrade of anticipatory reactor trip sys.  
\* Duke Power Co. 81/03/06 5pp. 07901 227.
- B103160993 Notifies that existing Tech Specs re heat removal capability during all modes of operation resolved concerns re B00924 ltr & B00606 response to IE Bulletin 80-12. "Decay Heat Removal Sys Operability."  
STOLZ, J. F. Operating Reactors Branch 4. 81/03/09 2pp. 07921 145.
- B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10 6pp.
- B103170454 Responds to NRC B10220 request for util commitment to surveillance of fuel assembly holddown springs in facility cores. Documents util plans to inspect fuel assemblies for broken holddown springs during upcoming refueling outages.  
PARKER, W. D. Duke Power Co. 81/03/12 2pp. 07934 337.
- B103240098 Requests remission of license amend fee in connection w/ issuance of Amends 92, 92 & 98 to Licenses DPR-38, DPR-47 & DPR-53, respectively.  
DIGGS, R. License Fee Management Branch. 81/03/17 1p. 07989 282.
- B103230644 Application to amend OLS, revising License Condition 3E to authorize completion of mode identified in Table 3 I of NRC 780811 Fire protection safety evaluation Suppl. 7g documentation encl.  
PARKER, W. D. Duke Power Co. 81/03/18 11pp. 07977 009.
- B103240332 Forwards revised responses to Questions 4 & 11, addressed in util B01113 ltr, per NRC B10316 request for addl clarification on reload design methodology technical rept.  
PARKER, W. D. Duke Power Co. 81/03/18 3pp. 07990 134.
- B103240393 Forwards "Evaluation of Transient Nuclear Instrumentation Power Range Flux Error." in response to NRC B10114 ltr.  
PARKER, W. D. Duke Power Co. 81/03/19 1p. 07990 184.
- B103240398 "Evaluation of Transient Nuclear Instrumentation Power Range Flux Error."  
\* Duke Power Co. 81/03/19 33pp. 07990 185.
- B103270704 Requests meeting w/NRC to discuss issue of mild environs per Commission B00523 memo & NRC B01024 order by B10415. Response should be received by B10401.  
PARKER, W. D. Duke Power Co. 81/03/19 1p. 08047 119.
- B103270684 Informs that B&W owners group submitted BAW-1511P. "Irradiation-Induced Reduction in Charpy Upper Shelf Energy of Reactor Vessel Welds" to fulfill submittal requirements of 10CFR50, App G.  
PARKER, W. D. Duke Power Co. 81/03/23 1p. 08043 301.
- B103270693 Forwards BAW-1511P. "Irradiation-Induced Reduction in Charpy Upper Shelf Energy of Reactor Vessel Welds." Describes implementation predictive methodology to determine svc life of reactor vessels w/o encl.  
TAYLOR, J. H. Babcock & Wilcox Co. 81/03/12 2pp. 08043 302.
- G. Inspection reports, IE Bulletins & correspondence
- B103170103 Forwards Revision 6 to 90-day response to IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment." Revision addresses environ qualification of electrical equipment needed to achieve hot & cold shutdowns.  
THIES, A. C. Duke Power Co. 81/01/30 1600pp. 08047 211.
- B103020203 Forwards IE Circular B1-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09 1p.
- B103030082 Suppl. previous responses to IE Bulletin 80-11. Forwards schedule for completion of masonry wall re-evaluation. Parallel path program will be followed for walls which do not comply w/long-term acceptance criteria.  
PARKER, W. D. Duke Power Co. 81/02/09 2pp. 07808 200.
- B103040167 Forwards IE Info Notice B1-03. "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50 72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12 1p. 07813 037.
- B103160725 Forwards IE Info Notice B1-04. "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27 1p. 07914 110.
- B103160651 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02 1p.
- B103120828 Ack receipt of B10211 ltr informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal Repts 50-270/80-27, 50-267/80-24 & 50-269/80-31.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/04 1p. 07905 338.
- B103120836 Responds to NRC B10120 ltr re violations noted in IE Health Physics Appraisal Repts 50-270/80-27, 50-267/80-24 & 50-269/80-31. Corrective actions more sensitive probes placed at high-vol personnel traffic RCA exits.  
PARKER, W. D. Duke Power Co. 81/02/11 4pp. 07905 339.
- B103120841 Forwards IE Health Physics Appraisal Repts 50-270/80-27, 50-267/80-24 & 50-269/80-31, notice of violation & sit' cant appraisal findings.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/20 4pp. 07905 343.
- B103120843 Notice of violation from health physics appraisal on B00908-19.  
\* Region 2, Atlanta, Office of the Director. 81/01/08 1p. 07905 347.

## DOCKETED ITEMS

- 810312084B IE Health Physics Appraisal Repts 50-270/80-27, 50-287/80-24 & 50-269/80-31 Noncompliance noted failure to follow written procedures & to perform safety analysis prior to making changes to facility.  
HOBSEY, C M. Region 2, Atlanta, Office of the Director. GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/01/08. 2pp. 07905.348
- 810316085I Provides supplemental response to IE Bulletin 80-11. "Masonry Wall Design." Two masonry walls in Unit 1 reactor bldg are adequate for all design loadings.  
PARKER, W. O. Duke Power Co. 81/03/04. 2pp. 07915.230
- 810317004I Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.
- 8103110676 Responds to NRC evaluation of 80102I Revision 5 response to IE Bulletin 79-01B Requests further clarification of response items classified as deficient. Deficiencies would not adversely affect plant operation.  
PARKER, W. O. Duke Power Co. 81/03/05. 3pp. 07885.053.
- 8103260492 Advises that review of interim mods showed deviation from schedule in 790612 response to IE Bulletin 79-01. "Environment Qualification of Class 1E Equipment." NRC will be informed of new mod schedule upon receipt of replacement equipment.  
PARKER, W. O. Duke Power Co. 81/03/05. 1p. 08037.202.
- 8103200281 Forwards IE Info Notice 81-06. "Failure of IYE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969.016.
- 8103240611 Ack receipt of 810306 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07983.187.
- 8103240628 Responds to NRC 810211 ltr re violations noted in IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32. Corrective actions stopped spill, decontaminated area & counseled personnel about procedures. No proprietary info.  
PARKER, W. O. Duke Power Co. 81/03/06. 3pp. 07983.188.
- 8103240635 Forwards IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32 on 801201-31 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/11. 2pp. 07983.191.
- 8103240648 IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32 on 801201-31. Noncompliance noted: interim "adwaste" sys was operated w/o adequate procedure, resulting in radioactive spill.  
ORDERS, W. T., JAPE, F., MYERS, D. O. Region 2, Atlanta, Office of the Director. 81/02/11. 8pp. 07983.194.
- 8103200013 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.
- 8103240704 Ack receipt of 810306 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/18. 1p. 07983.309.
- 8103240712 Responds to NRC 810210 ltr re violations noted in IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30. Corrective actions reinspected ref welds using proper calibr & cautioned all BSW inspectors to document calibr & insps.  
PARKER, W. O. Duke Power Co. 81/03/06. 3pp. 07983.310.
- 8103240722 Forwards IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30 on 801215-18 & 810105-08 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp. 07983.313.
- 8103240785 IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30 on 801215-18 & 810105-08. Noncompliance noted: activities affecting quality not being accomplished per procedures. re exam records of pipe welds.  
ECONOMOS, N. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 10pp. 07983.316.
- 8103310913 Responds to IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." No INC snubbers identified in Bulletin are in use at facility. Unit 3 inaccessible mechanical snubber insp completed 810220. All snubbers were clean.  
PARKER, W. O. Duke Power Co. 81/03/20. 1p. 08058.147.
- R. Periodic operating reports & related correspondence
- 8103090278 Forwards "Semiannual Effluent Release Rept. Jul-Dec 1980."  
PARKER, W. O. Duke Power Co. 81/02/27. 1p. 07850.122.
- 8103090285 "Semiannual Effluent Release Rept. Jul-Dec 1980."  
\* Duke Power Co. 81/02/19. 5pp. 07850.323.
- DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION
- F. Security, medical, emergency & fire protection plans
- 8103030617 Notifies of change re issuance of NOAA receivers for homes in lieu of recommendations stated in Analytical Sys Engineering Corp study per meeting w/FEMA & States of MS, VT & NH.  
KAY, J. A. Yankee Atomic Electric Co. 81/02/10. 1p. 07794.178.
- 8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. O. Division of Licensing. 81/02/20. 13pp.
- 8103110798 Forwards request for addl info re util 790817 guard training & qualification plan. Commitments to meet requirements of NUREG-0674 must be incorporated in appropriate worksheets.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/25. 6pp. 07877.312.
- 8103100765 Releases public version of emergency plan for facility.  
FELTON, J. H. Division of Rules and Records. 81/03/03. 1p. 07806.001.
- 8103100770 Forwards public version of draft emergency plan for facility. Includes draft States of VT & NH radiological response plans, local plans for four VT cities, five NH cities & seven MA cities.  
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 81/01/02. 2pp. 07806.001.
- 8103100778 Public version of draft emergency plan for facility. Includes draft States of VT & NH radiological response plans, local plans for four VT cities, five NH cities & seven MA cities.  
\* Vermont Yankee Nuclear Power Corp. 81/01/02. 1000pp. 07806.001.
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. O. Division of Licensing. 81/03/05. 6pp.
- 8103300475 Requests that encl emergency planning info be made conspicuously available to public. Great public interest anticipated w/o encl.  
SOUDER, J. L. Division of Rules and Records. 81/03/17. 1p. 08058.126.
- 8103200212 Provides info re compliance w/revised 10CFR50.48 & new App R to 10CFR50. Includes fire protection of safe shutdown capability, fire brigade & emergency lighting.  
HEIDER, I. H. Vermont Yankee Nuclear Power Corp. 81/03/18. 3pp. 07970.244.
- 8103310619 Notification of 810330 meeting w/util in Bethesda, MD to discuss post-TMI requirements for emergency operations facility.  
ROONEY, V. L. Operating Reactors Branch 2. 81/03/25. 2pp. 08061.028.
- H. General correspondence
- 8103110117 Responds to ltr re comment on reported shipment of low level waste w/taped-over hole in side of drum. Package had sealer, inner liner. No leakage or loss of containment took place. DD 80-36 re facility encl w/o encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/27. 2pp. 07884.309.



- B103110124 Requests order & in-depth investigation into a. lrgations of unsafe maint practices & sloppy handling of wastes  
PRIEST, N. Affiliation Unknown. 81/01/31. 1p. 07884 311.
- B103110759 Responds to recent ltr re reported shipment of low level waste drum w/taped-over hole on side. Since sealed inner liner provided & no leakage or containment loss occurred, no violation of NRC packaging requirements took place.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 81/02/27. 2pp. 07884 334.
- B103181019 Responds to 800216 ltr requesting full public investigation of safety violations & repair costs for facility. Encl. Decision DG 80-36 addresses similar concerns w/o encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/12. 2pp. 07954 162.
- B103181025 Requests full public investigation of safety violations & repair costs at facility.  
MARKOWITZ, P. W. Affiliation Unknown. 80/02/16. 1p. 07954 164.
- B103181032 Responds to ltr requesting full public investigation of safety violations & repair costs for facility. Encl. Decision DD 80-36 addresses similar concerns w/o encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/12. 2pp. 07954 160.
- B103181037 Requests full public investigation of safety violations at facility.  
HOYLE, S. Affiliation Unknown. 81/03/12. 1p.
- B103181042 Responds to B10209 ltr requesting full public investigation of safety violations & repair costs for facility. Encl. Decision DD 80-36 addresses similar concerns w/o encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/12. 2pp. 07954 108.
- B103181051 Requests full public investigation of safety violations & repair costs at facility.  
HUMPHREY, M. J. Affiliation Unknown. 81/02/09. 1p. 07954 110.
- B103181059 Responds to ltr requesting full public investigation of safety violations & repair costs for facility. Encl. Decision DD 80-36 addresses similar concerns w/o encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/12. 2pp. 07954 157.
- Insurance & indemnity information
- B103100389 Forwards Endorsement 6 to NELIA Binder EB-32 & MAELU Binder XB-32  
CAREY, W. W. Vermont Yankee Nuclear Power Corp. 81/03/09. 4pp. 07911 354.
- B103100471 Forwards Endorsement 7 to NELIA Binder EB-32, Endorsement 56 to NELIA Policy NF-189 & Endorsement 45 to MAELU Policy NF-56.  
CAREY, W. W. Vermont Yankee Nuclear Power Corp. 81/03/25. 6pp. 08059 282.
- P. Operating license stage documents & correspondence
- B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0 17.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per B01201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103160559 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- B103110412 Forwards "Partial Review, Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for VT Yankee Atomic Power Co. VT Yankee Atomic Power Station." Written response requested.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/02/20. 4pp. 07884 068.
- B103110416 "Partial Review, Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for VT Yankee Atomic Power Co. VT Yankee Atomic Power Station."  
\* Office of Nuclear Reactor Regulation, Director. 81/02/20. 25pp. 07884 072.
- B103290024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103030777 Forwards minutes of 810128-29 meeting w/NRC re BWR reload licensing methods.  
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 81/02/25. 5pp. 07795 086.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103110818 Confirms B10302-06 engineering analysis for purpose of identifying vital equipment at site. NRC contractors require access to both facility info & areas.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/26. 3pp. 07876 359.
- B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-07313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.
- B103110024 Forwards safety evaluation supporting reactor bldg crane mods re shipping cask lifting device per B10211 ltr.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 3pp. 07885 007.
- B103110078 Safety evaluation supporting reactor bldg crane mods re shipping cask lifting device to be used w/CNS 4-45 cask.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/02. 2pp. 07865 010.
- B103130079 Confirms agreements reached in B10220 telcon re NRC B10109 order for BWR scram discharge sys. Needed equipment procurement will be expedited. Pressure setpoint & time delay for turbine antimotoring will be changed.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 3pp. 07912 014.
- B103190206 Forwards Amend 63 to License DPR-28, safety evaluation & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 3pp. 07965 048.
- B103190216 Amend 63 to License DPR-28, incorporating TMI-2 lessons learned. Category A requirements re valve position indication, containment isolation, iodine monitoring & emergency power supply/inadequate core cooling.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 10pp. 07965 051.
- B103190232 Safety evaluation supporting Amend 63 to License DPR-28.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/02. 4pp. 07965 061.
- B103190247 Notice of issuance & availability of Amend 63 to License DPR-28.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 2pp. 07965 065.

## DOCKETED ITEMS

- 8103180265 Forwards request for addl info re containment purging during normal plant operation. Info requested within 45 days.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/03. 5pp. 07944 040.
- 8103100341 Discusses preliminary results of NRC review of environ qualification of safety-related electrical equipment based on evaluation of identified deficiencies contained in 810220 ltr. safe operation is assured.  
HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 81/03/04. 1p. 07867 252.
- 8103120799 Requests that 801014 & 810127 commitments re BWR scram discharge sys be modified to comply w/821231 mod completion date & diverse instrumentatn design criterion. Revised Tech Specs may be required prior to operation w/modified sys.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/06. 3pp. 07905 010.
- 8103130351 Forwards YD9AP-I-A operational QA program. Revision 9, re duties & responsibilities of personnel involved in establishing & executing operational QA program.  
JOHNSON, W. P. Yankee Atomic Electric Co. 81/03/09. 1p. 07907 104.
- 8103130359 Operational QA program. Revision 9, re duties & responsibilities of personnel involved in establishing & executing operational QA program.  
MARTIN, R. L., PIKE, D. B., MOODY, D. E. Yankee Atomic Electric Co. 81/03/09. 43pp. 07907 105.
- 8103160568 Provides addl clarification re commitments to Items II K 3, 3.11 K 3, 30, III A 2, III D 3, 4 & I A 1, 3(1). Plant procedures now include prompt & annual reporting requirements.  
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 81/03/10. 2pp. 07917 146.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103190073 Requests submittal of review fee for proposed change to Reload 7, submitted 800819.  
MILLER, W. G. License Fee Management Branch. 81/03/11. 1p. 07965 119.
- 8103190166 Forwards Amend 64 to License DPR-28, safety evaluation & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/11. 1p.
- 8103190172 Amend 64 to License DPR-28, changing Tech Specs to permit performance of stability & recirculation pump trip tests per util 810212 submittal.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/11. 21pp.
- 8103190174 Safety evaluation supporting Amend 64 to License DPR-28.  
\* Off-ice of Nuclear Reactor Regulation, Director. 81/03/11. 7pp.
- 8103190181 Notice of issuance & availability of Amend 64 to License DPR-28.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/11. 2pp.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & OE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIBBS, C. I. Licensing Branch 3. 81/03/16. 3pp.
- 8103230462 Requests exemption from requirements of Item 3.2.4 of 801124 ltr per 10CFR50.48, to allow continued operation in present mode. Licensees not required to maintain inerted containment atmosphere.  
MARSOLAIS, L. D. Vermont Yankee Nuclear Power Corp. 81/03/17. 2pp. 07977 272.
- 8103310206 Forwards YAE-123B, "Methods for Analysis of BWRs Steady State Core Physics," describing methods to be used to perform safety evaluation of Reload B at facility.  
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 81/03/26. 1p. 08060 236.
- 8103310214 "Methods for Analysis of BWRs Steady State Core Physics."  
VERPLANCK, D. M., PILAT, E. E., SLIFER, B. C. Yankee Atomic Electric Co. YAE-123B. 81/03/24. 137pp. 08060 237.
- 0 Inspection reports, IE Bulletins & correspondence
- 8103040345 Forwards IE Insp Rept 50-271/80-18 on 801202-04. No noncompliance noted.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/12/31. 2pp. 07820 141.
- 8103040355 IE Insp Rept 50-271/80-18 on 801202-04. No noncompliance noted. Major areas inspected: 1. -- barrier penetration mods & fire areas in electrical penetration seals.  
KOLTAY, P., EDNETER, S. D. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/12/30. 5pp. 07820 143.
- 8103100229 Responds to IE Bulletin 80-17, Suppl 4, "Failure of Control Rods to Insert During Scram at BWR." Sys consists of sensor, transmitter, alarm unit & remote & local indicators. Sensing device is capacitance probe.  
HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 81/01/30. 8pp. 07863 215.
- 8103180092 Forwards IE Insp Rept 50-271/81-01 on 810103-05. No noncompliance noted.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/30. 2pp. 07945 316.
- 8103180098 IE Insp Rept 50-271/81-01 on 810103-05. No noncompliance noted. Major areas inspected: cause of failure of portion of piping connecting waterbox of last regenerative heat exchanger to first nonregenerative heat exchanger.  
REYNOLDS, S. D. Region 1, Philadelphia, Office of the Director, TRIPP, L. E. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/26. 7pp. 07945 318.
- 8103230861 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." No such snubbers used or planned for use at facility.  
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 81/02/10. 1p. 07977 061.
- 8103040223 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813 189.
- 8103190846 Ack receipt of 810130 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-271/80-15.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/02/12. 1p. 07964 274.
- 8103190855 Responds to NRC 810108 ltr re violations noted in IE Insp Rept 50-271/80-15. Corrective actions: high radiation area barricaded & posted & scram discharge headers hydrolyzed to reduce dose rates.  
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 81/01/30. 2pp. 07964 275.
- 8103190863 Forwards IE Insp Rept 50-271/80-15 on 800915-1017 & notice of violation.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/08. 2pp. 07964 277.
- 8103190870 Notice of violation from insp on 800915-1017.  
= Region 1, Philadelphia, Office of the Director. 80/12/04. 1p. 07964 279.
- 8103190879 IE Insp Rept 50-271/80-15 on 800915-1017. Noncompliance noted: failure to barricade & post area as a high radiation area.  
COLLINS, S. J., FOLEY, T. F., BASSANI, A. Region 1, Philadelphia, Office of the Director. 80/12/04. 29pp. 07964 280.
- 8103030263 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07790 309.
- 8103200195 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972 036.
- 8103200163 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07971 361.

B103200054 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/condensed pages & Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B.H. Region I, Philadelphia, Office of the Director.  
81/03/04 1p. 07968:196

B103130363 Fulfills 801023 commitment to advise NRC fuel insp program for 1981 refueling outage. GE formal recommendation will be delayed for several months. Fuel insp plans will be available 60 days prior to Oct 1981 refueling outage.  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 81/03/06 1p. 07907:148

B103200282 Forwards IE Info Notice 81-01, "Failure of ITE Model X-600 Circuit Breaker." No response required.  
GRIER, B.H. Region I, Philadelphia, Office of the Director.  
81/03/11 1p. 07969:019

R. Periodic operating reports & related correspondence

B103170555 Forwards "Effluent & Waste Disposal Semiannual Rept Radiological Impact on Man for Jul-Dec 1980."  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 81/03/10 1p.

--B103170561 "Effluent & Waste Disposal Semiannual Rept, Radiological Impact on Man for Jul-Dec 1980."  
\* Vermont Yankee Nuclear Power Corp. 81/03/10 53pp.

B103300319 Forwards "Annual Operating Rept for 1981"  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 81/03/23 1p. 08057:156

--B103300324 "Annual Operating Rept for 1981."  
\* Vermont Yankee Nuclear Power Corp. 81/03/23 9pp. 08057:157

S. Reportable occurrences, LERs & related correspondence

B103030851 Forwards LER 81-006/03L-0  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 81/02/25 1p. 07798:011

--B103030856 LER 81-006/03L-0 on B10127, ATWS/radiation pump trip high pressure trip points from PT-2-3-568m. 56Ch. 56Dm tripped above Tech Spec level during surveillance testing per operation procedure 4342. Caused by instrument drift.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 81/02/25 1p. 07798:012

B103090548 Forwards LER 81-007/03L-0  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 81/03/04 1p. 07845:256

B103240530 Forwards LER 81-008/03L-0  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 81/03/20 1p. 07984:345

--B103240532 LER 81-008/03L-0 on B10218, reactor core isolation cooling pump tripped. Caused by electrical cable connector detaching from EGR Connector replaced.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 81/03/20 1p. 07984:346

DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B101070330 Releases public version of util emergency plan.  
FELTON, J.M. Division of Rules and Records. 80/12/01 1p. 07401:228

--B101220627 Forwards public version of emergency plan.  
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.  
80/07/17 1p. 06171:299

--B101070333 Public version of emergency plan.  
\* Public Service Electric & Gas Co. of New Jersey. 80/07/17 350pp. 07401:229

B103020140 Approves proposal to suppl five-man fire brigade w/addl member until all brigade members receive full training or until B10131.  
VARGA, S.A. Operating Reactors Branch 1. 81/01/23 2pp. 07784:345

B103050336 Releases public version of emergency plan for facility.  
FELTON, J.M. Division of Rules and Records. 81/02/17 1p.

--B103050344 Forwards public version of revised emergency plan in response to NRC request for addl info.  
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey.  
81/01/30 4pp. 07806:001

--B103050351 Public version of revised emergency plan.  
\* Public Service Electric & Gas Co. of New Jersey. 81/01/30 50pp. 07806:001

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D.G. Division of Licensing. 81/02/20 13pp

B103100080 Requests that encl emergency planning info be made publicly available. W/o B102130532  
SOUDER, J.L. Division of Rules and Records. 81/02/27 1p. 07853:169

B103100083 Requests that encl emergency planning info be made publicly available. W/o B102130064  
SOUDER, J.L. Division of Rules and Records. 81/02/27 1p. 07853:170

B103160264 Ack receipt of B00323 ltr transmitting mods to util security plan. Comments & review guideline withheld (ref 10CFR2.790). Grants extension until B10316 to provide addl info on guard training program.  
VARGA, S.A. Operating Reactors Branch 1. 81/03/03 1p. 07921:252

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696 "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05 6pp.

B103261059 Forwards emergency planning info for placement in LPDR. W/o B103050344.  
SOUDER, J.L. Division of Rules and Records. 81/03/11 1p. 08040:270

B103170271 Forwards Submittal 2 of security training & qualification plan. Plan withheld (ref 10CFR2.790).  
UDERITZ, R.A. Public Service Electric & Gas Co. of New Jersey. 81/03/13 1p. 07939:213

B103240604 Discusses evaluation of B01031 fire test rept, "Cable Tray Fire Test - 3M Fire Barrier Sys." Sys exhibits equivalent or better characteristics than Kaowool & can provide acceptable fire barrier for cable trays & cables.  
TEDESCO, R.L. Assistant Director - Lic. 81/03/18 2pp. 07989:180

B103230713 Submits info re fire protection program backfit item compliance w/10CFR50, App R.  
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 81/03/19 1pp. 07977:344

B103310351 Forwards revised pages for security training & qualification plan. Encl withheld (ref 10CFR2.790).  
UDERITZ, R.A. Public Service Electric & Gas Co. of New Jersey. 81/03/24 1p. 08079:150

Q. Adjudicatory correspondence

B103050695 Forwards util. B10224 ltr to NRC noting minor editorial errors & providing clarification re procedural steps for spent fuel rack replacement per safety evaluation suppl in support of CL Amend 33. Related correspondence.  
WETTERHAHN, M.J. Conner, Moore & Corber. 81/02/26 2pp. 07829:293

--B103050698 Discusses minor editorial errors & provides clarification re procedural steps in safety evaluation suppl in support of Amend 33. Related correspondence.  
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 81/02/24 3pp. 07829:295

B103030573 Brief opposing Lower Allens Creek Township B01104 exceptions & AC & EC Coleman B01111 exceptions. ASLB B01024 decision should be affirmed.  
MOORE, J.E. Hearing Branch 2. 81/02/27 65pp. 07793:236

--B103030577 Notice of finality of Commission action w/regard to final generic FES on handling & storage of spent light water power reactor fuel (NUREG-0575) Certificate of Svc encl.  
CHILK, S.J. Director of the Secretary of the Commission. 81/02/27 4pp. 07793:301

## DOCKETED ITEMS

- B103180617 Notice of B10430 oral argument in Bethesda, MD on appeals of Township of Lower Alloways Creek v AC & EG Coleman from ASLB B01027 initial decision.  
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. B1/03/12. 1p. 07947.281.
- B103180638 Order scheduling B10430 oral argument on appeals of Township of Lower Alloways Creek v AC & EG Coleman from APB B01027 initial decision, in Bethesda, MD.  
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. B1/03/12. 3pp. 07947.321.
- H. G. ... correspondence
- B1032606 Concern re NRC failure to expedite action on completed ready-to-operate facilities. Also expresses concern re intervenor groups which receive indirect go-f funding.  
TALNAGI, J. W. Affiliation Unknown. B1/03/21. 1p.
- B103260819 Urges NRC to expedite full power licensing of facilities & restart of TMI-1. Concern for safety & careful review of licensing process has gone beyond reasonable caution.  
TALNAGI, J. W. Affiliation Unknown. B1/03/21. 1p. 08037.346.
- I. Financial information
- B103170584 Forwards Annual Financial Rept 1980.  
BRADLEY, E. J. Philadelphia Electric Co. B1/03/13. 7pp.
- B103170596 Annual Financial Rept 1980.  
\* Public Service Electric & Gas Co. of New Jersey. B1/02/16. 52pp.
- B103170606 Annual Financial Rept 1980.  
\* Philadelphia Electric Co. B1/03/13. 46pp.
- B103170616 Annual Financial Rept 1980.  
\* Atlantic Electric of New Jersey. B1/03/13. 40pp.
- B103180537 Forwards Annual Financial Repts for 1980 & summary of projected internal cash flow statement for 1981.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey. B1/03/13. 7pp.
- J. Insurance & Indemnity information
- B103060362 Forwards Endorsement 5 to MAELU Binder XB-60 & Endorsement 3 to MAELU Binder XB-72.  
CORREA, M. A. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. B1/01/27. 5pp. 07840.233.
- B103060515 Forwards Endorsement 43 to NELIA Policy NF-230.  
CORREA, M. A. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. B1/02/23. 2pp. 07836.226.
- B103090607 Forwards Endorsements 6 & 4 to NELIA Binders EB-60 & EB-72, respectively.  
CORREA, M. A. Public Service Electric & Gas Co. of New Jersey. B1/02/27. 3pp. 07844.151.
- B103110712 Forwards Endorsement 6 to MAELU Binder XB-60 & Endorsement 4 to MAELU Binder XB-72.  
CORREA, M. A. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. B1/03/06. 3pp. 07885.126.
- P. Operating license stage documents & correspondence
- B103110373 Informs that S-3 narrative currently used in OL issuances may have to be modified, based on Forwarded memo w/o encl.  
MIRAGLIA, F. J. Licensing Branch 3. B0/12/19. 1p. 07884.143.
- B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. B0/12/22. 30 p.
- B103270565 Notification of contract execution. Mad 2 to "Environ Monitoring Program w/Commonwealth of PA." Contractor, Commonwealth of PA.  
BAIDEN, L. Research Contracts Branch. FIN B-5111. B1/01/07. 1p. 07772.351.
- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown-replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. B1/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. B1/02/03. 6pp.
- B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. B1/02/10. 13pp.
- B103040870 Submits summary of decisions reached at 79116 meeting & 79119 site visit re containment sump pump capability to operate effectively in post-LOCA recirculation mode.  
VARGA, S. A. Operating Reactors Branch 1. B1/02/13. 4pp. 07812.245.
- B103030004 Forwards application to amend License DPR-70 & proposed Tech Spec changes. Trip of main feedwater pumps starts motor driven auxiliary feedwater pumps only.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. B1/02/17. 2pp. 07790.181.
- B103030009 Application to amend License DPR-70, changing Tech Specs to reflect NUREG-0578 re TMI-1 Lessons Learned Category A items.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey. B1/02/17. 4pp. 07790.163.
- B103030012 Proposed Section 3 Tech Spec changes for Facility License conditions encl.  
\* Public Service Electric & Gas Co. of New Jersey. B1/02/17. 37pp. 07790.187.
- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. B1/02/18. 12pp.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0614 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. B1/02/20. 8pp.
- B103060439 Requests addl payment re B01120 application for organizational changes to Tech Specs Class III fee required for Unit 1.  
MILNER, W. O. License Fee Management Branch. B1/02/23. 1p. 07835.749.
- B103110221 Forwards "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for Public Svc Electric & Gas Co. Salem Unit 1," partial review. Written response required.  
NOVAR, T. M. Assistant Director for Operating Reactors. B1/02/23. 3pp. 07884.162.
- B103110229 "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for Public Svc Gas & Electric Co. Salem Unit 1."  
\* Office of Nuclear Reactor Regulation, Director. B1/02/23. 25pp. 07884.165.
- B103110785 Notifies that util 791029 response re inadvertent safety injection during surveillance testing adequately addresses NRC concerns. Matter is resolved.  
VARGA, S. A. Operating Reactors Branch 1. B1/02/24. 2pp. 07876.357.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. B1/02/25. 5pp.
- B103050695 Forwards util B10224 ltr to NRC noting minor editorial errors & providing clarification re procedural steps for spent fuel rack replacement per safety evaluation suppl in support of OL Amend 33. Related correspondence.  
WETTERHAHN, M. J. Conner, Moore & Corber. B1/02/26. 2pp. 07829.293.
- B103050698 Discusses minor editorial errors & provides clarification re procedural steps in safety evaluation suppl in support of Amend 33. Related correspondence.  
HITTL, R. L. Public Service Electric & Gas Co. of New Jersey. B1/02/24. 3pp. 07829.295.

- B103170136 "Inservice Testing Program, Salem Nuclear Generating Station, Unit 1," safety evaluation for 790501-B01201.  
FEHRINGER, J. M.; ROCKHOLD, H. C. EG&O Idaho, Inc. FIN A-6258.  
B103170136. 81/02/28. 60pp. 07939.039.
- B103057208 Forwards measured leakage rates for sys outside containment likely to contain radioactive matl. in response to M/REG-0578, Item 2.1.6.a  
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey.  
81/03/02. 3pp. 07827.041.
- B103110379 Responds to NRC B10227 list of deficiencies re environ qualification of safety-related electrical equipment Review of equipment performed per NUREG-0588 & IE Bulletin 79-01B. Facility can continue to operate in safe manner.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
81/03/06. 2pp. 07872.309.
- B103160448 Forwards addl amend fee to cover fee discrepancy caused by reclassification of amnds. per NRC B10220 ltr  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
81/03/06. 1p. 07917.339.
- B103160471 Describes procedures for processing ltrs w/checks received directly by License Fee Mgt Branch.  
DIGGS, R. License Fee Management Branch. 81/03/10. 1p.  
07917.360.
- B103250307 Forwards Amend 34 to License DPR-70, safety evaluation & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1. 81/03/06. 3pp. 07995.290.
- B103250311 Amend 34 to License DPR-70, revising radiological Tech Specs to incorporate new requirements re reactor decay heat removal capability.  
VARGA, S. A. Operating Reactors Branch 1. 81/03/06. 15pp.  
07995.293.
- B103250316 Safety evaluation supporting Amend 34 to License DPR-70.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/06. 3pp.  
75.308.
- B103250318 Notice of issuance & availability of Amend 34 to License DPR-70.  
VARGA, S. A. Operating Reactors Branch 1. 81/03/06. 2pp.  
07995.311.
- B103250424 Advises of review of deficiencies identified in NRC B10223 ltr. Fully qualified replacement equipment will be installed by B20630 per B01024 order for mod of license re environ qualification of safety-related electrical equipment.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
81/03/06. 1p.
- B103160515 Forwards application for amend of License DPR-70, consisting of proposed changes to App A Tech Specs re containment cooling sys fan coil units. Class III amend fees encl.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.  
81/03/09. 1p. 07915.155.
- B103160525 Application for amend to License DPR-70, consisting of proposed changes to App A Tech Specs re containment cooling sys fan coil units.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
81/03/09. 3pp. 07915.156.
- B103160531 Proposed changes to App A Tech Specs 3.6.2.3 & 4.6.2.3 re containment cooling sys  
\* Public Service Electric & Gas Co. of New Jersey. 81/03/09.  
2pp. 07915.159.
- B103210804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EIBENHART, D. G. Division of Licensing. 81/03/10. 6pp.
- B103250626 Forwards revised Tech Spec Pages 6-5.6-6.6-15 & 6-16, implementing B01024 order for OL mod re environ qualification of safety-related electrical equipment. Changes mandated by order were not included in original issuance.  
VARGA, S. A. Operating Reactors Branch 1. 81/03/11. 3pp. 07998.341.
- B103250632 Revised Tech Spec Pages 6-5.6-6.6-15 & 6-16, including changes mandated by B01024 order for OL mod re environ qualification of safety-related electrical equipment.  
\* Operating Reactors Branch 1. 81/03/11. 4pp. 07998.344.
- B103180564 Forwards proposed Tech Specs for implementation of degraded grid voltage design mods. in response to NRC B10119 request.  
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey.  
81/03/12. 1p. 07953.236.
- B103180568 Proposed Tech Specs Tables 3.3-3.3.3-4 & 4.3-2 re engineered safety feature actuation sys instrumentation, trip setpoints & surveillance requirements, respectively.  
\* Public Service Electric & Gas Co. of New Jersey. 81/03/12.  
3pp. 07953.237.
- G. Inspection reports, IE Bulletins & correspondence
- B103020139 Forwards IE Info Notice B1-01, "Possible Failures of GE Type MFA Relays." No response required.  
GRIER, S. H. Region 1, Philadelphia, Office of the Director.  
81/01/16. 1p. 07785.259.
- B103190085 Forwards IE Insp Repts 50-272/80-32 & 50-311/80-22 on B01116-1231. No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/21. 2pp. 07960.324.
- B103190098 IE Insp Repts 50-272/80-32 & 50-311/80-22 on B01116-1231. No noncompliance noted. Major areas inspected, followup of licensee events & previous insp items, conformance w/Tech Specs & operating parameters & log & record reviews.  
MORRIS, L. J., HILL, W. M. Region 1, Philadelphia, Office of the Director. KEIMIG, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/20. 19pp. 07960.326.
- B103060464 Suppl's 790706.0924 & 1005 responses to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Tension & shear loads on Hilti bolts are less than specified max.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
81/01/23. 2pp. 07336.030.
- B103060471 Suppl's 791205 response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Further investigation revealed one support on Unit 1 & three safety-related supports on Unit 2.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
81/01/23. 2pp. 07836.032.
- B103100636 Immediate Action Ltr B1-03 forwarding corrections discussed in B10129 telcon re violation of physical protection program. Corrections withheld (ref 10CFR2.790).  
GRIER, S. H. Region 1, Philadelphia, Office of the Director.  
81/01/30. 1p. 07863.028.
- B103240736 Requests extension until B10209 to respond to Suppl 3 of IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." re equipment required to achieve & maintain cold shutdown.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.  
81/01/30. 2pp. 07990.022.
- B103190892 Ack receipt of B01201 & 19 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-272/80-27 & 50-311/80-20.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/04. 1p.
- B103190903 Responds to NRC B01105 ltr re violations noted in IE Insp Repts 50-272/80-27 & 50-311/80-20. Corrective actions: fire brigade members trained & individual designated to perform surveillance for fire barriers to identify deficiencies.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
80/12/01. 3pp.
- B103270782 Forwards IE Insp Rept 50-272/80-33 on B01208-12. No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/02/04. 2pp. 08034.078.
- B103270788 IE Insp Rept 50-272/80-33 on B01208-12. No noncompliance noted. Major areas inspected, administrative controls for surveillance procedures, surveillance testing & inservice insp program.  
CHUNG, J. W., SHAUB, E. T. Region 1, Philadelphia, Office of the Director. GREENMAN, E. G. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/30. 14pp. 08034.080.
- B103240560 Forwards Revisions 2 & 3 to util response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Requests that proprietary Westinghouse info be withheld (ref 10CFR2.790) w/o encl.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
81/02/11. 3pp. 07989.118.

## DOCKETED ITEMS

- 8103040183 Forwards IE Info Notice 81-03. "List for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/02/12. 1p. 07813 031.
- 8103040181 Discusses IE insp on 801007-09 & 14-17 & forwards notice of violation & proposed imposition of civil penalty. Insp examined circumstances re 801004 personnel contamination event & 801010 personnel exposure event.  
STELLO, V. Director's Office, Office of Inspection and Enforcement.  
81/02/18. 3pp. 07820 152.
- 8103040181 Notice of violation from insp on 801007-09 & 14-17 & proposed imposition of civil penalty in amount of \$90,000. Items of noncompliance involve personnel entry through fuel transfer tube on 801004 & 801010 reactor vessel pump insp.  
STELLO, V. Director's Office, Office of Inspection and Enforcement.  
81/02/18. 5pp. 07820 155.
- 8103200199 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/02/27. 1p. 07972 040.
- 8103200208 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/02/02. 1p. 07966 197.
- 8103200095 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/04. 1p. 07969 047.
- 8103200154 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/11. 1p. 07968 292.
- R. Periodic operating reports & related correspondence
- 8103060547 Forwards interim "Semiannual Radioactive Effluent Release Rept." Jul-Dec 1980 summarizing liquid & gaseous releases & solid waste shipments from facility.  
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey.  
81/03/02. 1p. 07839 186.
- 8103060552 "Semiannual Radioactive Effluent Release Rept." interim rept for Jul-Dec 1980.  
\* Public Service Electric & Gas Co. of New Jersey. RERR-91.  
81/03/31. 47pp. 07839 187.
- 8103170313 Forwards monthly operating rept for Feb 1981.  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.  
81/03/11. 1p.
- 8103170313 Monthly operating rept for Feb 1981.  
MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.  
81/03/11. 25pp.
- S. Reportable occurrences, LERs & related correspondence
- 8103030772 Forwards LER 81-011/03L-0.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.  
81/02/19. 1p. 07791 327.
- 8103030775 LER 81-011/03L-0 on 810127, svc water line to containment fan cell unit 11 found leaking. Caused by leaking weld connecting spool piece to valve 115W57. Weld reworked & spool piece replaced.  
STEELE, W. J. Public Service Electric & Gas Co. of New Jersey.  
81/02/19. 2pp. 07791 328.
- 8103030678 Forwards LER 81-015/03L-0.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.  
81/02/26. 2pp. 07791 324.
- 8103030682 LER 81-015/03L-0 on 810206, rod position indicator for rod 2D1 indicated that rod had dropped. Caused by loosely connected Amphenol screw connector on rod position indicator cable connection secured.  
STEELE, W. J. Public Service Electric & Gas Co. of New Jersey.  
81/02/26. 1p. 07791 326.
- 8103030762 Forwards LER 81-016/03L-0.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.  
81/02/26. 2pp. 07791 323.
- 8103030767 LER 81-016/03L-0 on 810207, rod position indicator for rod 2D1 indicated that rod had dropped. Caused by rod position indicator cable making loose contact at reactor head connection due to spreading of pins. Cable replaced.  
STEELE, W. J. Public Service Electric & Gas Co. of New Jersey.  
81/02/26. 2pp. 07791 325.
- 8103090554 Forwards LER 81-018/03L-0.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.  
81/02/27. 2pp. 07843 314.
- 8103090556 LER 81-018/03L-0 on 810214, cooling water leak found on diesel generator 1A. Caused by cracked nipple connecting jacket water valve 1DA45A & jacket water pipe. Nipple replaced.  
STEELE, W. J. Public Service Electric & Gas Co. of New Jersey.  
81/02/27. 2pp. 07843 317.
- 8103100509 PND-1-81-030 on 810301, unit tripped from 100% power. Caused by steam generator low level after feed pump 11 trip, because of low suction pressure due to heater drain pump vibration. Shutdown extended for repairs & test per IE Bulletin 81-01.  
NORRHOLM, L., KEIMIG, R., GREENMAN, E. Region 1, Philadelphia, Office of the Director. 81/03/03. 2pp. 07867 213.
- 8103170337 PND-1-81-035 on 810311, airborne activity in auxiliary bldg increased & remained at approx 1.5 E-7 uCi/milliliter. Caused by leakage from waste gas compressor seal. Licensee declared alert per emergency plan.  
NORRHOLM, L., GREENMAN, E., KEIMIG, R. Region 1, Philadelphia, Office of the Director. 81/03/11. 2pp. 07924 031.
- 8103310626 Forwards LER 81-007/01X-1 Detailed event analysis encl.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.  
81/03/20. 4pp. 08061 031.
- 8103310632 LER 81-007/01X-1 on 810119, throttling valves 14SJ16, 11SJ13B, 12SJ13B & 13SJ13B found out of position. Caused by procedure inadequacy & personnel error. Valves moved to correct positions & procedures changed.  
STEELE, W. J. Public Service Electric & Gas Co. of New Jersey.  
81/03/20. 1p. 08061 035.
- 8103310711 Forwards LER 81-019/03L-0 Detailed event analysis encl.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.  
81/03/20. 3pp. 08061 070.
- 8103310718 LER 81-019/03L-0 on 810221, panel 1RP5 for waste gas compressor showed fire alarm annunciation, but no audible alarm heard. Caused by impedance mismatch created by unknown sources. Amplifier in tone generator unit adjusted.  
STEELE, W. J. Public Service Electric & Gas Co. of New Jersey.  
81/03/20. 1p. 08061 073.
- 8103310724 Forwards LER 81-021/03L-0 Detailed event analysis encl.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.  
81/03/20. 2pp. 08061 077.
- 8103310730 LER 81-021/03L-0 on 810227, boric acid tanks 11 & 12 declared inoperable. Caused by loss of level indication for both tanks due to sensing lines plugged w/boric acid. Transmitter sensing lines cleaned.  
STEELE, W. J. Public Service Electric & Gas Co. of New Jersey.  
81/03/20. 1p. 08061 079.
- V. Operator Examinations
- 8103230401 Forwards names of personnel for reactor operator license renewal. B. Connor, A. Foehner & F. Kaminiski have completed all aspects of requalification program.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
81/01/13. 4pp. 07980 398.
- DOCKET 50-273 BEZNAU NUCLEAR STATION
- P. Operating license stage documents & correspondence
- 8103190145 Notification of 810316 meeting w/new-term DL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BURWELL, S. Licensing Branch 2. 81/03/12. 15pp.

## DOCKETED ITEMS

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## DOCKET 50-274 U.S. GEOLOGICAL SURVEY RESEARCH REACTOR

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

8103030150 Forwards revised NRC Region 4 Organization chart, effective 810227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17. 2pp.

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

8103200337 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07966.284.

## DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8102030284 Provides guidance for meeting target schedules for OL reviews. Periodic mgt meetings to assure appropriate assignment of resources & prompt resolution of outstanding issues recommended.  
TEDESCO, R. L. Assistant Director for Licensing. 81/01/14. 6pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103050816 Responds to NRC 791005 request for addl info re potential errors in steam generator water level measurements due to environ temp effects on level ref logs. Calculations showing required error setpoint for low-low trip function encl.  
CRANE, P. A. Pacific Gas & Electric Co. 81/02/19. 3pp. 07828.154.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103060279 Submits supplemental responses to specific action plan requirements. Includes info re RCS vents, post-accident sampling capability, training for mitigating core damage, NSSS vendor review of test procedures & shift technical advisor.  
CRANE, P. A. Pacific Gas & Electric Co. 81/02/26. 32pp. 07839.323.

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs." effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103050273 Forwards info re potential net positive suction head problem w/RHR pump when taking suction on containment sump.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/02. 5pp. 07831.309.

8103260862 Forwards 147 mailgrams & ltrs addressed to secretary Edwards w/o ltr Authors & addresses listed.  
BETANCOURT, B. Energy Dept. of. 81/03/03. 6pp. 08036.285.

8103120817 Forwards request for addl info re Items 260.11 through 260.16 delineated in 810122 QA program Review of Table 3.2-4, "Classification of Structure, Sys & Components for Diablo Canyon." Identified deficiencies in Item 260.17.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 5pp. 07905.021.

8103260923 Forwards request for addl info re Jan 1981 wave damage to breakwaters protecting plant intake structure. Response needed for completion of review.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/09. 8pp. 08036.310.

8103120656 Forwards Westinghouse burst & blockage calculations in response to NRC 791109 ltr re fuel rod models used in LOCA ECCS evaluation models. Current Westinghouse models are conservative & comply w/10CFR50, App. K.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/10. 8pp. 07906.278.

8103170542 Notifies of rept to be prepared by 810715 re adequacy of safety-related masonry walls. Rept will address identification, design review, Structural Engineering Branch design criteria, deficiencies & implementation schedule.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/12. 2pp. 07930.129.

8103190145 Notification of 810316 meeting w/near-term OL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BURWELL, S. Licensing Branch 2. 81/03/12. 15pp. 07965.004.

8103300087 Forwards addl info requested by NRC 800827 ltr re application for OL. Submittal addresses main feedwater & steam piping feedwater isolation valves FCV-441, FCV-44, penetration sleeves & flued head & equipment hatch.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/12. 53pp.

8103170403 Submits responses to Questions 3 & 4 in NRC 800827 ltr re stress corrosion cracking & turbine missiles.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/13. 3pp. 07934.334.

8103170615 Requests acknowledgment of receipt of Westinghouse comments re emergency procedures which were discussed at 810311 meeting w/NRC. Procedures will be consistent w/Westinghouse ref emergency operating instructions.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/13. 2pp. 07925.170.

8103170665 Provides requested info re NUREG-0737 Items II, B.3, post-accident sampling capability, II, D.1, testing of reactor relief & safety valves, II, K.2, orders on B&W plants, II, K.3, final B&C task force suggestions & III, D.1, sys integrity.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/13. 17pp. 07925.121.

8103200529 Responds to 810306 request for addl info re QA/QC program requirements.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/18. 5pp. 07972.160.

8103230332 Forwards Suppl T to "Diablo Canyon Unit 1 Radiation Shielding Review," in response to Part II, B.2 of NUREG-0737.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/19. 2p. 07977.109.

--8103230335 Suppl I to "Diablo Canyon Unit 1 Radiation Shielding Review."  
\* Pacific Gas & Electric Co. 81/03/17. 13pp. 07977.111.

8103240386 Forwards response to NRC request for addl clarification of util 810206 submittal re Item II, F.2 of NUREG-0737 concerning inadequate core cooling.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/19. 3pp. 07987.345.

8103300311 Forwards status of Westinghouse review of util low power test program, power ascension procedures & emergency procedures re Task Action Plan Item I, C.7. Reviews will be completed prior to operation above 5% full power.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/26. 2pp. 08055.134.

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

8103200008 Forwards Suppl 12 to SER NUREG-0675, "SER Re Operation of Diablo Canyon Nuclear Power Plant, Units 1 & 2." Suppl delineates evaluation of all TMI-2 matters for operation at power levels not to exceed 5% of rated full power.  
MIRAGLIA, F. J. Licensing Branch 3. 81/03/04. 6pp. 07971.028.

8103230112 Forwards list of open issues for which util submitted info, but no SER input has been received. Encl 2 identifies issues for which util must provide info & expected submittal dates.  
BUCKLEY, R. Licensing Branch 3. 81/03/16. 5pp. 07585.001.

8103180664 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 & 2. Docket Nos. 50-275 and 50-323 (Pacific Gas and Electric Company).  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0675 S12. 81/03/31. 54pp. Available at NTIS, \$3.75. 08024.291.

## DOCKETED ITEMS

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

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl  
EISENHUT, D. G. Division of Licensing. 81/03/05. 5pp.

B103160130 Forwards responses to NRC B10101 comments on Revision 10 of security plan Responses withheld (ref 10CFR2.790) Written response required  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/12. 1p. 07921.134.

B103170463 Advises that previously submitted state radiological plans do not meet regulatory requirements per NUREG-0737 Plans are still in full force & effect Revision 2 of emergency plan has been submitted & is supplemented by B10113 ltr.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/12. 1p. 07925.244.

B103170533 Responds to NRC B01216 request re evaluation of potential earthquake effects in emergency response plans Evaluation results will be incorporated in emergency plan prior to operation above 5% power.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/13. 1p. 07930.120.

B102240426 Forwards info re fire protection program at facility per Sections III A, III J & III O of App R to 10CFR50 Util will increase capacity of reactor coolant pump oil collection sys & perform seismic evaluation.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/20. 3pp. 07987.352.

B103310645 Forwards discussion of site specific meteorological factors submitted in response to NRC request for info re upgraded meteorological program for emergency preparedness per criteria in NUREG-0654, App 2. Acknowledgement requested.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/27. App. 08075.202.

## G. Adjudicatory correspondence

B103110674 Order granting extension until B10213 for Commission to decide whether to review ASLAB B01230 order.  
CHILK, S. J. Office of the Secretary of the Commission. 81/02/09. 1p. 07887.093.

B103110371 Order granting extension until B10220 for Commission to decide whether to review ASLAB B01230 order.  
CHILK, S. J. Office of the Secretary of the Commission. 81/02/12. 1p. 07886.129.

B103120633 Order affirming ASLAB B01230 decision chastising Governor Brown counsel, HM Brown & LC Lanpher, for conduct in proceeding. Conduct was ill-considered & constituted extremely poor judgment. Sanitized order encl.  
CHILK, S. J. Office of the Secretary of the Commission. 81/02/20. 3pp.

--B103120637 Sanitized order denying applicant oral motion to consider whether to allow Governor Brown counsel to continue in proceeding. Protective order under which facility security plan was violated. No sanctions imposed.  
BISHOP, ... Office of the Secretary of the Commission. 80/12/31. 28pp.

B103050554 Joint intervenors' interrogatories directed to util requesting info re Contentions 4.5.11.13 & 24 Certificate of Svc encl. Related correspondence.  
REYNOLDS, J. R. San Luis Obispo Mothers for Peace. REYNOLDS, J. R. Center for Law in the Public Interest. 81/02/23. 15pp. 07829.036.

B103050564 Joint intervenors' interrogatories directed to NRC requesting info re Contentions 4.5.11.13 & 24 Certificate of Svc encl. Related correspondence.  
REYNOLDS, J. R. San Luis Obispo Mothers for Peace. REYNOLDS, J. R. Center for Law in the Public Interest. 81/02/23. 15pp. 07829.050.

B103050842 Objections to ASLB B10213 prehearing conference order admitting Joint intervenors' Contentions 4.5.11.13 & 24. Mere mention in NUREG-0737 insufficient to make issue. ASLB used wrong std for reopening records w/ Certificate of Svc.  
CRANE, P. A. Pacific Gas & Electric Co. GEHR, A. C. Snell & Wilmer. NORTON, B. Bruce Norton. 81/02/25. 7pp. 07828.161.

B103020400 Responds to Commission B10220 order criticizing CA Governor Brown counsel. Order was misleading, grossly generalized & conveys false impressions about counsel conduct. Transcripts should be publicly available & ltr should be sent w/order.  
BROWN, H. H. LANPHER, L. C. California, State of. 81/02/26. 5pp. 07782.178.

B103130484 Responds to DS Fleischaker B10219 ltr re util refusal to permit S Silver to tour facility. As party to proceeding, Silver rights to tour facility are governed by NRC discovery regulations. Related correspondence.  
CRANE, P. A. Pacific Gas & Electric Co. 81/02/26. 1p. 07913.088.

B103030557 Response supporting NRC B10223 request for directed certification to clarify CLI-80-42. Briefs should be filed 21 days after certification & reply briefs 10 days later. Certificate of Svc encl.  
REYNOLDS, J. R. Center for Law in the Public Interest. FLEISCHAKER, D. Fleischaker, D. S. 81/02/27. 5p. 07793.210.

B103030883 Forwards objections to ASLB B10213 order. NUREG-0737 does not apply to licenses to load fuel & conduct low power tests. Requests relief from Items III A.1.1 & III A.2 requiring compliance w/App E to 10CFR50 prior to fuel load.  
FURBUSH, M. H. Pacific Gas & Electric Co. 81/02/27. 2pp. 07796.219.

--B103030888 Objects to ASLB B10213 order admitting Joint intervenors' Contentions 4.5.11.13 & 24. Good cause was not demonstrated. Record should only be reopened for significant new evidence that affects decision.  
CRANE, P. A. Pacific Gas & Electric Co. GEHR, A. C. Snell & Wilmer. NORTON, B. Bruce Norton. 81/02/25. 5pp. 07796.221.

--B103030894 Forwards FEMA/NRC interim agreement on criteria for low power testing at new commercial nuclear facilities. Public health & safety is adequately protected if facility is located in state receiving previous concurrence.  
GRIMES, B. K. Emergency Preparedness Task Force. RYAN, R. Federal Emergency Management Agency. 81/02/27. 2pp. 07796.226.

B103130496 First set of interrogatories & requests for production of documents directed to Governor Brown requesting info re Contentions 4.5.11.13 & 24 & witnesses to be called. Certificate of Svc encl. Related correspondence.  
GEHR, A. C. Pacific Gas & Electric Co. GEHR, A. C. Snell & Wilmer. 81/02/27. 18pp. 07913.056.

B103130500 First set of interrogatories & requests for production of documents directed to Joint intervenors requesting info re Contentions 4.5.11.13 & 24 & witnesses to be called. Certificate of Svc encl. Related correspondence.  
GEHR, A. C. Pacific Gas & Electric Co. GEHR, A. C. Snell & Wilmer. 81/02/27. 18pp. 07913.036.

B103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties.  
CHRISTENBURY, E. Hearings Division. 81/03/04. 2pp. 07829.262.

B103180032 Response to Joint intervenors' interrogatories re emergency plans. Affirmations of preparation by PS Tam, RO Fitzpatrick, SD Mackay, T Huang, F Orr, EG Hemminger, J McMillen & BC Buckley encl. Prof qualifications also encl.  
JONES, B. W. Hearing Branch 2. 81/02/05. 87pp. 07941.352.

--B103180040 Forwards interim agreement on criteria for low power testing of new commercial nuclear facilities. FEMA/NRC steering committee considers criteria adequate & can serve as interim basis. Certificate of Svc encl.  
GRIMES, B. K. Emergency Preparedness Task Force. RYAN, R. Federal Emergency Management Agency. 80/03/06. 3pp. 07942.077.

B103120560 Response opposing util B10226 request for directed certification. Review of ASLB B10213 order & review of entire DL proceeding. Request overbroad, ill-defined & w/o legal basis. Certificate of Svc encl.  
REYNOLDS, J. R. San Luis Obispo Mothers for Peace. REYNOLDS, J. R. Scenic Shoreline Preservation Conference, Inc. REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/09. 11pp. 07904.233.

--B103120574 Discusses Furbush B10227 ltr to Denton requesting relief from some emergency response planning requirements. Joint intervenors oppose request. Emergency planning is issue of admitted contention to be decided in proceeding.  
REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/09. 5pp. 07904.244.

B103120589 Opposes util B10227 request for relief from certain emergency response planning requirements contained in NUREG-0737. "Clarification of TMI Action Plan Requirement." Emergency planning is subj of admitted contention.  
REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/09. 5pp. 07908.292.

B103180566 Response on behalf of Governor Brown supporting NRC B10223 request for directed certification of certain issues. Opposes util B10226 similar request. Issue re need for EIA should be directly certified w/ Certificate of Svc.  
FURBUSH, M. H. LANPHER, L. C. California, State of. LANPHER, L. C. Hill-Christopher & Phillips. 81/03/09. 13pp. 07993.038.



## DOCKETED ITEMS

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- B103120353 Forwards response to State of CA Governor Brown B10220 interrogatories & document production requests directed to NRC.  
JONES, B. W. Hearing Branch 2. 81/03/10. 1p. 07901:190.
- B103120373 Response to CA Governor Brown B10220 interrogatories & request to produce re emergen. planning Objects to Document Request 2 as being overly broad. If document request is more specific, NRC will comply. Certificate of Svc encl.  
JONES, B. W. Hearing Branch 2. TAMM, S. Emergency Preparedness Licensing Br (after B01119 see I&E). 81/03/10. 8pp. 07901:191.
- B103130406 Order directing NRC to provide status rept on issuance date of Suppl 12 to SER.  
BOWERS, E. S. Atomic Safety and Licensing Board Panel. 81/03/10. 1p. 07911:202.
- B103200678 Answers to CA Governor Brown B10220 interrogatories & document production requests re util, state & local emergency response plans. Objects to document production request. Certificate of Svc encl. Related correspondence.  
NORTON, B., GEHR, A. C., FURBUSH, M. H. Pacific Gas & Electric Co. 81/03/11. 7pp. 07969:260.
- B103190848 Response to ASLB B10310 request for status rept on issuance of SER, Suppl 12. Document issued on B10304 Suppl 13 or 14 to be issued by B20331. One suppl to deal w/non-TMI issues & other will deal w/TMI issues. Certificate of Svc encl.  
JONES, B. W. Hearing Branch 2. 81/03/16. 3pp. 07953:214.
- B103190637 Notice of ASLB reconstitution. JF Wolf chairman, GD Bright & JR Kline, members.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/03/16. 2pp. 07964:081.
- B103230715 Answers to Joint Intervenors' B10223 interrogatories re Contention 4, FSAR, SER, emergency planning regulations & public evacuations. Certificate of Svc encl. Related correspondence.  
NORTON, B., GEHR, A. C., FURBUSH, M. H. Pacific Gas & Electric Co. 81/03/16. 103pp. 07973:224.
- B103260625 Clarifies util position as represented in Joint Intervenors response to util request for directed certification. No further hearing necessary re util motion to load fuel & conduct low power tests.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/16. 1p. 08041:108.
- B103260720 Responds to NRC B10224 request for admissions by joint intervenors re facility low power test proceeding. Certificate of Svc encl. Related correspondence.  
REYNOLDS, J. R. San Luis Obispo Mothers for Peace. REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/16. 6pp. 08041:073.
- B103260750 Joint Intervenors response to NRC B10224 interrogatories re core exit thermocouples & saturation meters, reactor vessel water levels, inadequate core cooling & emergency planning issues. Certificate of Svc encl. Related correspondence.  
REYNOLDS, J. R., FLEISCHAKER, D. Affiliation Unknown. REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/16. 22pp. 08036:029.
- B103260788 Response to NRC requests for admissions & interrogatories re reactor pressure vessel water level, core exit thermocouples & emergency procedures for inadequate core cooling. W/affidavits & Certificate of Svc. Related correspondence.  
BROWN, H. H., GEORGIU, B. S. California, State of. BROWN, H. H. Hill, Christopher & Phillips. 81/03/16. 56pp. 08036:095.
- B103190616 Request for corrections of misinterpretation of revised policy statement by accepting certification or clarifying statement. ASLB illegally constricted intervenors' rights to challenge sufficiency of TMI-related safety requirements.  
WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Harmon & Weiss. 81/03/17. 9pp. 07963:276.
- B103190622 Request to address Commission as amicus curiae in support of requests for certification filed by Joint Intervenors & CA Governor Brown to urge Commission to correct ASLB error. Certificate of Svc encl.  
WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Harmon & Weiss. 81/03/17. 5pp. 07963:285.
- B103260845 Request to compel util to answer interrogatories under oath. NRC regulations require such action. Failure to comply creates problems w/answers at trial w/proof qualifications & Certificate of Svc. Related correspondence.  
GEORGIU, B. S., LANPHER, L. C. California, State of. LANPHER, L. C. Hill, Christopher & Phillips. 81/03/17. 17pp. 08036:239.
- B103190052 Correction to B10316 rept in response to ASLB B10310 order re issuance of Suppls 13 & 14. Issuance date should be B10331, not B20331. Certificate of Svc encl.  
JONES, B. W. Hearing Branch 2. 81/03/18. 3pp. 07964:117.
- B103200090 Response to util B10226 motion for directed certification of ASLB B10213 ruling re litigation of Joint Intervenors' contentions. Commission should direct certification & reverse ASLB rulings admitting contentions. W/Certificate of Svc.  
OLMSTEAD, W. J. Hearing Branch 4. JONES, B. W. Hearing Branch 2. 81/03/18. 30pp. 07970:023.
- B103260566 Informs of Joint Intervenor desire & intention to be heard on merits of issues raised by NRC & PGE B10223 & 26 requests for directed certification. Review of B10401 substantive response expected prior to decision.  
FLEISCHAKER, D., REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/20. 2pp. 08041:056.
- B103260807 Notification that Governor Brown will submit brief discussing merits of util & NRC B10226 & 0318 submittals, respectively. Brief will be filed to assure opportunity to be heard on safety-related issues. W/Certificate of Svc.  
BROWN, H. H. California, State of. BROWN, H. H. Hill, Christopher & Phillips. 81/03/23. 5pp. 08036:202.
- B103270181 Suppl to NRC B10316 response to Joint Intervenors' interrogatories. BNL ongoing research may bear on listed interrogatories. Certificate of Svc encl.  
JONES, B. W. Hearing Branch 2. 81/03/25. 3pp. 08045:318.
- B103270460 Errata to NRC response to Joint Intervenors' interrogatories. Certificate of Svc encl.  
JONES, B. W. Hearing Branch 2. 81/03/25. 4pp. 08034:140.
- H. General correspondence
- B103200583 Urges startup of facilities.  
HIGGINS, C. Affiliation Unknown. 81/02/10. 1p. 07585:001.
- B103200585 Urges startup of facilities.  
PRINCE, C. Affiliation Unknown. 81/02/12. 1p. 07585:001.
- B103200599 Urges administration to adopt policy to expedite licensing of nuclear power plants & to appoint strong chairman to enforce policy.  
ALQUIST, A. E., AYALA, R. S., BOATWRIGHT, D. E. California, State of. 81/02/12. 3pp. 07970:001.
- B103270465 Support facility DL application.  
ALDRICH, R. L. Affiliation Unknown. 81/02/12. 1p. 08043:090.
- C103160255 Urges startup of facilities.  
ROMERO, L. V. Affiliation Unknown. 81/02/13. 1p. 07918:362.
- B103300321 Ten ltrs urging startup of facilities.  
NELSON, J. Affiliation Unknown. 81/02/13. 11pp.
- B103260814 Comments on NRC performance re French nuclear industry plan.  
WALKER, G. J. Affiliation Unknown. 81/02/18. 1p. 08041:072.
- B103270444 Package of 121 mailgrams from citizens supporting facility startup.  
MURPHY, N. Affiliation Unknown. 81/02/18. 121pp.
- B103200486 Urges that NRC grant DLs w/o delay. Applicant has met all safety-related & seismic requirements. Plants are needed for electrical power generation.  
STEFANETTI, H. J. Affiliation Unknown. 81/02/19. 1p. 07585:001.
- B103200600 Supports licensing of plants.  
BRADSHAW, J. Affiliation Unknown. 81/02/19. 1p. 07971:269.
- B103170492 Urges startup of facilities.  
REHBOCK, C. R. Affiliation Unknown. 81/02/20. 1p. 07585:001.
- B103200463 Supports plant operation.  
BRAGHETTA, L. H. Affiliation Unknown. 81/02/20. 1p. 07587:001.
- B103200502 Urges that NRC grant DLs w/o delay. Applicant has met safety-related & seismic requirements. Plants are needed for electrical power generation.  
VOLLE, H. Affiliation Unknown. 81/02/20. 1p. 07585:001.
- B103170617 Supports license issuance.  
LEWON, R. Affiliation Unknown. 81/02/23. 1p.

## DOCKETED ITEMS

- 8103200424 Urges NRC to grant license for facilities  
TORRICE, R. A., TORRICE, E. Affiliation Unknown. 81/02/23 1p  
07585 001.
- 8103200544 Urges startup of facilities.  
\* Affiliation Unknown. 81/02/23 1p. 07585 001.
- 8103040230 Responds to FOIA request for H Denton 771010 memo &  
supporting documents. Forwards documents listed in App A. Rept  
entitled "Humboldt Bay Power Plant Site Geology  
Investigation" is available in PDR  
FELTON, J. M. Division of Rules and Records. 81/02/24. 2pp.
- 8103170384 Urges startup of facilities  
WEATLEY, A. O. Affiliation Unknown. 81/02/24 1p. 07585 001
- 8103170500 Comments that facility should be started up. Safety & seismic  
requirements have been met.  
SCHROEDER, N. E. Affiliation Unknown. 81/02/24. 1p.
- 8103200467 Supports plant operation.  
SMITH, B. Affiliation Unknown. 81/02/24. 1p. 07587 00.
- 8103200471 Supports facility operation  
FINER, L. Affiliation Unknown. 81/02/24. 1p. 07971 263.
- 8103200711 Opposes granting of DL. Planned site within 2.5 miles of  
Hoggs fault  
BARCLAY, M. Affiliation Unknown. 81/02/24 1p. 07977 343.
- 8103200474 Supports plant operation  
ROGERS, D. H. Affiliation Unknown. 81/02/26. 1p. 07771 262.
- 8103200539 Urges startup of facilities.  
WILLARD, C. L. Affiliation Unknown. 81/02/26. 1p. 07585 001.
- 8103110470 Forwards Orange County Chamber of Commerce 810227 resolution  
favoring immediate licensing of facilities.  
TRUHILL, L. D. Orange County, CA. 81/02/27. 2pp. 07882 159.
- 8103120855 Forwards FOIA request for documents re Abalone Alliance,  
770806 demonstration at San Onofre nuclear plant & 780806  
demonstration at Diablo Canyon nuclear plant  
KOEHLER, W. R. Justice Dept of. 81/02/27. 2pp. 07904 344.
- 8103200493 Urges that NRC grant DLs w/o delay. Licensee has met  
safety-related & seismic requirements. Plants are needed for  
electrical power generation.  
CURRINGS, F. E., CLAUGH, R. H., PHILLIPS, T. J. Affiliation Unknown.  
81/02/27. 1p. 07585 001.
- 8103200498 Urges that NRC grant DLs w/o delay. Applicant has met  
safety-related & seismic requirements. Plants are needed for  
electrical power generation.  
QUILLICI, V., COOLEY, F. M., MARTIN, F. J. Affiliation Unknown. 81/02/27.  
1p. 07585 001.
- 8103200548 Urges startup of facilities.  
MURRAY, H., MORSE, A. E. Affiliation Unknown. 81/02/27. 1p.  
07585 001.
- 8103200552 Urges startup of facilities.  
NEBB, A. J. Affiliation Unknown. 81/02/27. 1p. 07585 001.
- 8103200533 Urges that NRC grant DLs for facilities w/o delay, due to  
need for electrical energy  
BLUMERS, L. Affiliation Unknown. 81/02/28. 1p. 07585 001.
- 8103170588 Opposes delayed restart of facility  
BROWN, F. Affiliation Unknown. 81/03/02. 1p.
- 8103170456 Urges that NRC grant facility DL. Facility has met all  
safety & seismic requirements & is needed to provide  
electrical energy in critical yrs ahead.  
BEJARAM, J. R. Affiliation Unknown. 81/03/03. 1p.
- 8103170490 Urges startup of facilities.  
TYLER, W. J., PHILLIPS, R. C. Affiliation Unknown. 81/03/03. 1p.  
07585 001.
- 8103170501 Expresses admiration for Ahaerne Requests autograph.  
CIKONSKY, L. Affiliation Unknown. 81/03/03. 1p. 07585 001.
- 8103170529 Expresses concern re delay in licensing facility. High energy  
prices & undemocratic licensing delay are due to antinuclear  
activists.  
LAMB, P. R. Affiliation Unknown. 81/03/03. 1p.
- 8103200514 Urges that NRC grant DLs w/o delay. Applicant has met  
safety-related & seismic requirements. Plants are needed for  
electrical power generation.  
CORDRAY, D. A. Affiliation Unknown. 81/03/03. 1p. 07585 001.
- 8103200586 Urges startup of facilities.  
POK, L. A. Affiliation Unknown. 81/03/03. 1p. 07585 001.
- 8103110348 Supports TMI-1 restart & licensing of other facilities.  
SHERWOOD, G. L. Affiliation Unknown. 81/03/04. 1p. 07885 283.
- 8103180519 Expresses shock re delays in licensing new nuclear plants.  
Commissioners responsible for delays.  
ALLEN, C. R. Affiliation Unknown. 81/03/09. 1p. 07944 261.
- 8103120852 Responds to FOIA request for documents re Abalone Alliance,  
770806 demonstration at San Onofre nuclear plant & 780806  
demonstration at Diablo Canyon nuclear plant. Forwards EG  
Case 770203 ltr to Southern CA Edison Co.  
FELTON, J. M. Division of Rules and Records. 81/03/10. 1p.  
07904 342.
- 8103260529 Urges expeditious licensing of util to load fuel & assume  
full power operation. Util has accomplished all retrofitting  
measures. State of CA needs 20% power increase that  
facilities could supply.  
CURB, M. California, State of. 81/03/11. 1p. 08037 362.
- 8103200532 Urges granting of DL to facility.  
ALBRECHT, R. G., ALLEN, D. C. Affiliation Unknown. 81/03/16. 1p.
- 8103260808 Urges restart of facilities. Environ. political, economical &  
sociological damage caused by needless shutdowns are  
immeasurable.  
DUNHAM, R. S. Affiliation Unknown. 81/03/19. 1p.
- 8103260651 Expresses concern re NRC failure to expedite action on  
completed &/or ready-to-operate facilities. Also expresses  
concern re intervenor groups which receive indirect govt  
funding.  
TALNAGI, J. W. Affiliation Unknown. 81/03/21. 1p.
- 8103260819 Urges NRC to expedite full power licensing of facilities &  
restart of TMI-1. Concern for safety & careful review of  
licensing process has gone beyond reasonable caution.  
TALNAGI, J. W. Affiliation Unknown. 81/03/21. 1p. 08037 346.
- F Operating license stage documents & correspondence
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs  
& holders of CPs forwarding SECY-81-119 re info necessary to  
establish environ qualification of safety-related electrical  
equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- G Inspection reports, IE Bulletins & correspondence
- 810303049 Forwards IE Insp Repts 50-275/80-23 & 50-323/80-12 on  
801201-3. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch. 81/01/13. 2pp.
- 8103030498 IE Insp Repts 50-275/80-23 & 50-323/80-12 on 801201-31.  
No noncompliance noted. Major areas inspected: preoperational  
testing, plant tour, operating staff training, fuel storage &  
operator training.  
YOUNG, T., BAGAGLIO, M. Region 5, San Francisco, Office of the  
Director. STERNBERG, D. M. Region 5, San Francisco, Reactor  
Operations Nuclear Support Branch. 81/01/08. 4pp.
- 8103180515 Forwards IE Insp Repts 50-275/81-01 & 50-323/81-01 on  
80101-31. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch. 81/02/06. 2pp. 07949 318.
- 8103180523 IE Insp Repts 50-275/81-01 & 50-323/81-01 on 80101-31. No  
noncompliance noted. Major areas inspected: preoperational  
testing, plant tour, fire prevention protection & IE bulletin/  
circular followup.  
YOUNG, T., BAGAGLIO, M. Region 5, San Francisco, Office of the  
Director. STERNBERG, D. M. Region 5, San Francisco, Reactor  
Operations Nuclear Support Branch. 81/02/06. 5pp. 07949 320.

8103020096 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/02/09 1p 07787 342

8103160636 Forwards IE Info Notice 81-03 "Checklist for Licensees Making Notification of Significant Events in Accordance w/10CFR50.72." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/02/12 1p 07917 094

8103160661 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/02/27 1p 07914 250

8103170023 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/03/02 1p 07939 149

8103160852 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/03/04 1p 07914 209

8103200252 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/03/11 1p 07968 340

8103200047 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/03/13 1p 07970 019

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

8103020514 Interim deficiency rept re 6-s delay in containment spray pump start after high-high pressure signal during LOCA, initially reported 801204. Starting sequence will be changed. Final rept due after design of modified starting scheme.  
CRANE, P. A. Pacific Gas & Electric Co. 81/01/19. 2pp.

8103180489 Final deficiency rept re Hagan Model 118 low level amplifiers indicating improper output voltages, initially reported on 810206. Transistors 2N699 in Location G14 will be replaced. Technical analysis encl.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/09. 16pp.

8103300480 Board notification re facility breakwater damage on 810129. Damage to be further inspected by NRC. Safety implications to be determined following discussions w/applicant & consultant.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/18. 3pp. 08057 173.

#### U. Congressional/Executive Correspondence

8103200456 Requests info re Commission position on licensing procedures.  
BAILEY, D. House of Rep. 81/02/18. 1p. 07971 264.

8103240091 Forwards fourth monthly status rept to Congress for 810115-0215. Rept discusses actions taken on licensing reviews of new facilities. Rept will be amended to include addl info requested on 810217.  
KAHMERER, C. Office of Congressional Affairs. 81/02/27. 3pp. 07990 119.

8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp. 08043 329.

--8103270931 Submits recommendations to expedite impacted OL hearings. Code should include set of TRI-related OL requirements. ASLAB decisions on fuel loading & low power testing should be immediately effective.  
BICKWIT, L. Office of the General Counsel. 81/02/23. 10pp. 08043 344.

#### V. Operator Examinations

8103020579 Submits info re shift technical advisor, operator training & qualification & B&O Task Force recommendations in response to NRC request. Supportive documentation encl. Related correspondence.  
CRANE, P. A. Pacific Gas & Electric Co. 81/02/13. 23pp.

#### DOCKET 50-276 GEORGIA TECH RESEARCH REACTOR

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

8103020149 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07788 059.

#### DOCKET 30-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

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

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. H/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103300242 Forwards revised safeguards contingency plan. Plan withheld (ref 10CFR2.790).  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/10. 3pp. 07908 360.

8103200478 Requests concurrence that existing facility fire hose testing requirements per Tech Spec 4.14.A.4.d identify proper testing pressures to comply w/10CFR50.48 & 10CFR50, App R.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/12. 2pp. 07970 247.

8103190168 Forwards revised plant security personnel training & qualification plan. Plan withheld (ref 10CFR2.790). Affidavit for withholding encl.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/16. 3pp. 07963 055.

8103250285 Submits response to 10CFR50, App R re fire protection program. Six marked-up oversize drawings encl. Aperture cards are available in PDR.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/20. 14pp. 08022 213.

#### I. Financial information

8103170584 Forwards Annual Financial Rept 1980.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/13. 7pp.

--8103170596 Annual Financial Rept 1980.  
\* Public Service Electric & Gas Co. of New Jersey. 81/02/16. 52pp.

--8103170606 Annual Financial Rept 1980.  
\* Philadelphia Electric Co. 81/03/13. 46pp.

--8103170616 Annual Financial Rept 1980.  
\* Atlantic Electric of New Jersey. 81/03/13. 40pp.

--8103170626 Annual Financial Rept 1980.  
\* Delmarva Power & Light Co. 81/03/06. 40pp.

#### J. Insurance & indemnity information

8103170560 Forwards Endorsements 90 & 91 to NELIA Policy NF-140, Endorsements 46 & 47 to MAELU Policy MF-67, Endorsement 4 to NELIA Binders EB-8 & EB-9 & Endorsement 4 to MAELU Binders XB-8 & XB-9.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/12. 11pp. 07933 351.

## DOCKETED ITEMS

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

8103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8102270565 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/Commonwealth of PA." Contractor: Commonwealth of PA.  
BAIRDEN, L. Research Contracts Branch. FIN B-5111. 81/01/07. 1p.

--8102270590 Mod 2, adding TLD monitoring around facilities & increasing amount of contract to "Environ Monitoring Program W/Commonwealth of PA."  
GERUSKY, T. M. Pennsylvania, State of. MORTON, K. V. Research Contracts Branch. FIN B-5111. 81/01/07. 4pp. 07772.352.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103020268 Requests addl Class IV & I Fees for review of safety issues involved in 800915 Tech Spec change request.  
HOLLOWAY, C. J. License Fee Management Branch. 81/02/20. 1p. 07784.272.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/00. 8pp.

8103020645 Responds to NRC 810122 request for addl info re util 760812 request for exemptions from requirements of containment leakage testing. Response will be provided by 810515.  
DALTROFF, S. L. Philadelphia Electric Co. 81/02/25. 1p. 07782.128.

8103160458 Forwards preliminary results of review re environ qualification of safety-related electrical equipment. Util must respond w/written statement that facilities can be safely operated.  
NOVAR, T. N. Assistant Director for Operating Reactors. 81/02/25. 30pp. 07916.223.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 3pp.

8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--8103170266 Model Tech Specs Pages 3/4 G-2, 3/4 O-3, 3/4 4-7 & 3/4 4-B re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

8103230973 Notifies of issuance of NUREG-0757, "Radon Releases From U Mining & Milling & Calculated Health Effects," which contain new info potentially relevant & matl to ASLAC proceedings.  
TERRY, G. A. Division of Fuel Cycle & Material Safety. 81/02. 2pp. 08022.227.

8103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per 801201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.

8103110640 Responds to 810225 preliminary results of NRC review of info re environ qualification of safety-related electrical equipment. Util review of environ qualification documents concludes that App A of 801031 ltr remains valid.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/06. 3pp.

8103160650 Notifies that util 801216 commitments to BWR scram discharge sys long-term mods do not satisfy NRC criteria. Design must include criterion on diverse instrumentation.  
REID, R. W. Operating Reactors Branch 4. 81/03/06. 2pp. 07915.209.

8103130507 Forwards addl info re reactor protection sys power supply, per NRC 810121 request. Three oversize drawings encl. Aperture cards are available in PDR.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/09. 9pp.

8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

8103200520 Submits response to Iter II, K.3.3 of NRC 800507 ltr, requiring annual rept of challenges to primary coolant sys safety & relief valves. Describes 810217 challenge involving four relief valves.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/13. 2pp. 07970.249.

8103270093 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16. 3pp.

8103270403 Forwards application for amend of Licenses DPR-44 & DPR-56 requesting changes to Tech Specs.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/24. 1p. 08043.049.

--8103270414 Application for amend to Licenses DPR-44 & 56, requesting changes to Tech Specs re surveillance requirements & limiting conditions for operation applicable to shock suppressors on safety-related sys. Certificate of Svc encl.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/24. 6pp. 08043.050.

--8103270424 Tech Specs 3.11.D re limiting conditions for operation & 4.11.D for surveillance requirements re shock suppressors on safety-related sys.  
\* Philadelphia Electric Co. 81/03/24. 31pp. 08043.056.

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

8103180223 Responds to Suppl 3 of IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." Temp profile for saturated steam test, LOCA profile & TMI mods included.  
DALTROFF, S. L. Philadelphia Electric Co. 81/01/30. 55pp. 07952.217.

8103200330 Responds to IE Bulletin 80-17, Suppl 4, "Failure of Control Rods to Insert During Scram at BWR." Calibr & testing of continuous monitoring sys were performed by facility instrument technicians. Personnel qualification data encl.  
DALTROFF, S. L. Philadelphia Electric Co. 81/01/30. 11pp. 07971.057.

8103180157 Ack receipt of 810126 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-277/80-32 & 50-278/80-24.  
BRUNNER, E. J. Region I, Philadelphia, Reactor Operations Nuclear Support Branch. 81/02/06. 1p. 07943.266.

--8103180164 Responds to NRC 810107 ltr re violation noted in IE Insp Repts 50-277/80-32 & 50-278/80-24. Corrective actions revised procedures posted.  
DALTROFF, S. L. Philadelphia Electric Co. 81/01/26. 2pp. 07943.267.

--8103180172 Forwards IE Insp Repts 50-277/80-32 & 50-278/80-24 on 801001-1107 & notice of violation.  
BRUNNER, E. J. Region I, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/07. 2pp. 07943.269.

--8103180177 Notice of violation from insp on 801001-1107.  
\* Region I, Philadelphia, Office of the Director. 81/01/05. 1p. 07943.271.

--B103180186 IE Insp Repts 50-277/80-32 & 50-278/80-24 on B01001-1107. Noncompliance noted: outdated procedures posted at emergency shutdown panels.  
COWGILL, C. J., BLOUGH, A. R. Region I, Philadelphia, Office of the Director.  
MCCABE, E. C. Region I, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/05. 2pp. 07943-272.

B103060452 Provides info re bypassed support mods to one primary containment atmospheric control line on each unit in area of isolation valves. Design & installation will be completed by 810311.  
COONEY, M. J. Philadelphia Electric Co. 81/02/11. 2pp. 07836-028.

B103040187 Forwards IE Info Notice B1-03. "Checklist for Licensees Making Notifications of Significant Events In Accordance W/10CFR50.72." No written response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/02/12. 1p. 07813-037.

B103030391 Forwards Suppl 5 to IE Bulletin 80-17. "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/02/13. 1p. 07808-233.

B103200164 Forwards IE Info Notice B1-04. "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/02/27. 1p. 07972-008.

B103200217 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/03/02. 1p. 07966-202.

B103200033 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/03/04. 1p. 07968-186.

B103200129 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/03/11. 1p. 07971-332.

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

B103050218 Forwards "Semiannual Effluent Releases Rept 10, Jul-Dec 1980."  
ALDEN, W. M. Philadelphia Electric Co. 81/02/26. 1p. 07586-001.

--B103050222 "Semiannual Effluent Releases Rept 10, Jul-Dec 1980."  
ULLRICH, W. T. Philadelphia Electric Co. 81/02/26. 9pp. 07827-04A.

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

B103040651 LER B1-009/03L-0 on B10126, diesel cardox fire protection sys E-3 failed to initiate automatically during testing. Caused by microswitch in electromechanical pilot control valve solenoid circuitry being stuck open, preventing initiation.  
COONEY, M. J. Philadelphia Electric Co. 81/02/18. 1p. 07911-337.

B103100623 Forwards LER B1-010/03L-0.  
COONEY, M. J. Philadelphia Electric Co. 81/03/02. 2pp. 07862-344.

--B103100626 LER B1-010/03L-0 on B10127, drywell radiation monitor found out of svc during full operation. Caused by no sample flow through sys due to manual sample/purge valve dislodged from normal sample position. Valve returned to position.  
COONEY, M. J. Philadelphia Electric Co. 81/03/02. 1p. 07862-346.

B103100491 PND-I-B1-032 on B10304, Chicago Bridge & Iron Co sheet metal workers established orderly picket lines on site access roads owned by township. Staffing of licensed shift personnel verified.  
COWGILL, C. J., GREENMAN, E. G., KEIMIG, R. R. Region I, Philadelphia, Office of the Director. 81/03/04. 2pp. 07867-219.

B103100624 LER B1-012/03L-0 on B10202, main steam line monitor D indicated low level radiation resulting in trip setpoint above Tech Spec limit. Caused by instrument zero drift. Monitor calibr & returned to svc.  
COONEY, M. J. Philadelphia Electric Co. 81/03/04. 1p.

B103100630 LER B1-015/03L-0 on B10203, main steam line monitor A indicated low level radiation resulting in trip setpoint above Tech Spec limit. Caused by instrument zero drift. Monitor calibr & returned to svc.  
COONEY, M. J. Philadelphia Electric Co. 81/03/04. 1p.

B103110559 LER B1-011/03L-0 on B10202, core spray pump C interlock to automatic depressurization sys pressure switch, PS-2-14-44C, was found valved out of svc. Caused by personnel error. Switch returned to svc.  
COONEY, M. J. Philadelphia Electric Co. 81/03/04. 1p.

B103310642 LER B1-016/03L-0 on B10225, reactor core isolation cooling trip throttle valve would not reset to normally open position using Limatorque operator, following manual trip. Caused by worn worm gear in trip throttle valve operator.  
COONEY, M. J. Philadelphia Electric Co. 81/03/23. 1p.

B103300042 LER B1-017/03L-0 on B10318, all inboard sample isolation valves, SV-2671A-SV2671G, closed. Caused by short in coil of dyamo-type solenoid valve SV-2671A, which blew common fuse in control circuit for all seven valves.  
COONEY, M. J. Philadelphia Electric Co. 81/03/24. 1p.

#### V. Operator Examinations

B103120067 Responds to NUREG-0737 re shift manning requirements. Submits clarification to util B01222 ltr re facility overtime policy.  
DALTRUFF, S. L. Philadelphia Electric Co. 81/03/10. 2pp. 07904-356.

#### DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

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

B103190264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103310038 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103130242 Forwards revised safeguards contingency plan. Plan withheld (ref 10CFR2.790).  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/10. 3pp. 07908-360.

B103200478 Requests concurrence that existing facility fire hose requirements per Tech Spec 4.14.A.4.d identify proper working pressures to comply w/10CFR50.48 & 10CFR50, App R.  
DALTRUFF, S. L. Philadelphia Electric Co. 81/03/12. 2pp. 07970-247.

B103190168 Forwards revised plant security personnel training & qualification plan. Plan withheld (ref 10CFR2.790). Affidavit for withholding encl.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/16. 3pp. 07963-055.

B103250285 Submits response to 10CFR50, App R re fire protection program. Six marked-up oversize drawings encl. Aperture cards are available in FDR.  
DALTRUFF, S. L. Philadelphia Electric Co. 81/03/20. 14pp. 08022-213.

#### I. Financial information

B103170584 Forwards Annual Financial Rept 1980.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/13. 7pp.

--B103170596 Annual Financial Rept 1980  
\* Public Service Electric & Gas Co. of New Jersey. 81/02/16. 52pp.

--B103170606 Annual Financial Rept 1980  
\* Philadelphia Electric Co. 81/03/13. 46pp.

--B103170616 Annual Financial Rept 1980  
\* Atlantic Electric of New Jersey. 81/03/13. 40pp.

--B103170626 Annual Financial Rept 1980  
\* Delmarva Power & Light Co. 81/03/06. 40pp.

## J Insurance &amp; indemnity information

B103170560 Forwards Endorsements 90 & 91 to NELIA Policy NF-140, Endorsements 46 & 47 to MAELU Policy NF-67, Endorsement 4 to NELIA Binders EB-8 & EB-9 & Endorsement 4 to MAELU Binders XB-8 & XB-9  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/12. 11pp. 07933.051

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

B103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B102270565 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/Commonwealth of PA." Contractor: Commonwealth of PA.  
BAISEN, L. Research Contracts Branch. FIN B-5111. 81/01/07. 1p.

--B102270590 Mod 2, adding TLD monitoring around facilities & increasing amount of contract to "Environ Monitoring Program W/ Commonwealth of PA."  
GERUSKY, T. M. Pennsylvania, State of. FIN B-5111. 81/01/07. 4pp.

B103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 4pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OLS applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 4pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103020268 Requests addl Class IV & I fees for review of safety issues involved in 800915 Tech Spec change request.  
HOLLOWAY, C. J. License Fee Management Branch. 81/02/20. 1p. 07784.272

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103020645 Responds to NRC 810122 request for addl info re util 760812 request for exemptions from requirements of containment leakage testing. Response will be provided by 810515.  
DALTROFF, S. L. Philadelphia Electric Co. 81/02/25. 1p. 07782.127

B103160458 Forwards preliminary results of review re environ qualification of safety-related electrical equipment. Util must respond w/written statement that facilities can be safely operated.  
NDVAH, T. N. Assistant Director for Operating Reactors. 81/02/25. 30pp. 07916.225

B103230030 Ltr to all licensees of operating nuclear power plant, & applicants for OLS (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse), requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

B103230973 Notifies of issuance of NUREG-0757, "Radon Releases From U Mining & Milling & Calculated Health Effects," which contains new info potentially relevant & mail to ASLAB proceedings.  
TERRY, G. A. Division of Fuel Cycle & Material Safety. 81/02/26. 2pp. 08022.227

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per 801201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.

B103110640 Responds to 810225 preliminary results of NRC review of info re environ qualification of safety-related electrical equipment. Util review of environ qualification documents concludes that App A of 801031 ltr remains valid.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/06. 3pp.

B103160650 Notifies that util 801216 commitments to BWR scram discharge sys long-term mods do not satisfy NRC criteria. Design must include criterion on diverse instrumentation.  
REID, R. W. Operating Reactors Branch 4. 81/03/06. 2pp. 07915.209.

B103130507 Forwards addl info re reactor protection sys power supply, per NRC 810121 request. Three oversize drawings encl. Aperture cards are available in PDR.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/09. 9pp.

B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 4pp.

B103200520 Submits response to Item II K.3.3 of NRC 800507 ltr, requiring annual rept of challenges to primary coolant sys safety & relief valves. Describes 801217 challenge involving four relief valves.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/13. 2pp. 07970.249.

B103270095 Summary of 810304 meeting w/Mark I owners group & QE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16. 5pp.

B103270403 Forwards application for amend of Licenses DPR-44 & DPR-56 requesting changes to Tech Specs.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/24. 1p. 08043.049.

--B103270414 Application for amend to Licenses DPR-44 & 56, requesting changes to Tech Specs re surveillance requirements & limiting conditions for operation applicable to shock suppressors on safety-related sys. Certificate of Rvc encl.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/24. 6pp. 08043.050.

--B103270424 Tech Specs 3 II.D re limiting conditions for operation & 4 II.D for surveillance requirements re shock suppressors on safety-related sys.  
\* Philadelphia Electric Co. 81/03/24. 31pp. 08043.056.

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

B103180223 Responds to Suppl 3 of IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Temp profile for saturated steam test, LOCA profile & TMI mods included.  
DALTROFF, S. L. Philadelphia Electric Co. 81/01/30. 55pp. 07952.217.

B103200330 Responds to IE Bulletin 80-17, Suppl 4, "Failure of Control Rods to Insert During Scram at BWR." Calibr & testing of continuous monitoring sys were performed by facility instrument technicians. Personnel qualification data encl.  
DALTROFF, S. L. Philadelphia Electric Co. 81/01/30. 11pp. 07971.057.

B103180157 Ack receipt of 810126 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-277/80-32 & 50-278/80-24.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/02/06. 1p. 07943.266.

--B103180164 Responds to NRC 810107 ltr re violation noted in IE Insp Repts 50-277/80-32 & 50-278/80-24. Corrective actions: revised procedures posted.  
DALTROFF, S. L. Philadelphia Electric Co. 81/01/26. 2pp. 07943.267.

- B103180172 Forwards IE Insp Repts 50-277/80-32 & 50-278/80-24 on 801001-1107 & notice of violation.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/07. 2pp. 07943-269.
- B103180177 Notice of violation from insp on 801001-1107.  
\* Region 1, Philadelphia, Office of the Director. 81/01/05. 1p. 07943-271.
- B103180186 IE Insp Repts 50-277/80-32 & 50-278/80-24 on 801001-1107.  
Noncompliance noted outdated procedures posted at emergency shutdown panels.  
CONGILL, C. J.; BLOUGH, A. R. Region 1, Philadelphia, Office of the Director.  
MCCABE, E. C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/05. 29pp. 07943-272.
- B103060452 Provides info re proposed support mods to one primary containment atmospheric control line on each unit in area of isolation valves. Design & installation will be completed by 810311.  
COONEY, M. J. Philadelphia Electric Co. 81/02/11. 2pp. 07836-028.
- B103040187 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events in Accordance with 10CFR50.72." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813-037.
- B103030391 Forwards Suppl 5 to IE Bulletin 80-17. "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07808-233.
- B103200164 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972-008.
- B103200217 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07966-202.
- B103200033 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968-186.
- B103200129 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07971-032.
- R Periodic operating reports & related correspondence
- B103050218 Forwards "Semiannual Effluent Releases Rept 10, Jul-Dec 1980."  
ALDEN, W. M. Philadelphia Electric Co. 81/02/26. 1p. 07886-001.
- B103050222 "Semiannual Effluent Releases Rept 10, Jul-Dec 1980."  
ULLRICH, W. T. Philadelphia Electric Co. 81/02/26. 9pp. 07827-044.
- S Reportable occurrences, LERs & related correspondence
- B103110654 Forwards LER 81-008/01T-0.  
COONEY, M. J. Philadelphia Electric Co. 81/02/25. 3pp. 07887-089.
- B103110658 LER 81-008/01T-0 on 810211, main isolation valve on loop B mistakenly isolated instead of loop A valve during installation of test connection to 1-inch containment atmospheric dilution line. Caused by wrong valve designation.  
COONEY, M. J. Philadelphia Electric Co. 81/02/25. 1p. 07887-092.
- B103100491 PNO-I-81-032 on 810304, Chicago Bridge & Iron Co sheet metal workers established orderly ticket lines on site access roads owned by township. Staffing of licensed shift personnel verified.  
CONGILL, C. J.; GREENMAN, E. G.; KEIMIG, R. R. Region 1, Philadelphia, Office of the Director. 81/03/04. 2pp. 07867-219.
- B103100621 LER 81-007/03L-0 on 810206, main steam line monitor A indicated low level radiation resulting in trip setpoint above Tech Spec limit. Caused by instrument zero drift. Monitor recalibr & returned to svc.  
COONEY, M. J. Philadelphia Electric Co. 81/03/04. 1p.
- B103110495 LER 81-009/03L-0 on 810216, during surveillance test, oil leak of 3-5 gpm found on oil supply line to HPCI turbine manual/overspeed trip mechanism. Caused by ruptured diaphragm in oil line pressure control valve VC-210.  
COONEY, M. J. Philadelphia Electric Co. 81/03/05. 1p. 07886-001.
- B103110729 LER 81-010/03L-0 on 810214 & 25, blowdown control fuse rendered RHR logic sys A inoperable during full power operation. Caused by intermittent ground on indicating lamp on control panel. Indicating light isolated.  
COONEY, M. J. Philadelphia Electric Co. 81/03/05. 1p.
- B103170354 PNO-I-81-034 on 810310, contents of 55-gallon drum used to catch radioactive drains flowed into storm drain sys before drains were plugged. Caused by cooling water supply valve not tightly shut when draining lube oil cooler.  
CONGILL, C. J.; KEIMIG, R. R.; MCCABE, E. C. Region 1, Philadelphia, Office of the Director. 81/03/10. 2pp. 07924-055.
- B103100308 LER 81-006/03L-0 on 810227, core spray logic sys B failed. Caused by blown fuse due to grounded lug on core spray pump circuit breaker D latch check switch. Circuit breaker replaced & lug on grounded circuit breaker repositioned.  
COONEY, M. J. Philadelphia Electric Co. 81/03/23. 1p.
- V. Operator Examinations
- B103120367 Responds to NUREG-0737 re shift manning requirements. Submits clarification to util 801222 ltr re facility overtime policy.  
DALTROFF, S. L. Philadelphia Electric Co. 81/03/10. 2pp. 07904-356.
- DOCKET 50-280 SURRY POWER STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.
- B103040364 Suppl 801215 response to NUREG-0737 re emergency preparedness. Rept will not be completed until 810415. Backup meteorological tower signals at facilities & strip chart recorders at Surry will not be installed until 810801.  
SULLIVA, S. R. Virginia Electric & Power Co. 81/02/27. 2pp. 07820-149.
- B103110338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- J. Insurance & indemnity information
- B103060312 Forwards Endorsement 45 to MAELU Policy MF-57.  
HAIRFIELD, K. J. Marsh & McLennan, Inc. & M & M Nuclear Consultants, Inc. Div. 81/01/27. 2pp. 07836-352.
- P. Operating license stage documents & correspondence
- B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103030452 Forwards Amend 64 to Licenses DPR-32 & DPR-37, safety evaluation & notice of issuance & availability.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/09. 2pp.

## DOCKETED ITEMS

- B103030463 Amend 64 to Licenses DPR-32 & DPR-37, revising Tech Specs to incorporate clarification of definition of operable & adding general limiting conditions for operations  
VARGA, S. A. Operating Reactors Branch 1. 81/02/09. 30pp.
- B103030470 Safety evaluation supporting Amend 64 to Licenses DPR-32 & DPR-37  
\* Office of Nuclear Reactor Regulation, Director. 81/02/09. 2pp.
- B103030476 Notice of issuance & availability of Amend 64 to Licenses DPR-32 & DPR-37  
VARGA, S. A. Operating Reactors Branch 1. 81/02/09. 2pp.
- B103040229 Forwards Amend 65 to License DPR-32 & notice of issuance & availability  
VARGA, S. A. Operating Reactors Branch 1. 81/02/10. 3pp. 07813.201
- B103040243 Amend 65 to License DPR-32, incorporating steam generator inservice insp requirements & reactor & secondary coolant iodine radioactivity concentrations into Tech Specs & deleting previous conditions.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/10. 25pp. 07813.204
- B103040248 Notice of issuance & availability of Amend 65 to License DPR-32.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/10. 2pp. 07813.229
- B103000160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- B103160669 Ltr to all operating plants & CP holders forwarding clarification of IMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- B103290024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103110448 Informs that Amends 63 & 63 to Licenses DPR-32 & DPR-37, respectively, contain typographical error incorrectly referencing License Paragraph 3.4 to be added instead of 3.L. Corrected amends encl.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/24. 2pp. 07872.282.
- B103110455 Corrected Amends 63 & 63 to Licenses DPR-32 & DPR-37, respectively, adding Paragraph 3.L re implementing & maintaining nuclear security personnel training & qualifications program.  
VARGA, S. A. Operating Reactors Branch 1. 80/12/18. 4pp. 07872.284
- B103050495 Forwards Amends 66 & 65 to Licenses DPR-32 & DPR-37, respectively, safety evaluation & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/25. 2pp. 07825.035
- B103050502 Amends 66 & 65 to Licenses DPR-32 & DPR-37, respectively, allowing increase in enrichment for new & spent fuel.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/25. 8pp. 07825.037
- B103050506 Safety evaluation supporting Amends 66 & 65 to Licenses DPR-32 & DPR-37, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/25. 3pp. 07825.045
- B103050512 Notice of issuance & availability of Amends 66 & 65 to Licenses DPR-32 & DPR-37, respectively.  
VARGA, S. A. Operating Reactors Branch 3. 81/02/25. 2pp. 07825.048
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except ST Units, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 3pp.
- B103040333 Forwards responses to NUREG-0737 Item II R. 3.17, completing ECCB outage info.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/02/27. p. 07820.1a3
- B103090085 Informs that re-evaluation determined that Class I & Class II fees were acceptable for 800516 application. Class III fee no longer required.  
DIGGS, R. M. License Fee Management Branch. 81/02/27. 1p. 07852.141
- B103120023 Notices of fee required for review of VEP-FRD-36, "Control Rod Reactivity Worth Determination by Rod Swap Technique."  
MILLER, W. O. License Fee Management Branch. 81/03/02. 1p. 07900.304
- B103100420 Response to NUREG-0737. North Anna meets dedicated hydrogen control penetration requirements. Requirements do not apply to Surry Design changes are being developed to add remote operated isolation valves.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/05. 1p. 07863.195
- B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103230637 Informs of delay in submittal of license amend application to incorporate STS re inservice surveillance requirements for snubbers, per NRC 801120 request. Delay due to need for STS format revision. Application will be submitted by B10420.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/19. 1p. 07977.020
- B103260379 Advises of error in monthly operating repts for facilities. Correct figure for Line 5, Design Electrical Rating, is 788. Necessary corrections should be made to NUREG-0020.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/19. 1p. 08037.351
- B103310565 Forwards info re effects of extended fuel burnups on accident source terms & iodine spiking, in response to NRC verbal request, supplementing 800515 & B10306 ltrs re proposed Tech Spec changes to increase enrichment level.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/26. 13pp. 08075.217
- G. Inspection reports, IE Bulletins & correspondence
- B103250656 Forwards Revision 2 to response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" & NRC 800829 order for mod of license.  
SYLVIA, B. R. Virginia Electric & Power Co. 80/12/01. 51pp. 07997.026
- B103040807 Forwards IE Insp Repts 50-280/80-42 & 50-281/80-46 on 801203-05. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/28. 1p. 07812.165
- B103040814 IE Insp Repts 50-280/80-42 & 50-281/80-46 on 801203-05. No noncompliance noted. Major areas inspected followup on IE Bulletin 80-11 re masonry wall design & status of const for steam generator replacement.  
LENAHAN, J. J. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/28. 5pp. 07812.166
- B103120441 Forwards IE Insp Repts 50-280/81-01 & 50-281/81-01 on 801106-09. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/04. 2pp. 07905.135
- B103120448 IE Insp Repts 50-280/81-01 & 50-281/81-01 on 801106-09. No noncompliance noted. Major areas inspected: Unit 1 steam generator repair & safety guide feedwater nozzle welding records & Unit 2 inservice insp rept.  
BLAKE, J. J. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/03. 5pp. 07905.137
- B103020177 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07783.291
- B103190321 Forwards IE Insp Repts 50-280/80-44 & 50-281/80-43 on 801201-24. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/11. 2pp. 07954.317



- 810319028 IE Insp Repts 50-280/80-44 & 50-281/80-48 on 801201-24. No noncompliance noted. Major areas inspected: operations & operating records, plant mods & maint, periodic testing & plant security.  
BURKE, D. J. Region 2, Atlanta, Office of the Director.  
KELLOSO, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/11. 4pp. 07954. 319.
- 8103040149 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance W/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07920. 033.
- 8103160713 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914. 088.
- 8103160564 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07916. 343.
- 810317006 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Shubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939. 189.
- 8103130700 Ack receipt of 810119 ltr informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal Repts 50-280/80-29 & 50-281/80-33.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/06. 1p. 07912. 072.
- 8103130705 Responds to NRC 801218 ltr re violations noted in IE Health Physics Appraisal Repts 50-280/80-29 & 50-281/80-33. Corrective actions: lead blankets immediately removed from charging pump piping & valves & supports inspected.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/01/19. 11pp. 07912. 073.
- 8103130708 Forwards IE Health Physics Appraisal Repts 50-280/80-29 & 50-281/80-33, notice of violation, App B & significant appraisal findings, App A.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/12/18. 3pp. 07912. 084.
- 8103130711 Notice of violation from health physics appraisal on 800805-15.  
\* Region 2, Atlanta, Office of the Director. 80/12/09. 4pp. 07912. 088.
- 8103130716 IE Health Physics Appraisal Repts 50-280/80-29 & 50-281/80-33. Noncompliance noted: temporary lead shielding blankets wrapped around discharge piping of Unit 1 A, B & C charging pumps. Organization chart encl.  
IAVADOSKI, R. W., RUCKETT, J. M., WRAY, J. R. Region 2, Atlanta, Office of the Director. 80/12/09. 43pp. 07912. 071.
- 8103200314 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969. 040.
- 8103240315 Ack receipt of 810303 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/80-43 & 50-281/80-47.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/12. 1p. 07986. 337.
- 8103240322 Responds to NRC 810206 ltr re violations noted in IE Insp Repts 50-280/80-43 & 50-281/80-47. Corrective actions: leaks in Unit 2 safeguards bldg roof repaired, electrical cables dried & U bolts replaced or tightened.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/03. 5pp. 07986. 338.
- 8103240324 Forwards IE Insp Repts 50-280/80-43 & 50-281/80-47 on 801112-26 & notice of violation.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/07. 2pp. 07986. 343.
- 8103240334 Notice of violation from insp on 801112-26.  
\* Region 2, Atlanta, Office of the Director. 81/02/06. 2pp. 07986. 345.
- 8103240342 IE Insp Repts 50-280/80-43 & 50-281/80-47 on 801110-26. Noncompliance noted: leakage found in Unit 2 safeguards bldg. Residual heat removal piping had broken floor support & U-bolt pipe supports were loose, missing or broken.  
BURKE, D. J. Region 2, Atlanta, Office of the Director.  
KELLOSO, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 6pp. 07986. 347.
- 8103200030 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07969. 094.
- 8103270053 Forwards IE Insp Repts 50-280/81-05 & 50-281/81-05 on 810209-12 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/13. 2pp. 08045. 180.
- 8103270056 Notice of violation from insp on 810209-12.  
\* Region 2, Atlanta, Office of the Director. 81/03/12. 1p. 08045. 182.
- 8103270072 IE Insp Repts 50-280/81-05 & 50-281/81-05 on 810209-12. Noncompliance noted: radiograph w/film density requirements.  
ZAJAC, L. D., HERDT, A. R. Region 2, Atlanta, Office of the Director. 81/03/09. 6pp. 08045. 183.
- 8103310828 Ack receipt of 810313 ltr informing NRC of steps taken to correct significant appraisal findings & violations noted in IE Insp Repts 50-280/80-29 & 50-281/80-33.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/26. 1p. 08061. 086.
- R Periodic operating reports & related correspondence
- 8103060307 Forwards "Rept of Radioactive Effluents" & "Radiological Environ Monitoring Rept." CY80 annual repts for facility W/O "Rept of Radioactive Effluents".  
SYLVIA, B. R. Virginia Electric & Power Co. 81/02/27. 1p. 07837. 335.
- 8103060316 "Radiological Environ Monitoring, CY 80."  
KOH, K. A., CHANDRASEKARAN. Eberline Instrument Corp. 81/02/23. 75pp. 07837. 336.
- 8103170333 Forwards monthly operating repts for Feb 1981.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/13. 1p. 07923. 330.
- 8103170338 Monthly operating repts for Feb 1981.  
DUNN, S. D. Virginia Electric & Power Co. 81/03/05. 42pp. 07923. 331.
- S Reportable occurrences, LERs & related correspondence
- 8103040479 PND-II-81-019 on 810223 & 24, during steam generator replacement outage, ultrasonic insp detected linear defect in base metal on pipe in 30-inch main steam line of steam generators A, B & C. Cause under investigation.  
SHYMLOCK, M., DANCE, H. Region 2, Atlanta, Office of the Director. 81/02/29. 2pp. 07812. 340.
- 8103130470 Forwards LERs 81-014/03L-0 & 81-019/03L-0 & updated LER 80-063/01X-1.  
WILSON, J. L. Virginia Electric & Power Co. 81/03/09. 1p. 07913. 092.
- 8103130477 Updated LER 80-063/01X-1 on 801119, Vascomax cap screw in steam generator A leveling pads broke during disassembly. Caused by stress corrosion cracking. Screws replaced.  
WILSON, J. L. Virginia Electric & Power Co. 81/03/09. 2pp. 07913. 097.
- 8103170579 Forwards LER 81-001/01T-0.  
WILSON, J. L. Virginia Electric & Power Co. 81/03/11. 1p. 07939. 244.
- 8103170585 LER 81-001/01T-0 on 810225, w/unit defueled for steam generator replacement, routine testing exam of loop A main steam piping revealed linear indications. Caused by corrosion pitting. Subj areas will be repaired.  
WILSON, J. L. Virginia Electric & Power Co. 81/03/11. 3pp. 07939. 245.

## DOCKETED ITEMS

- 8103231098 Part 21 rept. originally reported 790525 re steam generator feet bolt hole discrepancies Corrosion removed Rusted & galled threads cleaned by running helicoil tap into bolt holes prior to new helicoil installation  
SYLVIA, B R Virginia Electric & Power Co. 81/03/11. 3pp  
07973. 012
- 8103240516 Forwards updated LER 80-052/03X-1.  
WILSON, J L Virginia Electric & Power Co. 81/03/19. 1p.  
07984. 338
- 8103240521 Updated LER 80-052/03X-1 on 800812 water entered process vent sys. filling monitors RM-GW-101 & 102 & health physics accountability sampler Caused by gas stripper overflowing. Sys flushed, dried & oiled. Vacuum pump & filters replaced.  
WILSON, J L Virginia Electric & Power Co. 81/03/19. 3pp  
07984. 339.
- 8103310535 Forwards LER 81-004/03L-0.  
WILSON, J L Virginia Electric & Power Co. 81/03/27. 1p.  
08081. 211.
- 8103310582 LER 81-004/03L-0 on 810225 radiation monitor recorder RR-175 found to be printing erratically Caused by loose gear on balance motor, allowing drive table to slip Set screw on drive gear tightened & nut returned to svc.  
WILSON, J L Virginia Electric & Power Co. 81/03/27. 2pp.  
08081. 212.
- DOCKET 80-281 SURREY POWER STATION, UNIT 2  
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F Security, medical, emergency & fire protection plans  
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- 8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D G Division of Licensing. 81/02/20. 13pp.
- 8103040366 Suppls 801215 response to NUREG-0737 re emergency preparedness Rept will not be completed until 810415 Backup meteorological tower signals at facilities & strip chart recorders at Surry will not be installed until 810801.  
SYLVIA, B R Virginia Electric & Power Co. 81/02/27. 2pp.  
07820. 149.
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D G Division of Licensing. 81/03/05. 6pp.
- J Insurance & indemnity information  
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- 8103060312 Forwards Endorsement 45 to MAELU Policy MF-57  
HAIRFIELD, R J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 81/01/27. 2pp.
- P. Operating license stage documents & correspondence  
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- 8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D G Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D G Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian P. Unit 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D G Division of Licensing. 81/02/03. 6pp.
- 8103030452 Forwards Amend 64 to Licenses DPR-32 & DPR-37, safety evaluation & notice of issuance & availability.  
VARQA, S A Operating Reactors Branch 1. 81/02/09. 2pp.
- 8103030463 Amend 64 to Licenses DPR-32 & DPR-37, revising Tech Specs to incorporate clarification of definition of operable & adding general limiting conditions for operations.  
VARQA, S A Operating Reactors Branch 1. 81/02/09. 30pp.
- 8103030470 Safety evaluation supporting Amend 64 to Licenses DPR-32 & DPR-37.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/09. 2pp.
- 8103030476 Notice of issuance & availability of Amend 64 to Licenses DPR-32 & DPR-37.  
VARQA, S A Operating Reactors Branch 1. 81/02/09. 2pp.
- 8103000160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D G Division of Licensing. 81/02/10. 13pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D G Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D G Division of Licensing. 81/02/20. 8pp.
- 8103110448 Informs that Amends 63 & 63 to Licenses DPR-32 & DPR-37, respectively, contain typographical error incorrectly referencing License Paragraph 3 k be added instead of 3 L. Corrected amends encl.  
VARQA, S A Operating Reactors Branch 1. 81/02/24. 2pp. 07872. 282.
- 8103110455 Corrected Amends 63 & 63 to Licenses DPR-32 & DPR-37, respectively, adding Paragraph 3 L re implementing & maintaining nuclear security personnel training & qualifications program.  
VARQA, S A Operating Reactors Branch 1. 80/12/18. 4pp.  
07872. 284.
- 8103050495 Forwards Amends 66 & 65 to Licenses DPR-32 & DPR-37, respectively, safety evaluation & notice of issuance & availability.  
VARQA, S A Operating Reactors Branch 1. 81/02/25. 2pp. 07825. 035.
- 8103050502 Amends 66 & 65 to Licenses DPR-32 & DPR-37, respectively, allowing increase in enrichment for new & spent fuel.  
VARQA, S A Operating Reactors Branch 1. 81/02/25. 8pp.  
07825. 037.
- 8103050506 Safety evaluation supporting Amends 66 & 65 to Licenses DPR-32 & DPR-37, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/25. 3pp.  
07825. 045.
- 8103050512 Notice of issuance & availability of Amends 66 & 65 to Licenses DPR-32 & DPR-37, respectively.  
VARQA, S A Operating Reactors Branch 3. 81/02/25. 2pp.  
07825. 048.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2) Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D G Division of Licensing. 81/02/25. 5pp.
- 8103040333 Forwards responses to NUREG-0737 Item 11 K.3.17, completing ECCS outage info.  
SYLVIA, B R Virginia Electric & Power Co. 81/02/27. 18pp.  
07820. 163.
- 8103090085 Informs that re-evaluation determined that Class I & Class II fees were acceptable for 800516 application Class III fee no longer required.  
DIQOS, R M License Fee Management Branch. 81/02/27. 1p.  
07852. 141.
- 8103120073 Notice of fee required for : Low of VEP-FRD-36, "Control Rod Reactivity Worth Determination by Rod Swap Technique."  
MILLER, W O License Fee Management Branch. 81/03/02. 1p.  
07900. 304.
- 8103100420 Reponds to NUREG-0737, North Anna meets dedicated hydrogen control penetration requirements Requirements do not apply to Surry Design changes are being developed to add remote operate isolation valves.  
SYLVIA, B R Virginia Electric & Power Co. 81/1/05. 1p.  
0786. 195.

- 8103310904 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing 81/03/10. 5pp.
- 8103260246 Forwards Amend 66 to License DPR-37, safety evaluation & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1 81/03/16. 2pp. 08042.004.
- 8103260260 Amend 66 to License DPR-37, providing one time 30-day extension for visual insp surveillance requirement for inaccessible snubbers  
VARGA, S. A. Operating Reactors Branch 1 81/03/16. 4pp. 08042.006.
- 8103260269 Safety evaluation supporting Amend 66 to License DPR-37.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/16. 2pp. 08042.010.
- 8103260280 Notice of issuance & availability of Amend 66 to License DPR-37.  
VARGA, S. A. Operating Reactors Branch 1. 81/03/16. 2pp. 08042.012.
- 8103230637 Informs of delay in submittal of license amend application to incorporate STS re inservice surveillance requirements for snubbers, per NRC 801120 request. Delay due to need for STS format revision. Application will be submitted by 810420.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/19. 1p. 07977.020.
- 8103260379 Advises of error in monthly operating repts for facilities. Correct figure for Line 5, Design Electrical Rating, is 788. Necessary corrections should be made to NUREG-0020.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/19. 1p. 08037.351.
- 8103310565 Forwards info re effects of extended fuel burnups on accident source terms & iodine spilling in response to NRC verbal request, supplementing 800515 & 810306 ltrs re proposed Tech Spec changes to increase enrichment level.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/26. 13pp. 08075.217.
- G. Inspection reports, IE Bulletins & correspondence
- 8103250656 Forwards Revision 2 to response to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" & NRC 800829 order for mod of license.  
SYLVIA, B. R. Virginia Electric & Power Co. 80/12/01. 51pp. 07997.026.
- 8103040807 Forwards IE Insp Repts 50-280/80-42 & 50-281/80-46 on 801203-05. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/01/28. 1p. 07812.165.
- 8103040814 IE Insp Repts 50-280/80-42 & 50-281/80-46 on 801203-05. No noncompliance noted. Major areas inspected: followup on IE Bulletin 80-11 re masonry wall design & status of const for steam generator replacement.  
LENAHAN, J. J. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/01/28. 5pp. 07812.166.
- 8103120441 Forwards IE Insp Repts 50-280/81-01 & 50-281/81-01 on 810.06-09. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/04. 2pp. 07905.135.
- 8103120448 IE Insp Repts 50-280/81-01 & 50-281/81-01 on 810106-09. No noncompliance noted. Major areas inspected: Unit 1 steam generator repair & safety guide feedwater nozzle welding records & Unit 2 inservice insp rept.  
BLAKE, J. J. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/03. 5pp. 07905.137.
- 8103020177 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- 8103190321 Forwards IE Insp Repts 50-280/80-44 & 50-281/80-48 on 801201-24. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/11. 2pp. 07954.317.
- 8103190328 IE Insp Repts 50-280/80-44 & 50-281/80-48 on 801201-24. No noncompliance noted. Major areas inspected: operations & operating records; plant mods & maint; periodic testing & plant security.  
BURKE, D. J. Region 2, Atlanta, Office of the Director.  
KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/11. 4pp. 07954.319.
- 8103040149 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07820.033.
- 8103160713 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914.088.
- 8103160564 Forwards IE Circular 81-05, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.
- 8103170067 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.
- 8103130700 Ack receipt of 810119 ltr informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal Repts 50-280/80-29 & 50-281/80-33.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/03/06. 1p. 07912.072.
- 8103130705 Responds to NRC 801218 ltr re violations noted in IE Health Physics Appraisal Repts 50-280/80-29 & 50-281/80-33. Corrective actions: lead blankets immediately removed from charging pump piping & valves & supports inspected.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/01/19. 11pp. 07912.073.
- 8103130708 Forwards IE Health Physics Appraisal Repts 50-280/80-29 & 50-281/80-33. notice of violation. App A & significant appraisal findings. App B.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/12/18. 3pp. 07912.084.
- 8103130711 Notice of violation from health physics appraisal on 800805-15.  
\* Region 2, Atlanta, Office of the Director. 80/12/09. 4pp. 07912.088.
- 8103130716 IE Health Physics Appraisal Repts 50-280/80-29 & 50-281/80-33. Noncompliance noted: temporary lead shielding blankets wrapped around discharge piping of Unit 1 A, B & C charging pumps. Organization chart encl.  
ZAVADOSKI, R. W., PUCKETT, J. H., WRAY, J. R. Region 2, Atlanta, Office of the Director. 80/12/09. 43pp. 07912.091.
- 8103200314 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969.040.
- 8103240715 Ack receipt of 810303 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/80-43 & 50-281/80-47.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/12. 1p. 07986.337.
- 8103240322 Responds to NRC 810206 ltr re violations noted in IE Insp Repts 50-280/80-43 & 50-281/80-47. Corrective actions: leaks in Unit 2 safeguards bldg roof repaired; electrical cables dried & U bolts replaced or tightened.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/03. 5pp. 07986.338.
- 8103240324 Forwards IE Insp Repts 50-280/80-43 & 50-281/80-47 on 801112-26 & notice of violation.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/06. 2pp. 07986.343.
- 8103240334 Notice of violation from insp on 801112-26.  
\* Region 2, Atlanta, Office of the Director. 81/02/06. 2pp. 07986.345.

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- 8103240342 IE Insp Repts 50-280/80-43 & 50-281/80-44 on 801110-26. Noncompliance noted leakage found in Unit 2 safeguards bldg. Residual heat removal piping had broken floor support & U-bolt pipe supports were loose, missing or broken. BURKE, D. J. Region 2, Atlanta, Office of the Director. KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 8pp. 07986.347.
- 8103200030 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.
- 8103270053 Forwards IE Insp Repts 50-280/81-05 & 50-281/81-05 on 910209-12 & notice of violation. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/13. 2pp. 08045.180.
- 8103270056 Notice of violation from insp on 810239-12. \* Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 08045.182.
- 8103270072 IE Insp Repts 50-280/81-05 & 50-281/81-05 on 810209-12. Noncompliance noted radiographic films not in compliance w/ film density requirements. ZAJAC, L. D., HERDT, A. R. Region 2, Atlanta, Office of the Director. 81/03/09. 8pp. 08045.183.
- 8103310828 Act receipt of 810313 ltr informing NRC of steps taken to correct significant appraisal findings & violations noted in IE Insp Repts 50-280/80-29 & 50-281/80-33. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/26. 1p. 08061.086.
- R. Periodic operating reports & related correspondence
- 8103060307 Forwards "Rept of Radioactive Effluents" & "Radiological Environ Monitoring Rept." CY80 annual repts for Facility W/0 "Rept of Radioactive Effluents". SYLVIA, B. R. Virginia Electric & Power Co. 81/02/27. 1p. 07837.339.
- 8103060316 "Radiological Environ Monitoring, CY 80." KONE, R. A., CHANDRASEKARAN, Eberline Instrument Corp. 81/02/23. 75pp. 07837.336.
- 8103170333 Forwards monthly operating repts for Feb 1981. SYLVIA, B. R. Virginia Electric & Power Co. 81/03/13. 1p. 07923.350.
- 8103170338 Monthly operating repts for Feb 1981. DURAN, S. D. Virginia Electric & Power Co. 81/03/05. 42pp. 07923.351.
- S. Reportable occurrences, LERs & related correspondence
- 8103060593 Forwards LERs 81-005/03L-0, 81-008/03L-0 & 81-017/03L-0. WILSON, J. L. Virginia Electric & Power Co. 81/03/02. 1p. 07837.174.
- 8103060594 LER 81-005/03L-0 on 810204, air motors for preferred start 2 of emergency diesel generator 3 found engaged to flywheel. Caused by air leakage through solenoid valve. Solenoid & air motors replaced. WILSON, J. L. Virginia Electric & Power Co. 81/03/02. 2pp. 07837.175.
- 8103060600 LER 81-008/03L-0 on 810206, output amperage for RM-CC-106 reduced in nonconservative direction. Caused by failed remote indicator module in auxiliary bldg. Module isolated & RM-CC-106 recalibr. Monitor will be repaired. WILSON, J. L. Virginia Electric & Power Co. 81/03/02. 2pp. 07837.177.
- 8103060602 LER 81-017/03L-0 on 810210, intermediate range channel N36 high level trip setpoint found in excess of Tech Spec. Caused by setpoint drift. Setpoint adjusted. Virginia Electric & Power Co. 81/03/02. 2pp. 07837.179.
- 8103100635 Forwards LER 81-014/03L-0. WILSON, J. L. Virginia Electric & Power Co. 81/03/06. 1p. 07862.356.
- 8103100639 LER 81-010/03L-0 on 810209, svc water pump, 2-SW-P-108, developed low discharge pressure. Caused by seal lodged in impeller. Seal removed & pump returned to svc. WILSON, J. L. Virginia Electric & Power Co. 81/03/06. 2pp. 07862.351.
- 8103130470 Forwards LERs 81-014/03L-0 & 81-019/03L-0 & updated LER. 80-063/01X-1. WILSON, J. L. Virginia Electric & Power Co. 81/03/09. 1p. 07913.092.
- 8103130472 LER 81-014/03L-0 on 810212, RM-CC-106 alarm setpoint found outside Tech Spec. Caused by personnel error. Setpoints reset. WILSON, J. L. Virginia Electric & Power Co. 81/03/09. 2pp. 07913.093.
- 8103130475 LER 81-019/03L-0 on 810218, amp readings for heat tracing panel 9, circuit 2A were low. Caused by excessive heat. Heat tracing replaced. WILSON, J. L. Virginia Electric & Power Co. 81/03/09. 2pp. 07913.095.
- 8103231098 Part 21 rept, originally reported 790525, re steam generator feet bolt hole discrepancies. Corrosion removed. Rusted & galvanized threads cleaned by running helicoil tap into bolt holes prior to new helicoil installation. SYLVIA, B. R. Virginia Electric & Power Co. 81/03/11. 3pp. 07973.012.
- 8103190651 Forwards LER 81-020/03L-0. WILSON, J. L. Virginia Electric & Power Co. 81/03/16. 1p. 07963.067.
- 8103190654 LER 81-020/03L-0 on 810223, during full power, RM-CC-106 alert & high alarm lights energized w/o initiating required automatic action. Caused by failed card in alarm circuit. Card replaced & tested. WILSON, J. L. Virginia Electric & Power Co. 81/03/16. 2pp. 07963.068.
- DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- 8101070548 Releases public version of util upgraded emergency plan. FELTON, J. M. Division of Rules and Records. 80/12/01. 1p. 07404.001.
- 8101220591 Forwards public version of util draft upgraded emergency plan. MAYER, L. D. Northern States Power Co. 80/08/15. 1p. 06372.025.
- 8101070552 Public version of upgraded emergency plan. \* Northern States Power Co. 80/08/15. 105pp. 07404.002.
- 8101080276 Releases public version of util draft emergency plan. FELTON, J. M. Division of Rules and Records. 80/12/03. 1p.
- 8103170008 Forwards public version of draft emergency plan. MAYER, L. D. Northern States Power Co. 79/12/31. 1p. 01693.292.
- 8101080283 Public version of draft emergency plan. \* Northern States Power Co. 79/12/31. 64pp.
- 8103050246 Approves 810209 request for extension of installation date of fire pump encl & related day tanks curbing to 810601 FR notice encl. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/13. 3pp. 07832.112.
- 8103050257 Notice of extension of installation date of fire pump encl & related day tanks curbing to 810601. CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/13. 1p. 07832.115.
- 8103050301 Releases public version of revised emergency plan. FELTON, J. M. Division of Rules and Records. 81/02/17. 1p. 07806.001.
- 8103050307 Forwards public version of revised emergency response plan in response to NRC 801114 Ltr. Alert & notification status rept encl. MAYER, L. D. Northern States Power Co. 81/02/06. 3pp.
- 8103050313 Public version of revised emergency response plan. \* Northern States Power Co. 81/02/28. 300pp. 07806.001.
- 8103180264 Ltr to all power reactor licensees w/ plants licensed prior to 790101. Forwards NRC position & request for add'l info re safe shutdown capability for compliance w/ 801119 fire protection rule. EISENHUT, D. O. Division of Licensing. 81/02/20. 13pp.

- 810310038 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl  
EISENHUT, D. G. Division of Licensing 81/03/05 6pp.
- 810310028 Forwards Revision 3 replacement page to "Emergency Preparedness-Evacuation Time Estimates," std Apr 1980, per 801209 request.  
MAYER, L. O. Northern States Power Co. 81/03/11. 1p. 07907-084.
- 810310024 Revision 3 to "Evacuation Time Estimates From Areas Near Prairie Island Nuclear Generating Plant."  
Northern States Power Co. 81/03/11. 2pp. 07907-085.
- 8103261052 Forwards emergency planning info for placement in LPDR. w/o 8103050301  
ROUDER, J. L. Division of Rules and Records. 81/03/11. 1p. 08040-271.
- 8103180525 Requests extension of schedule requirements of 10CFR50. Sections 50.48 (c)(2), (c)(3), & (c)(5) re completion of App R fire protection mods.  
MAYER, L. O. Northern States Power Co. 81/03/13. 6pp. 07943-355.
- 8103240354 Advises re implementation of fire protection mods not previously accepted by NRC. Evaluation of emergency lighting sys will be completed by 81117 Oil collection sys mods for reactor coolant pump are scheduled after 810816.  
MAYER, L. O. Northern States Power Co. 81/03/19. 3pp. 07990-142.
- I. Financial information
- 8103200215 Forwards Annual Financial Rept 1980.  
BRUSVEN, A. D. Northern States Power Co. 81/03/17. 40pp. 07968-221.
- 810320022 Annual Financial Rept 1980.  
MC CARTHY, D., LARSON, C. Northern States Power Co. 81/03/17. 1p. 07968-222.
- J. Insurance & indemnity information
- 8103030730 Forwards Endorsement 4 to MAELU Binder XB-36 w/o Endorsement 4 to MAELU Binder XB-37.  
JOHNSON, R. G. Northern States Power Co. 81/02/24. 3pp. 07796-057.
- 8103170350 Forwards Endorsement 5 to NELIA Binders EB-36 & EB-37 & MAELU Binders XB-37 & XB-36.  
JOHNSON, R. G. Northern States Power Co. 81/03/10. 7pp. 07924-048.
- P. Operating license stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A 1 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103090176 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07852-106.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103050519 Forwards Amends 45 & 39 to Licenses DPR-42 & DPR-60, respectively & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/25. 3pp. 07825-052.
- 8103050527 Amends 45 & 39 to Licenses DPR-42 & DPR-60, respectively, adding requirement to maintain safeguards contingency plan to be implemented within 30 days & guard training & qualification plan within 60 days.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/25. 4pp. 07825-055.
- 8103050532 Notice of issuance & availability of Amends 45 & 39 to Licenses DPR-42 & DPR-60, respectively.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/25. 2pp. 07825-059.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103130140 Forwards Amends 46 & 40 to Licenses DPR-42 & DPR-60, respectively & notice of issuance & availability.  
CLARK, R. A. Licensing Branch 3. 81/03/02. 3pp. 07907-298.
- 8103130146 Amends 46 & 40 to Licenses DPR-42 & DPR-60, respectively, incorporating new requirements for instruments & equipment & shift manning, resulting from NRC assessment of TMI-2 accident.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/02. 32pp. 07907-301.
- 8103130150 Notice of issuance & availability of Amends 46 & 40 to Licenses DPR-42 & DPR-60, respectively.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/02. 2pp. 07907-333.
- 8103170158 Forwards responses to NRC 801105 questions re fuel storage facility mod. Earlier responses were forwarded 801121, 810114 & 0203.  
MAYER, L. O. Northern States Power Co. 81/03/10. 20pp. 07925-274.
- 8103010804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 810310616 Forwards BNL review of util analysis of alternate safe shutdown capability for facility, originally submitted 791022. Concurs w/BNL conclusion that proposed mods do not meet NRC criteria.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/23. 2pp. 08059-165.
- 8103310178 Informs that implementation of NUREG-0737, post-TMI Item I, C, 5 requirement, will be delayed until 810701 due to mgmt procedures being written in series rather than in parallel. Procedures build on requirements per higher level directive.  
MAYER, L. O. Northern States Power Co. 81/03/27. 1p. 08062-318.
- Q. Inspection reports, IE Bulletins & correspondence
- 8103090794 Forwards IE Insp Repts 50-282/80-20 & 50-306/80-20 on 801201-31. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/20. 2pp. 07849-230.
- 8103090799 IE Insp Repts 50-282/80-20 & 50-306/80-20 on 801201-31. No noncompliance noted. Major areas inspected plant operation, maint, surveillance, security & IE bulletin followup.  
FEIERABEND, C. D., BURGESS, B. L., LITTLE, W. S. Region 3, Chicago, Office of the Director. 81/01/20. 1p. 07849-232.
- 81031306 Forwards IE Mgt Meeting Repts 50-263/80-21, 50-282/80-21 & 50-306/80-21 on 801121.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/01/20. 1pp. 07913-267.

## DOCKETED ITEMS

- B103130679 IE Mgt Meeting Repts 50-263/80-21, 50-262/80-21 & 50-306/80-21 on B01121. Areas discussed regulatory performance of activities at facilities per systematic assessment of licensee performance program.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/13. 16pp. 07913.269
- B103020083 Responds to IE Bulletin B1-01. No snubbers of type described are in use or planned for use in safety-related sys.  
GILBERTS, D. E. Northern States Power Co. 81/02/06. 2pp. 07785.020
- B103020067 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787.290.
- B103040272 Forwards IE Info Notice B1-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07813.307.
- B103190049 Forwards IE Insp Repts 50-282/B1-02 & 50-306/B1-02 on B10101-31. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/12. 2pp. 07964.102.
- B103190058 IE Insp Repts 50-282/B1-02 & 50-306/B1-02 on B10101-31. No noncompliance noted. Major areas inspected: plant operation, maint. surveillance, security, radiation protection & followup on IE bulletins.  
FEIERABEND, C. D., BURGESS, B. L., LITTLE, W. S. Region 3, Chicago, Office of the Director. 81/02/11. 6pp. 07964.104.
- B103160706 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914.076.
- B103160521 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07916.318.
- B103160978 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07919.001.
- B103200381 Forwards IE Info Notice B1-04, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972.133.
- B103200693 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07956.128.
- B103200393 Forwards IE Info Notice B1-07, "Potential Problem w/Water-Soluble Purge Dam Matis Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966.280.
- R. Periodic operating reports & related correspondence
- B103030565 Forwards "Annual Operating Rept. 1980." Covers occupational exposures, changes, tests & experiments & safety valve & relief valve failures & challenges.  
MAVER, L. O. Northern States Power Co. 81/02/27. 1p. 07793.215.
- B103030575 "Annual Operating Rept. 1980." Covers occupational exposure, changes, tests & experiments & safety valve & relief valve failures & challenges.  
\* Northern States Power Co. 81/02/27. 12pp. 07793.216.
- B103030428 Forwards "Effluent & Waste Disposal Semiannual Rept for Jul-Dec 1980."  
MAVER, L. O. Northern States Power Co. 81/02/27. 1p. 07795.177.
- B103030835 "Effluent & Waste Disposal Semiannual Rept for Jul-Dec 1980."  
\* Northern States Power Co. 81/02/27. 9pp. 07795.178.
- B103100356 Forwards monthly operating repts for Feb 1981.  
MAVER, L. O. Northern States Power Co. 81/03/09. 1p. 07864.361.
- B103100361 Monthly operating repts for Feb 1981.  
HUNSTAD, A. A. Northern States Power Co. 81/03/01. 8pp. 07865.001.
- B103270477 Forwards "Annual Radiation Environ Monitoring Program, 1980."  
WARD, E. C. Northern States Power Co. 81/03/25. 1p. 08043.091.
- B103270482 "Annual Radiation Environ Monitoring Program, 1980."  
HUEBNER, L. C. Hazelton Environmental Sciences Co.; 81/02/26. 54pp. 08043.092.
- B103310209 Forwards revised Page 1 of "Effluent & Waste Disposal Semiannual Rept." reflecting correct reporting period of Jul-Dec 1980.  
MAYER, L. O. Northern States Power Co. 81/03/27. 1p. 08062.319.
- B103310357 Revised Page 1 of "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
\* Northern States Power Co. 81/03/27. 1p. 08062.320.
- DOCKET 50-284 IDAHO STATE UNIV RESEARCH REACTOR
- G. Inspection reports, IE Bulletins & correspondence.
- B103200857 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
BEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07967.183.
- DOCKET 50-285 FORT CALHOUN STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- B103240108 Submits 1981 program for emergency preparedness drills & exercises per NRC 801223 request.  
JONES, W. C. Omaha Public Power District. 81/01/23. 2pp. 07989.277.
- B103270715 Discusses util B10127 response. NRC 801117 & 24 ltrs re 0 an items in fire protection program. Proposed method of flushing sprinkler sys is acceptable. Alternate shutdown design remains outstanding issue.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/10. 2pp. 07825.065.
- B103180264 Ltr to all power reactor licensees w/plants licensed prior to 7-01-01. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- B103170716 Forwards interim rept re post-fire shutdown capability at facility. Licensee should verify that existing Tech Specs for toxic acid concentration are adhered to w/absence of heat tracing.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/09. 6pp. 07930.149.
- B103240505 Advise tht existing fire protection sys meets 10CFR50, App R requirements. Addl supporting documentation will be submitted by B10327.  
JONES, W. C. Omaha Public Power District. 81/03/19. 1p. 07981.313.
- J. Insurance & indemnity information
- B103040508 Forwards Endorsement 43 to MAELU Policy MF-63.  
PETERSEN, H. E. Omaha Public Power District. 81/02/26. 2pp. 07810.060.
- P. Operating license stage documents & correspondence
- B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- B103190087 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103030871 Forwards Amend 56 to License DPR-40 & notice of issuance & availability. CLARK, R. A. Operating Reactors Branch 3. 81/02/10. 3pp. 07789 297.
- 8103030878 Amend 56 to License DPR-40, adding addl assurance of reliable decay heat removal availability. CLARK, R. A. Operating Reactors Branch 3. 81/02/10. 10pp. 07789 300.
- 8103030885 Notice of issuance & availability of Amend 56 to License DPR-40. CLARK, R. A. Operating Reactors Branch 3. 81/02/10. 2pp. 07789 310.
- 810300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns. EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- 8103110282 Forwards revised NRC Region 4 organization chart effective 810227. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17. 3pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A. 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103100077 Forwards safety evaluation suppl re automatic initiation of auxiliary feedwater sys & implications to positive reactivity feedback resulting from steam line break accident. Proposed method & analysis acceptable. CLARK, R. A. Operating Reactors Branch 3. 81/02/20. 2pp. 07866 007.
- 8103100086 Safety evaluation supporting automatic initiation of auxiliary feedwater sys & implications to positive reactivity feedback resulting from steam line break accident. \* Operating Reactors Branch 3. 81/02/20. 9pp. 07866 009.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0419 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103110217 Forwards request for addl info on C-E owner's group submittal on "RCS Asymmetric Loads Evaluation Program." Final rept includes generic & plant-specific requests. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/23. 27pp. 07885 155.
- 8103030622 Forwards updated description of operational QA program, which supersedes 781229 submittal re administrative changes & changes for applicability to regulatory documents. JONES, W. C. Omaha Public Power District. 81/02/24. 37pp. 07794 141.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucia, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103090540 Forwards addl info re schedules & programs re TMI Action Plan Tasks I C, 6, II B 2 & II F 2 & supplements util 801212 & 1231 ltrs. "Inadequate Core Cooling Detection Sys Summary Rept." encl. JONES, W. C. Omaha Public Power District. 81/02/27. 5pp. 07848 166.
- 8103090541 "Inadequate Core Cooling Detection Sys Summary Status Rept." \* Omaha Public Power District. 80/12/31. 38pp. 07848 171.
- 8103270281 Forwards addl info to 810130 ltr re ability of solenoids on valves HCV-238 & HCV-279 to survive submergence & description of program to solve Conax instrument & cable penetration problem. Distribution sheet encl. JONES, W. C. Omaha Public Power District. 81/02/27. 4pp. 08044 186.
- 8103200096 Informs that staff functions of Region 4 reassigned, effective 810227. OL Madsen, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07969 049.
- 8103200032 Advises that mods re simultaneous hot & cold leg injections for long-term cooling are acceptable. Mods do not involve significant hazards consideration. Requests mods implementation schedule within 60 days. CLARK, R. A. Operating Reactors Branch 3. 81/03/10. 2pp. 07971 021.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103270400 Forwards application to amend License DPR-40 to upgrade surveillance requirements for hydraulic snubbers. Certificate of Svc encl. LABOUEF, R. J., LAMB, J. M., LEIBY, A. C., LeBouef, Lamb, Leiby & MacRae. 81/03/25. 2pp. 08044 147.
- 8103270407 Application to amend License DPR-40, upgrading surveillance requirements for hydraulic snubbers. JONES, W. C. Omaha Public Power District. 81/03/23. 2p. 08044 149.
- 8103270416 Proposed changes to Sections 2.0.3.0 & 5.0. Discussion, comparison of STS w/proposed Tech Specs & justification for Class III classification encl. \* Omaha Public Power District. 81/03/25. 26pp. 08044 151.
- 8103310441 Forwards application for OL amend & Certificate of Svc Amend would change Tech Specs to increase required shutdown margin for cold shutdown conditions. \* LeBouef, Lamb, Leiby & MacRae. 81/03/30. 2pp. 08062 325.
- 8103310446 Requests License DPR-40 be amended to increase required shutdown margin for cold shutdown conditions. JONES, W. C. Omaha Public Power District. 81/03/27. 2pp. 08062 327.
- 8103310451 Proposed Tech Specs 2.0 revisions re limiting conditions for operation. \* Omaha Public Power District. 81/03/27. 4pp. 08062 329.
- G. Inspection reports, IE Bulletins & correspondence
- 8103050648 Forwards IE Insp Repts 50-285/80-24 on 801201-31. No noncompliance noted. MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/01/19. 2pp. 07828 173.
- 8103050650 IE Insp Rept 50-285/80-24 on 801201-31. No noncompliance noted. Major areas inspected: operational safety verification, surveillance testing, radwaste shipment & radiation work permit review. KELLEY, D. L., HUNNICUTT, D. M. Region 4, Dallas, Office of the Director. 81/01/16. 6pp. 07828 175.
- 8103180240 Forwards supplemental info re util 801031 response to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." Schedule for TMI task submittals & rept re cable splice qualification encl. JONES, W. C. Omaha Public Power District. 81/01/30. 100pp. 07952 271.
- 8103200353 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07966 318.
- 8103160313 Forwards IE Info Notice 81-03 "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/12. 1p. 07922 025.
- 8103100059 Ack receipt of 810121.30 & 0206 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-285/80-16. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/24. 1p. 07855 117.

## DOCKETED ITEMS

- B103100070 Responds to NRC B01212 ltr re violations noted in IE Insp Rept 50-285/80-16 Corrective actions technician accumulated required hours, new technician trained & sys established to document health physics technical qualifications.  
JONES, W. C. Omaha Public Power District. 81/02/06. 4pp. 07855 118.
- B103100091 Responds to NRC B01227 ltr re violations noted in IE Insp Rept 50-285/80-16 Corrective actions organizational change to be made, addl employees hired, revised program for technicians & will study beta dosimeters & spectroms.  
JONES, W. C. Omaha Public Power District. 81/01/30. 10pp. 07855 122.
- B103100100 Responds to NRC B01212 ltr re violations noted in IE Insp Rept 50-285/80-16 Corrective actions technician accumulated hours, new technician trained & sys established to document health physics technician qualifications.  
JONES, W. C. Omaha Public Power District. 81/01/21. 4pp. 07855 132.

B103160444 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
SEVFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/27. 1p. 07917 109.

B103170053 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEVFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939 177.

B103270292 Updates info re admittance of NRC personnel to facility. Forwards lists of regional inspectors w/o encl.  
SEVFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/03. 2pp. 08044 182.

B103160941 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEVFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04. 1p. 07914 199.

B103230152 Ack receipt of B10228 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-285/B1-02.  
MADSEN, G. L. Region 4, Dallas, Office of the Director. 81/03/10. 1p. 07977 173.

--B103230160 Responds to NRC B10205 ltr re violations noted in IE Insp Rept 50-285/B1-02 Corrective actions reminder to include safety evaluation summaries in future reports will be added to Plant Review Committee meeting guidelines.  
JONES, W. C. Omaha Public Power District. 81/02/28. 12pp. 07977 174.

B103230167 Forwards IE Info Notice B1-07, "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
SEVFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16. 1p. 07977 200.

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

B103030844 Forwards, "Annual Rept for Tech Spec Section 5.9.1 b, Jan-Dec 1980." & "Semi-Annual Rept for Tech Spec Section 5.9.4 & App B, Jul-Dec 1980."  
JONES, W. C. Omaha Public Power District. 81/02/25. 1p. 07788 081.

--B103030852 "Annual Rept for Tech Spec Section 5.9.1 b, Jan-Dec 1980." & "Semi-Annual Rept for Tech Spec Section 5.9.4 & App B, Jul-Dec 1980."  
\* Omaha Public Power District. 81/01/25. 150pp. 07788 082.

B103120350 Forwards data sheets & summary tables for adult fishery study efforts for Apr & June 1978 & Nov 1979 & "Thermal Impact Study Final Summary Rept. 1972-77." Info available in Central Files only.  
JONES, W. C. Omaha Public Power District. 81/03/05. 1p. 07904 226.

B103180512 Forwards monthly operating rept for Feb 1981.  
JONES, W. C. Omaha Public Power District. 81/03/10. 1p. 07949 307.

--B103180516 Monthly operating rept for Feb 1981.  
PATTERSON, T. L. Omaha Public Power District. 81/03/10. 10pp. 07949 308.

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

B103100560 PNS-IV-B1-002 on 1/03/02, security manager reported that C-E contractor employee assigned to GC insp. was arrested for leaving scene of accident. Inquiry revealed individual was wanted by PA for violating parole. Security badge pulled.  
KELLY, Region 4, Dallas, Office of the Director. 81/03/03. 1p. 07865 107.

#### V. Operator Examinations

B103050093 Confirms B10205 telcon re B10219 meeting in Arlington, TX re implementation of training programs at facility.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/02/13. 1p. 07827 038.

#### DOCKET 50-286 INDIAN POINT STATION, UNIT 3

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

B103020194 Approves request for extension for completion of automatic carbon dioxide suppression sys until B10817 FR notice of extension encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/13. 2pp. 07784 240.

--B103020201 Notice of extension for completion of automatic carbon dioxide suppression sys until B10817.  
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/12. 1p. 07784 292.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103060396 Forwards security plan. Plan withheld (ref 10CFR2.790).  
BERRY, G. T. Power Authority of the State of New York. 81/02/24. 5pp. 07837 331.

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103240195 Requests exemption from implementation schedule of NRC fire protection regulations. Insufficient time is available to meet schedule. Implementation date of B11228 requested. Required date is B10319.  
BAYNE, J. P. Power Authority of the State of New York. 81/03/19. 4pp. 07982 255.

B103260392 Responds to B10178 & 29 ltrs. expressing concern that NRC may adopt emergency response plans for facility environs w/o signatures of four counties on plans. NRC rule requires B10401 implementation, except for alert & notification sys.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/20. 2pp. 08040 346.

#### G. Adjudicatory correspondence

B103090140 Corrects typographical error in B10209 ltr re second ABLAB conclusion.  
VARGA, S. A. Operating Reactors Branch I. 81/02/13. 1p. 07848 296.

B103030707 Forwards application for amend to DLs, adding nonradiological environ protection plan necessary to permit implementation settlement agreement re condenser cooling sys. Class I & III amend fees encl.  
BAYNE, J. P. Power Authority of the State of New York. 81/02/27. 2pp.

--B103030717 Settlement agreement between EPA, State of NY, Con Ed, PASNY, Central Hudson Gas & Electric Corp, Orange & Rockland Utils, Inc, Niagara Mohawk Power Corp, NRDC & Scenic Hudson, Inc re condenser cooling sys.  
\* Environmental Protection Agency. 80/12/19. 69pp.

--B103030733 Joint motion seeking order deleting from DLs existing requirement for termination of operation of units w/once-through cooling. Draft stipulations & affidavits of svc re motion & B10227 application to amend DL encl.  
PRATT, C. M. Power Authority of the State of New York. 81/02/27. 37pp.



8103040483 Request for order deleting OL requirement for termination of operation of units w/once-through cooling if motion granted. settlement agreement could be initiated allowing facility to be equipped w/circulating water pumps & screens. BRANDENBERG, B Consolidated Edison Co. of New York PRATT, C M. Power Authority of the State of New York. 81/02/27 12pp. 07810 071.

--8103040736 Stipulation among listed parties that plant may be operated w/once-through cooling sys until 800915 at which time plant will operate w/approved closed-cycle cooling sys Certificate of Svc encl. VOIGT, H H. Consolidated Edison Co. of New York. GALLD, J. NRC. No Detailed Affiliation Given. \* New York, State of. 74/12/01. 20pp.

8103230065 Response supporting licensee 810227 motion for order deleting certain provisions from facility licenses directing 780113 stipulation be superseded & directing termination of pending actions re condenser cooling sys. MOORE, J. E. Hearing Branch 2. 81/03/19 9pp. 07978 244.

--8103230074 Affidavit re technical aspects of settlement agreement All environ concerns have received addl thorough exam Agreement represents resolution of environ dispute Prof qualifications & Certificate of Svc encl. WILLIAMS, C W. Environmental Engineering Branch. 81/03/19. 8pp. 07978 252.

#### H General correspondence

8103020063 FOIA request for documents re methodology, assumptions, data & procedures used by task force on interim operation of facility. HOLT, R. R. New York Univ. 81/01/27 2pp. 07783 042.

8103020064 Responds to FOIA request for documents re methodology, assumptions, data & procedures used by task force on interim operation of facility Lists three documents which have been published Unpublished documents will be forwarded. FELTON, J. M. Division of Rules and Records. 81/02/24 1p. 07783 041.

8103130441 Responds to 810115 request for info needed to respond to constituent concern re decision not to shut down facility. Task force concluded design did not warrant shutdown during ASLB hearing ASLB recommendations due 820108. BICKMIT, L. Office of the General Counsel. 81/02/25 2pp. 07911 244.

--8103130444 Forwards constituent B Jones 810110 ltr re failure to shut down facility for response. WILLIAMS, H A. Senate. 81/01/15 2pp. 07911 246.

8103040641 Informs that onsite safety review group will now report to manager of nuclear operations instead of senior vice president of nuclear generation. BAYNE, J. P. Power Authority of the State of New York. 81/02/26. 2pp. 07815 124.

#### P Operating license stage documents & correspondence

8007010587 Forwards tabular summary of comments & comments received re director's decision & Commission review of shutdown of facilities. BICKMIT, L. Office of the General Counsel. SECY-80-168. 80/03/28. 11pp. 07972 257.

8103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info. EISENHUT, D. G. Division of Licensing. 80/12/22 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown; replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03 6pp.

8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns. EISENHUT, D. G. Division of Licensing. 81/02/10 13pp.

8103160667 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D. G. Division of Licensing. 81/02/18 12pp.

8103020491 Application to amend License DPR-64 in response to NRC 790306 request for proposed Tech Specs re facility fire protection fire protection mods Proposed Tech Specs will be implemented 810217 w/o prior Commission approval. BAYNE, J. P. Power Authority of the State of New York. 81/02/20 2pp. 07785 102.

--8103020495 Proposed Tech Specs 3.14 & 4.12 for fire protection & detection sys. \* Power Authority of the State of New York. 81/02/20 15pp. 07785 104.

8103030555 Forwards application for amend to License DPR-64 to delete four containment isolation valves modified for automatic operation in response to NUREG-0737 Proposed Tech Spec change & safety evaluation encl. BAYNE, J. P. Power Authority of the State of New York. 81/02/20 2pp. 07803 166.

--8103030560 Application for amend to Tables 3.6-1 & 4.4-1 of OL App A to delete four containment isolation valves & add two new containment isolation valves, respectively. BAYNE, J. P. Power Authority of the State of New York. 81/02/20 1p. 07803 168.

--8103030569 Proposed change to Tech Spec Tables 3.6-1 & 4.4-1 of OL App A Safety evaluation encl. \* Power Authority of the State of New York. 81/02/20 5pp. 07803 169.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20 8pp.

8103090090 Requests date for meeting between NRC & util to discuss sys interaction study Response requested within 1 wk of date of ltr. NOVAK, T. M. Assistant Director for Operating Reactors. 81/02/24 4pp. 07852 131.

8103040525 Ack receipt of NRC 810211 preliminary results of electrical equipment environ qualification review Facility in shutdown for repairs to main turbine generator Licensee to submit statement supporting safe operation per NRC 810211 ltr. BAYNE, J. P. Power Authority of the State of New York. 81/02/25 2pp. 07810 058.

8103040660 Forwards response to Items j, k, m & p to NRC 801031 ltr re control room human factors review Item f was erroneously included in 801212 response to Items b through g & i Item f requirement completed 810217. BAYNE, J. P. Power Authority of the State of New York. 81/02/25 6pp. 07815 105.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25 5pp.

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722 Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26 10pp.

8103030707 Forwards application for amend to OLS, adding nonradiological environ protection plan necessary to permit implementation settlement agreement re condenser cooling sys Class I & III amend fees encl. BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/27 2pp. 07799 232.

--8103030712 Application to amend Licenses DPR-5, DPR-26 & DPR-64, adding nonradiological environ protection plan necessary to permit implementation of settlement agreement re condenser cooling sys. BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/02/27 4pp. 07799 234.

## DOCKETED ITEMS

- B103030717 Settlement agreement between EPA, State of NY, Con Ed, PASNY, Central Hudson Gas & Electric Corp, Orange & Rockland Utils, Inc, Niagara Mohawk Power Corp, NRDC & Scenic Hudson, Inc re condenser cooling sys.  
\* Environmental Protection Agency. \* New York, State of \* Consolidated Edison Co. of New York. 80/12/19. 69pp. 07799. 238.
- B103030726 Proposed ETS - Environ protection plan (nonradiological).  
\* Power Authority of the State of New York. 81/02/27. 14pp. 07800. 028.
- B103030729 Proposed ETS (radiological) for facility, deleting nonradiological requirements Safety evaluation, environ impact evaluation & cost-benefit analysis encl.  
\* Power Authority of the State of New York. 81/02/27. 70pp. 07800. 042.
- B103030733 Joint motion seeking order deleting from DLs existing requirement for termination of operation of units w/once-through cooling Draft stipulations & affidavits of svc re motion & B10227 application to amend DL encl.  
\* Power Authority of the State of New York. 81/02/27. 37pp. 07800. 108.
- B103040697 Submits revised responses to B01230 ltr re post-TMI requirements, Containment isolation dependability, containment water level monitor & control room habitability discussed. Supplemental info to NUREG-0737 encl.  
BAYNE, J. P. Power Authority of the State of New York. 81/02/27. 9pp. 07810. 047.
- B103170381 Responds to B10211 equipment evaluation rept re environ qualification of electrical equipment Util reviewed deficiencies & determined Facility is safe to operate.  
BAYNE, J. P. Power Authority of the State of New York. 81/03/10. 2pp. 07939. 020.
- B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHART, D. G. Division of Licensing. 81/03/10. 6pp.
- B103170274 Forwards corrected affidavits of svc to replace affidavits in B01010 ltr & in two ltrs dtd B01219.  
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/12. 8pp. 07934. 229.
- B103240523 Forwards conceptual design description of ATWS mitigating sys actuation circuitry required by Item C.4, App A of B00211 confirmatory order  
BAYNE, J. P. Power Authority of the State of New York. 81/03/16. 6pp. 07982. 347.
- B103270764 Advises that probabilistic safety analysis rept will be available June 1981  
BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/03/23. 2pp. 08043. 193.
- B103310487 Forwards "Habitability Study for Control Room." per NUREG-0737, Item III D 3.4  
BAYNE, J. P. Power Authority of the State of New York. 81/03/23. 1p. 08079. 042.
- B103310491 "Habitability Study for Control Room."  
\* Power Authority of the State of New York. 80/03/2. 25pp. 08079. 043.
- G. Inspection reports, IE Bulletins & correspondence
- B103020146 Forwards IE Info Notice B1-01, "Possible Failures of GE Type MFA Relays." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/16. 1p. 07785. 256.
- B103180684 Forwards IE Insp Rept 50-286/80-21 on B01215-19 No noncompliance noted  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/20. 2pp. 07949. 273.
- B103180689 IE Insp Rept 50-286/80-21 on B01215-19 No noncompliance noted Major areas inspected followup on prior identified items, administrative controls for surveillance procedures & surveillance testing.  
CHUNG, J. W. Region 1, Philadelphia, Office of the Director. GREENE, E. O. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/15. 12pp. 07949. 275.
- B103050414 Ack receipt of B10114 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-286/80-17 Util ltr to be withheld (ref 10CFR2.790).  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 81/01/29. 1p. 07824. 312.
- B103050421 Forwards IE Insp Rept 50-286/80-17 on B01026-31 & 1104-06 & notice of violation Notice of violation withheld (ref 10CFR2.790).  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 80/12/23. 2pp. 07824. 313.
- B103050436 IE Insp Rept 50-286/80-17 on B01026-31 & 1104-06 No noncompliance noted Major areas inspected: failure to isolate individual responsible for controlling lost access within bullet-resistant bldg Details withheld (ref 10CFR2.790).  
MCKEOWN, L. LADUN, R. Region 1, Philadelphia, Office of the Director. DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch. 80/12/19. 1p. 07824. 315.
- B103110526 Ack receipt of B01219, B10116 & 23 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-286/80-11.  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/30. 1p. 07877. 178.
- B103110528 Suppls response to NRC B01125 ltr re violations noted in IE Insp Rept 50-286/80-11 Corrective actions: util will review nonradiological environ monitoring procedure changes before approval by Con Ed, effective B10202.  
ZULLA, S. S. Power Authority of the State of New York. 81/01/23. 2pp. 07877. 179.
- B103110532 Advises that util will submit revised response to NRC B01125 ltr re IE Insp Rept 50-286/80-11 by B10123.  
ZULLA, S. S. Power Authority of the State of New York. 81/01/16. 1p. 07877. 181.
- B103110534 Responds to NRC B01125 ltr re violations noted in IE Insp Rept 50-286/80-11 Corrective actions personnel re instructed re required analyses of drinking water & surface lake water samples.  
ZULLA, S. S. Power Authority of the State of New York. 80/12/19. 4pp. 07877. 182.
- B103110537 Forwards IE Insp Rept 50-286/80-11 on B00721-0808 & notice of violation.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/11/25. 3pp. 07877. 186.
- B103110539 Notice of violation from insp on B00721-0808.  
\* Region 1, Philadelphia, Office of the Director. 80/11/04. 2pp. 07877. 189.
- B103110542 IE Insp Rept 50-286/80-11 on B00721-0808 Noncompliance noted Failure to perform Sr-90 analyses of drinking water & lake water samples.  
JACKSON, T. J. Region 1, Philadelphia, Office of the Director. BORES, R. J. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/11/04. 21pp. 07877. 191.
- B103060432 Clarifies B00912 response to IE Bulletin B0-20, "Failure of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Switch testing will be conducted when plant is above cold shutdown condition.  
BRONS, J. C. Power Authority of the State of New York. 81/02/10. 1p. 07836. 014.
- B103060443 Responds to IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." No mechanical snubbers used.  
BRONS, J. C. Power Authority of the State of New York. 81/02/11. 1p. 07836. 021.
- B103040233 Forwards IE Info Notice B1-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813. 244.
- B103200205 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972. 045.
- B103200210 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07966. 198.

- 8103200103 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 81/03/04 1p. 07969.056.
- 8103200152 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 81/03/11 1p. 07968.289.
- 81032706A9 Forwards clarification of util 800617 response to Item 3 of IE Bulletin 80-06 re reset of engineered safety features controls.  
BAYNE, J.P. Power Authority of the State of New York. 81/03/23. 4pp. 08042.360.
- R. Periodic operating reports & related correspondence
- 8102250439 Forwards "Hudson River Ecological Study in Area of Indian Point." 1979 annual rept Affidavit of svc encl.  
O'TOOLE, J.D. Consolidated Edison Co. of New York. 81/02/20. 4pp. 07745.001.
- 8102270774 "Hudson River Ecological Study in Area of Indian Point." 1979 annual rept.  
\* Texas Instruments, Inc. 81/02/20. 190pp. 07767.001.
- 8103100517 Forwards "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
O'TOOLE, J.D. Consolidated Edison Co. of New York. 81/03/01. 1p. 07867.165.
- 8103100518 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
\* Consolidated Edison Co. of New York. 81/03/01. 43pp. 07867.166.
- 8103100622 Forwards "Effluent & Waste Disposal. Semiannual Rept. Jul-Dec 1980." Revised Tables 1A & 1B to first & second quarter 1980 semiannual rept encl.  
BRONS, J.C. Power Authority of the State of New York. 81/03/02. 1p. 07863.031.
- 8103100627 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
\* Power Authority of the State of New York. 81/03/02. 43pp. 07863.032.
- 8103100634 Revised Tables 1A & 2B to "Effluent & Waste Disposal Semiannual Rept. Jan-June 1980."  
\* Power Authority of the State of New York. 81/03/02. 3pp. 07863.075.
- 8103100683 Forwards monthly operating rept for Feb 1981.  
BRONS, J.C. Power Authority of the State of New York. 81/03/13. 1p. 07914.324.
- 8103100687 Monthly operating rept for Feb 1981.  
CONNELL, C. Power Authority of the State of New York. 81/03/01. 6pp. 07914.325.
- S. Reportable occurrences, LERs & related correspondence
- 8103030808 Forwards info re security plan info withheld (ref 10CFR2.790).  
BERRY, Q.T. Power Authority of the State of New York. 81/02/24. 2pp. 07788.332.
- 8103030803 PNS-I-81-005 on 810225. Con Ed customer svc representative received bomb threat by telephone. Util corporate ofc & facilities notified. Bomb searches initiated w/negative results. No further action anticipated.  
MCKEOWN, L., JOYNER, J.H., DEVLIN, J.W. Region 1, Philadelphia, Office of the Director. 81/02/26. 1p. 07788.334.
- 8103030842 PND-I-81-005 on 810225. customer svc representative received bomb threat by telephone. Util corporate ofc notified & bomb search initiated. Results negative.  
MCKEOWN, L., JOYNER, J.H., DEVLIN, J.W. Region 1, Philadelphia, Office of the Director. 81/02/26. 2pp. 07795.173.
- 8103260513 Forwards LER 81-003/03L-0  
BRONS, J.C. Power Authority of the State of New York. 81/03/23. 1p. 08041.034.
- 8103260527 LER 81-003/03L-0 on 810223. snubber RC-R-344-S-H failed to lock up in extension position. Cause not stated. Snubber replaced. Investigation to follow.  
GUMBLE, F.W. Power Authority of the State of New York. 81/03/23. 1p. 08041.035.
- DOCKET 50-287 OGDNEE NUCLEAR STATION, UNIT 3
- F. Security, medical, emergency & fire protection plans
- 8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 13pp.
- 8103120643 Ack receipt of 801117 ltr re change to security plan. Concurs w/change contained in encl Encl withheld (ref 10CFR2.790).  
REID, R.W. Operating Reactors Branch 4. 81/03/04. 2pp. 07906.132.
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0676- "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.
- 8103160181 Releases public version of implementing procedures for emergency plan.  
FELTON, J.M. Division of Rules and Records. 81/03/12. 1p. 07806.001.
- 8103160187 Forwards public version of implementing procedures for emergency plan.  
PARKER, W.O. Duke Power Co. 81/03/02. 1p. 07806.001.
- 8103160196 Public version of implementing procedures for emergency plan. Includes load rejection, turbine & reactor trip, loss of reactor coolant & boron dilution.  
\* Duke Power Co. 81/03/02. 350pp. 07806.001.
- 8103200611 Advises that proposed updated Tech Spec for fire protection program will be submitted by 810416. in response to NRC 801001 request.  
PARKER, W.O. Duke Power Co. 81/03/16. 1p. 07971.255.
- 8103261212 Requests that encl emergency planning info be placed in LPDR w/o 8103160189.  
SOUDER, J.L. Division of Rules and Records. 81/03/24. 1p. 08040.247.
- I. Financial information
- 8103310549 Forwards Annual Financial Rept 1980. annual certified financial statements. 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A.C. Duke Power Co. 81/03/24. 1p. 08075.100.
- 8103310638 Annual Financial Rept 1980. including financial statements. 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C., LEE, W.S. Duke Power Co. 81/02/13. 51pp. 08075.101.
- P. Operating license stage documents & correspondence
- 8103230589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program.  
VISSING, G. Operating Reactors Branch 4. 80/09/30. 29pp. 06787.236.
- 8103190732 Ltr to all licensees of operating plants. applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.

## DOCKETED ITEMS

- 8103050151 Forwards request for add'l info re seismic design to complete review of standby shutdown facility.  
REID, R. W. Assistant Director for Licensing. 81/02/09. 4pp.  
07825.170.
- 8103030893 Forwards Amends 93.93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability.  
REID, R. W. Operating Reactors Branch 4. 81/02/10. 2pp. 07800.347.
- 8103030899 Amends 93.93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to support operation at Unit 3 at full rated power during Cycle 6.  
REID, R. W. Operating Reactors Branch 4. 81/02/10. 28pp.  
07800.350.
- 8103030914 Safety evaluation supporting Amends 93.93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/10. 9pp.  
07801.016.
- 8103030923 Notice of issuance & availability of Amends 93.93 & 90 to Licenses DPR-38, DPR-47 & DPR-55, respectively.  
REID, R. W. Operating Reactors Branch 4. 81/02/10. 2pp.  
07801.025.
- 8103000160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for add'l info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103090018 Advises of review of util 801208 response to NRC 800701 ltr requesting info on fuel assembly holddown spring failures. Requests commitment to perform surveillance testing on holddown springs in core during next refueling outage.  
REID, R. W. Operating Reactors Branch 4. 81/02/20. 2pp. 07849.272.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to linkage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 6pp.
- 8103090699 Generic ltr to all B&W licensees re capability of small break LOCA model to predict small break behavior. Post-test evaluations of L-4-1 & S-07-10D predictions requested for submittal by 810401.  
REID, R. W. Operating Reactors Branch 4. 81/02/24. 3pp.
- 8103110784 Forwards request for add'l info re util 791221 & 800723 responses to recommendations contained in B&W-1564, "Integrated Control Sys Reliability Analysis." Analysis of consequences of stuck open turbine bypass valve is required.  
REID, R. W. Operating Reactors Branch 4. 81/02/25. 8pp. 07877.328.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103120862 Forwards 810109 request for add'l info re B&W 177 fuel assembly owners group submittal on asymmetric LOCA loading. Response requested within 60 days.  
REID, R. W. Operating Reactors Branch 4. 81/02/26. 2pp. 07904.001.
- 8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(a), "Periodic Updating of FSARs." effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103120229 Act receipt of 800211 response to 790821 info request to B&W reactor owners group Requirements of TMI Action Plan Item II, K. 2.19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." fulfills request. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 3. 81/02/27. 2pp. 07903.021.
- 8103120245 Safety evaluation re Item II, K. 2.19 "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Intent of Action Item II, K. 2.19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp. 07903.023.
- 8103120296 Act receipt of 800205 response to 790821 info request to B&W reactor owners Requirements of TMI Action Plan Item II, K. 2.19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." fulfills request. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 3. 81/02/27. 2pp. 07906.137.
- 8103120308 Safety evaluation re TMI Action Plan Item II, K. 2.19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W plants. Intent of Action Item II, K. 2.19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp. 07906.139.
- 8103120789 Discusses compliance w/TMI Action Plan Item II, K. 2.19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." More rigorous assessment is being performed under Item II, K. 3.30. Item is resolved. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. 2pp. 07904.227.
- 8103040613 REACTOR SAFETY STUDY METHODOLOGY APPLICATIONS PROGRAM. OCONEE #3 PWR POWER PLANT.  
KOLB, G. J., WOOTEN, R. D., HATCH, S. W. Sandia Laboratories. FIN A-1043. NUREG/CR-1659 V02. 81/02/28. 200pp. Available at NTIS. 07817.087.
- 8103060460 Forwards corrected Figure 3.5.2-C1 for Amends 93/93/90 to License DPR-55 issued 810210. Correction requested.  
PARKER, W. D. Duke Power Co. 81/03/02. 2pp. 07837.319.
- 8103090193 Notification of 810402-03 meeting w/B&W owners group in Bethesda, MD to discuss responses to NRC 810109 ltr re asymmetric LOCA loadings.  
VISSING, G. Operating Reactors Branch 4. 81/03/02. 2pp. 07848.341.
- 8103120261 Act receipt of 800630 response to 790821 info request to B&W reactor owners group Requirements of TMI Action Plan Item II, K. 2.19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." fulfills request. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 4. 81/03/02. 4pp. 07904.349.
- 8103120270 Safety evaluation re TMI Action Plan Item II, K. 2.19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Intent of Action Item II, K. 2.19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/02. 2pp. 07904.353.
- 8103090640 Advises that response to request for add'l info re emergency feedwater sys will be submitted by 810403.  
PARKER, W. D. Duke Power Co. 81/03/03. 1p. 07844.289.
- 8103110321 Advises that analyses of liquid & gaseous radwastes are performed by Teladyne Isotopes, per schedule requirements of Tech Specs 3.9.8 & 3.10.9, satisfying Tech Spec 6.4.1. Detailed review of vendor analysis procedures unnecessary.  
PARKER, W. D. Duke Power Co. 81/03/03. 2pp. 07872.319.
- 8103170390 Forwards safety evaluation re TMI Action Plan Item II, K. 2.19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Util found in compliance w/item.  
REID, R. W. Operating Reactors Branch 4. 81/03/04. 2pp. 07925.246.
- 8103170671 Safety evaluation re TMI Action Plan Item II, K. 2.19, "Benchmark Analysis of Sequential Feedwater Flow" for B&W reactor plants.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/04. 2pp. 07925.248.
- 8103120438 Forwards proposed Tech Specs for upgrade of anticipatory reactor trip sys.  
PARKER, W. D. Duke Power Co. 81/03/06. 3pp. 07901.224.
- 8103120445 Proposed Tech Spec Pages 3.5-3.3.5-4.3.5-5.4.1-7 & 4.1-8 re upgrade of anticipatory reactor trip sys.  
\* Duke Power Co. 81/03/06. 5pp. 07901.227.
- 8103160993 Notifies that existing Tech Specs re heat removal capability during all modes of operation resolved concerns re 800924 ltr & 800606 response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability."  
STOLZ, J. F. Operating Reactors Branch 4. 81/03/09. 2pp. 07921.145.
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

- 8103170454 Responds to NRC 810220 request for util commitment to surveillance of fuel assembly holddown springs in facility cores. Documents util plans to inspect fuel assemblies for broken holddown springs during upcoming refueling outages. PARKER, W. C. Duke Power Co. 81/03/12. 2pp. 07934.337.
- 8103240098 Requests remission of license amend fee in connection w/ issuance of Amends 92, 92 & 98 to Licenses DPR-38, DPR-47 & DPR-55, respectively. DTGOS, R. License Fee Management Branch. 81/03/17. 1p. 07989.282.
- 8103230644 Application to amend DLs, revising License Condition 3E to authorize completion of mods identified in Table 3.1 of NRC 780811 fire protection safety evaluation. Supporting documentation encl. PARKER, W. O. Duke Power Co. 81/03/18. 11pp. 07977.009.
- 8103240332 Forwards revised responses to Questions 4 & 11, addressed in util 801113 ltr, per NRC 810316 request for addl clarification on reload design methodology technical rept. PARKER, W. O. Duke Power Co. 81/03/18. 3pp. 07990.134.
- 8103240393 Forwards "Evaluation of Transient Nuclear Instrumentation Power Range Flux Error," in response to NRC 810114 ltr. PARKER, W. O. Duke Power Co. 81/03/19. 1p. 07990.184.
- 8103240398 "Evaluation of Transient Nuclear Instrumentation Power Range Flux Error."  
\* Duke Power Co. 81/03/19. 33pp. 07990.185.
- 8103270704 Requests meeting w/NRC to discuss issue of mild environs per Commission 800523 memo & NRC 801024 order by 810415. Response should be received by 810401. PARKER, W. O. Duke Power Co. 81/03/19. 1p. 08047.119.
- 8103270684 Informs that B&W owners group submitted BAW-1511P, "Irradiation-Induced Reduction in Chargy Upper Shelf Energy or Reactor Vessel Welds" to FulFull submittal requirements of 10CFR50, App G. PARKER, W. O. Duke Power Co. 81/03/23. 1p. 08043.301.
- 8103270693 Forwards BAW-1511P, "Irradiation-Induced Reduction in Chargy Upper Shelf Energy of Reactor Vessel Welds."  
Describes implementation predictive methodology to determine svc life of reactor vessels. W/o encl. TAYLOR, J. H. Babcock & Wilcox Co. 81/03/12. 2pp. 08043.302.
- G. Inspection reports, IE Bulletins & correspondence
- 8103170103 Forwards Revision 6 to 90-day response to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment."  
Revision addresses environ qualification of electrical equipment needed to achieve hot & cold shutdowns. THIES, A. C. Duke Power Co. 81/01/30. 1600pp. 08047.211.
- 8103020203 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785.306.
- 8103030082 Suppls previous responses to IE Bulletin 80-11. Forwards schedule for completion of masonry wall re-evaluation. Parallel path program will be followed for walls which do not comply w/long-term acceptance criteria. PARKER, W. O. Duke Power Co. 81/02/09. 2pp. 07808.200.
- 8103040167 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07813.007.
- 8103160725 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914.110.
- 8103160651 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.
- 8103170628 Ack receipt of 810211 ltr informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal Repts 50-270/80-27, 50-287/80-24 & 50-269/80-31. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/04. 1p. 07905.338.
- 8103120836 Responds to NRC 810120 ltr re violations noted in IE Health Physics Appraisal Repts 50-270/80-27, 50-287/80-24 & 50-269/80-31. Corrective actions: more sensitive probes placed at high-vol personnel traffic RCA exits. PARKER, W. O. Duke Power Co. 81/02/11. 4pp. 07905.339.
- 8103120841 Forwards IE Health Physics Appraisal Repts 50-270/80-27, 50-287/80-24 & 50-269/80-31, notice of violation & significant appraisal findings. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/20. 4pp. 07905.343.
- 8103120843 Notice of violation from health physics appraisal on 800908-19.  
\* Region 2, Atlanta, Office of the Director. 81/01/08. 1p. 07905.347.
- 8103120848 IE Health Physics Appraisal Repts 50-270/80-27, 50-287/80-24 & 50-269/80-31. Noncompliance noted: failure to follow written procedures & to perform safety analysis prior to making changes to facility. HOSEY, C. M. Region 2, Atlanta, Office of the Director. GIESON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/01/08. 29pp. 07905.348.
- 8103160851 Provides supplemental response to IE Bulletin 80-11, "Masonry Wall Design." Two masonry walls in Unit 1 reactor bldg are adequate for all design loadings. PARKER, W. O. Duke Power Co. 81/03/04. 2pp. 07915.230.
- 8103170041 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.
- 8103110676 Responds to NRC evaluation of 801031 Revision 5 response to IE Bulletin 79-018. Requests further clarification of response items classified as deficient. Deficiencies would not adversely affect plant operation. PARKER, W. O. Duke Power Co. 81/03/05. 3pp. 07885.053.
- 8103260492 Advises that review of interim mods showed deviation from schedule in 790612 response to IE Bulletin 79-01, "Environ Qualification of Class IE Equipment." NRC will be informed of new mod schedule upon receipt of replacement equipment. PARKER, W. O. Duke Power Co. 81/03/05. 1p. 08037.202.
- 8103200281 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969.016.
- 8103240611 Ack receipt of 810306 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07983.187.
- 8103240628 Responds to NRC 810211 ltr re violations noted in IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32. Corrective actions: stopped spill, decontaminated area & counseled personnel about procedures. No proprietary info. PARKER, W. O. Duke Power Co. 81/03/06. 3pp. 07888.188.
- 8103240635 Forwards IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32 on 801201-31 & notice of violation. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/11. 2pp. 07983.191.
- 8103240648 IE Insp Repts 50-269/80-38, 50-270/80-35 & 50-287/80-32 on 801201-31. Noncompliance noted: interim radwaste sys was operated w/o adequate procedure, resulting in radioactive spill. ORDERS, W. T., JAPE, F., MYERS, D. O. Region 2, Atlanta, Office of the Director. 81/02/11. 8pp. 07983.194.
- 8103200013 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.
- 8103240704 Ack receipt of 810306 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/18. 1p. 07983.309.

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- B103240712 Responds to NRC B10210 ltr re violations noted in IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30. Corrective actions reinspected ref welds using proper calibr & cautioned all BSW inspectors to document calibr & insps. PARKER, W. D. Duke Power Co. 81/03/06. 3pp. 07983 310.
- B103240722 Forwards IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30 on B01215-1B & B10105-0B & notice of violation. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp. 07983 313.
- B103240776 Notice of violation from insp on B01215-1B & B10105-0B \* Region 2, Atlanta, Office of the Director. 81/02/10. 1p. 07983 315.
- B103240785 IE Insp Repts 50-269/80-39, 50-270/80-34 & 50-287/80-30 on B01215-1B & B10105-0B Noncompliance noted activities affecting quality not being accomplished per procedures re exam records of pipe welds. ECONDROS, M. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 1, Atlanta, Reactor Construction & Engineering Support Branch. 02/09. 10pp. 07983 316.
- B103310913 Responds to IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." No INC snubbers identified in bulletin are in use at facility Unit 3 inaccessible mechanical snubber insp completed B10220. All snubbers were clean. PARKER, W. D. Duke Power Co. 81/03/20. 1p. 08058 147.
- R. Periodic operating reports & related correspondence
- B103090278 Forwards "Semiannual Effluent Release Rept. Jul-Dec 1980." PARKER, W. D. Duke Power Co. 81/02/27. 1p. 07850 322.
- B103090285 "Semiannual Effluent Release Rept. Jul-Dec 1980." \* Duke Power Co. 81/02/19. 5pp. 07850 323.
- S. Reportable occurrences, LERs & related correspondence
- B103110491 Forwards LER B1-002/01T-0. PARKER, W. D. Duke Power Co. 81/03/04. 4pp. 07872 196.
- B103110502 LER B1-002/01T-0 on B10204, several closure studs on reactor coolant pump 3A1 were discovered w/corrosion wastage in pump closure area. Caused by leakage from closure gaskets. Stud replaced. JONES, J. L. Duke Power Co. 81/03/04. 4pp. 07872 200.
- DOCKET 50-288 REED COLLEGE RESEARCH REACTOR
- G. Inspection reports, IE Bulletins & correspondence
- B103020018 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 199.
- DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule. EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.
- B103100088 Requests that encl emergency planning info be made publicly available. W/o encl. SOUDER, J. L. Division of Rules and Records. 81/02/27. 1p. 07853 172.
- B103240411 "Evacuation Time Estimates for Plume Exposure Pathway Evacuation Plume Zone at TMI Nuclear Generating Facilities." Related correspondence. \* Parsons, Brinkerhoff, Quade & Douglas, Inc. 81/03/03. 171pp. 07987 001.
- B103130522 Forwards testimony re health physics Issue 4 (CLI-80-5) in restart proceeding Certificate of Svc encl. BLAKE, E. L. Shaw, Pittman, Potts & Trowbridge. 81/03/04. 6pp. 07913 115.
- B103130547 Summarizes steps taken to improve radiological controls program in response to B01126 health physics evaluation rept & notice of violation. ARNOLD, R. C. Metropolitan Edison Co. 80/12/16. 4pp. 07913 160.
- B103130552 Responds to first 13 items set forth in health physics evaluation as requiring corrective action prior to restart. ARNOLD, R. C. Metropolitan Edison Co. 80/12/30. 7pp. 07913 164.
- B103130557 Provides responses to 44 remaining items set forth in health physics evaluation as requiring resolution prior to restart. ARNOLD, R. C. Metropolitan Edison Co. 81/02/02. 8pp. 07913 171.
- B103130563 Suppls B01216.30 & B10202 responses to B01126 health physics evaluation. Includes items 22-16, 22-19, 22-34 & 22-36. ARNOLD, R. C. Metropolitan Edison Co. 81/02/27. 2pp. 07913 179.
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl. EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- B103190690 Summary of B10227 meeting w/NRC re status of TMI-1 emergency plan & implementation schedule. Emergency plan will be modified following installation & initial testing of sys. Implementation schedule encl. HUKILL, H. D. Metropolitan Edison Co. 81/03/16. 3pp. 07965 171.
- B103200235 Releases public version of implementing procedures for emergency plan. FELTON, J. M. Division of Rules and Records. 81/03/18. 1p. 07806 001.
- B103200247 Forwards public version of implementing procedures for emergency plan, per NRC B00930 ltr. HUKILL, H. D. Metropolitan Edison Co. 81/02/28. 1p. 07806 001.
- B103200253 Public version of implementing procedures for emergency plan. Includes unusual event, alert, site & general emergency & offsite dose projections. \* Metropolitan Edison Co. 81/03/01. 450pp. 07806 001.
- B103240449 Forwards response to App R of 10CFR50 re fire protection features for facility. Updated summary of requirements to resolve open items encl. No addl mods required to ensure adequate fire protection. HUKILL, H. D. Metropolitan Edison Co. 81/03/19. 7pp. 07989 123.
- B103300473 Requests that encl emergency planning info be placed in LPDR. W/o B103200247. SOUDER, J. L. Division of Rules and Records. 81/03/26. 1p. 08058 125.
- G. Adjudicatory correspondence
- B103020040 Forwards DL Basdekas B01010 memorandum re restart hearing. EISENHUT, D. G. Division of Licensing. 80/11/26. 1p.
- B103020044 Forwards DL Basdekas differing prof opinion re restart hearing. MURLEY, T. E. Office of Nuclear Regulatory Research, Director. 80/11/04. 1p.
- B103020047 Submits position on safety implications of control sys & plant dynamics & relevance to restart hearings in response to B01010 request. Safety sys will not mitigate control sys failures at any power. BASDEKAS, D. L. Experimental Fast Reactor Safety Research Branch. 80/10/10. 2pp.
- B103020052 Disagrees w/Commission B00514 response to B00207 ltr re reactor control sys failures. Commission position is premised on erroneous assumption that safety sys will mitigate control sys failures at any power. BASDEKAS, D. L. Experimental Fast Reactor Safety Research Branch. 80/05/28. 7pp.
- B103200449 Requests permission to make limited appearance statement at restart hearing. Requests notification re date & time. FREEDMAN, P. D. Affiliation Unknown. 80/12/15. 1p. 07972 159.
- B103200629 Requests permission to make limited appearance statement at Commission hearings re TMI-1 restart. KINNEY, P. Affiliation Unknown. 81/01/05. 1p. 07587 001.

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- B103200414 Requests permission to make limited appearance statement at B10305 or 11 restart hearing in Harrisburg, PA.  
CHAVEY, E. M. Affiliation Unknown. 81/01/12. 1p. 07587 001.
- B103200496 Requests permission to make limited appearance statement at B10305 at TMI-1 restart hearing Requests notification of time when appearance statement will be scheduled.  
Eva, B. B. Affiliation Unknown. 81/01/13. 1p. 07587 001.
- B103200612 Requests permission to make limited appearance statement on B10305 at Commission hearings re restart of TMI-1  
EMERICK, G. Affiliation Unknown. 81/01/18. 1p. 07585 001
- B103200617 Requests permission to make limited appearance statement at Commission B10305 or 11 hearings re TMI-1 restart  
HUNTER, A. Affiliation Unknown. 81/01/19. 1p. 07585 001
- B103200477 Requests permission to make limited appearance statement at B10305 evening restart hearing Requests two wks advance notice of date Urges evening hearings be scheduled to accommodate working people  
MURST, J. B. Affiliation Unknown. 81/01/27. 1p. 07587 001.
- B103200487 Requests to make limited appearance statement at restart hearing.  
SMITH, B. Affiliation Unknown. SMITH, B. Pennsylvania, State of. 81/02/06. 1p. 07970 357.
- B103090223 Notification of contract execution "Analysis & Testimony on Cost Estimate Reasonableness: TMI-1 Restart." awarded to Nuclear Energy Svcs. Inc  
HAIRSTON, C., EDGEWORTH, P. J. Technical Assistance Contracts Branch NRC-03-81-115. 81/02/10. 1p. 07849 023.
- B103090229 Contract: "Analysis & Testimony on Cost Estimate Reasonableness: TMI-1 Restart." awarded to Nuclear Energy Svcs. Inc  
ZEMPER, R. R. Nuclear Energy Services, Inc. MATTIA, M. J. Administrative Contracts Branch. NRC-03-81-115. 81/02/10. 12pp. 07849 024.
- B103040428 Informs that WJ Manion of Nuclear Energy Svcs. Inc will analyze cleanup cost estimate & testify on NRC behalf at restart hearing Requests cooperation re provision of addl details & background info.  
REID, R. W. Operating Reactors Branch 4. 81/02/11. 1p. 07811 357.
- B103170392 Submits limited appearance statement vehemently opposing facility restart  
GILBERT, R. S. Affiliation Unknown. 81/02/11. 2pp. 07585 001.
- B103020560 Memorandum informing that evidentiary hearings on adequacy of onsite emergency preparedness at TMI will begin on B10303 in Harrisburg, PA Svc list encl.  
ZAHLER, R. E. Shaw, Pittman, Potts & Trowbridge. 81/02/19. 3pp. 07782 141.
- B103200480 Advises of plans to offer limited appearance statement re proposed restart of facility  
\* Affiliation Unknown. 81/02/20. 1p. 07968 045.
- B103170341 Requests B10208 ltr be entered as limited appearance statement in restart proceeding.  
LOOKINGBILL, D. Affiliation Unknown. 81/02/22. 1p. 07585 001.
- B103110047 Forwards FEMA testimony by FJ Bath & VE Adler on certain offsite emergency planning contentions FEMA testimony on remaining offsite contentions to be filed by B10316.  
w/o encl  
GRAY, J. R. Hearing Branch 1. 81/02/23. 1p. 07885 206.
- B103020439 Response to ASLB B10209 memorandum & order re clarification of emergency planning issues & status of negotiations.  
Certificate of Svc encl.  
ZAHLER, R. E. Metropolitan Edison Co. ZAHLER, R. E. Shaw, Pittman, Potts & Trowbridge. 81/02/24. 18pp. 07782 328.
- B103050615 Brief, in form of pleading, proposing that ASLB make listed rulings on emergency planning issues Emergency plans must comply w/NUREG-0654 & gain FEMA approval prior to restart  
Certificate of Svc encl.  
BRADFORD, G. P. Anti-Nuclear Group Representing York. 81/02/24. 10pp. 07829 127.
- B103050653 Response to ASLB B10209 memorandum & order re emergency planning issues NUREG-0654 regulations fully applicable to TMI-1 for purpose of proceeding ASLB should contact county & local witnesses Certificate of Svc encl.  
ADLER, R. W. Pennsylvania, State of. 81/02/24. 16pp. 07829 205.
- B103050700 Advises that Newberry TMI Steering Committee withdraws contentions, Newberry Met Ed 1-7, also known as EP-15(a)-(f), due to financial considerations  
CUNNINGHAM, J. D. Fox, Farr & Cunningham. 81/02/24. 1p. 07585 001.
- B103180683 Requests to make limited appearance statement at restart hearing Expresses concern re Unit 2 cleanup & opposition to Unit 1 being reopened Response requested.  
MINNICH, M. Affiliation Unknown. 81/02/24. 1p. 07945 052.
- B103020589 Memorandum & order denying Antinuclear Group Representing York B10206 request for adoption of Sholly emergency planning withdrawn contentions Denial will not preclude consideration of points differing from admitted contentions.  
SMITH, I. W. Atomic Safety and Licensing Board Panel. 81/02/25. 7pp. 07782 074.
- B103180447 Explains that Newberry TMI Steering Committee did not file brief on four issues as ASLB ordered because of financial problems Failure to file brief was not indifference to issues.  
CUNNINGHAM, J. D. Fox, Farr & Cunningham. 81/02/25. 1p.
- B103180757 Requests permission to address B10305 public session on issues involved in restart of TMI at William Penn Museum.  
Harrisburg, PA  
SKIBBE, W. W. National Gypsum Co. 81/02/25. 1p. 07954 104.
- B103200606 Requests permission for PA Rural Electric Association to present oral testimony at B10305 public hearing re facility restart  
MOWATT, W. E. Affiliation Unknown. 81/02/25. 1p. 07971 256.
- B103040581 Notification of contract execution Mod 2 to "Furnishings for ASLB TMI-1 Restart Hearing." Contractor Cole & Co.  
COLEMAN, R. W. Administrative Contracts Branch. NRC-10-80-719. 81/02/26. 1p. 07811 328.
- B103040591 Mod 2, exercising option to extend rental period of Groups A, B & D & increasing total amount of contract to "Furnishings for ASLB TMI-1 Restart Hearing."  
\* Cole & Co. LESO, C. D. Administrative Contracts Branch. NRC-10-80-719. 81/02/26. 2pp. 07811 329.
- B103200450 Requests that representative of Manufacturers' Association of Berks County be permitted to make limited oral appearance at B10305 restart hearing.  
FIELD, M. P. Affiliation Unknown. 81/02/27. 1p. 07971 265.
- B103200402 Requests permission for Lebanon Steel Foundry representative to make statements re restart at B10305 public hearing.  
MELLINGER, C. W. Affiliation Unknown. 81/02/27. 1p. 07971 259.
- B103200441 Requests permission to make limited appearance statement at B10305 restart hearing in Harrisburg, PA if permission denied, requests that ltr be accepted as opposition statement.  
FERRA, A. A. Affiliation Unknown. 81/02/28. 2pp. 07972 157.
- B103130450 Request that ES Patterson B10226 affidavit be marked for identification as licensee exhibit & be received into evidence Certificate of Svc encl.  
BAXTER, T. A. Metropolitan Edison Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 81/03/02. 6pp. 07911 258.
- B103130452 Affidavit re UCS Contention 10 asserting that Section 4.16 of IEEE Std 279-1968 requires that safety sys must be designed so that no operator action can prevent completion of safety function once initiated.  
PATTERSON, E. S. Metropolitan Edison Co. 81/02/26. 3pp. 07911 264.
- B103190456 Requests to make limited appearance statement at B10305 public hearing Copies of remarks will be available for review.  
DOWD, J. M. Easton, PA. 81/03/02. 1p. 07965 093.
- B103130455 Request for order directing NRC to provide all parties w/all info obtained re power operated relief valve, to explain why NRC failed to produce info & to file testimony re restart prior to PORV test completion w/Certificate of Svc  
WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Sheldon, Hamon & Weiss. 81/03/03. 7pp. 07913 102.
- B103110561 Memorandum & order that intervenors are to coordinate participation on offsite emergency planning issues by appointing lead intervenor & consolidating cross-exam testimony.  
SMITH, I. W. Atomic Safety and Licensing Appeal Panel. 81/03/04. 2pp. 07882 338.

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- 8103200599 Requests permission for PA Natl Turf Club, Inc representative, J Snyers of Gatter & Diehl, to appear at 810305 public hearing  
SHUMAKER, J. J. Affiliation Unknown 81/03/04. 1p. 07971 261.
- 8103110339 Forwards J Levensky affidavit in support of confidentiality request per 10CFR2.790 Affidavit prepared in accordance w/NRC 810122 ltr to Met Ed Affidavit withheld (ref 10CFR2.790)  
BAIN, J. M. Carolla, Bain, Gilfilan & Rhodes. 81/03/05. 1p. 07887-103.
- 8103180630 Testimony on Anti-Nuclear Group Representing York Contention III (BID), requiring redistribution of thyroid blocking agent Related correspondence  
BEYEA, J. Anti-Nuclear Group Representing York 81/03/06. 19pp. 07947 286.
- 8103180637 Reviews EPR1 evaluation re potential, conservatism & ranges of uncertainty in WASH-1400 analysis of iodine release for TMLB sequence More research required Prof qualifications & Certificate of Svc encl  
DENNING, R. S. Battelle Memorial Institute, Columbus Laboratories. 80/08/05. 13pp. 07947 305.
- 8103190628 Joint statement on emergency planning contentions Before restart: reasonable progress towards emergency & response plan compliance must be shown w/Certificate of Svc encl  
ADLER, R. W. Pennsylvania, State of. GRAY, J. R. Hearing Branch 1  
ZAHLER, R. E. Metropolitan Edison Co. 81/03/06. 6pp. 07963 311.
- 8103250422 Advises of inability of J Snyers of Gatter & Diehl to attend 810305 hearing at William Penn Museum Requests that Snyers be placed on agenda for 810311 meeting  
SHUMAKER, J. Affiliation Unknown. 81/03/06. 1p. 08000 315.
- 8103250411 Requests that Board consider another evening opportunity for public testimony to allow concerned citizens unable to raise questions at 810305 meeting to speak  
ARHOLD, L. E. Affiliation Unknown. 81/03/07. 1p. 08000 362.
- 8103120259 Informs that NRC will file testimony on remaining mgmt capability issues on or before wk of 810316 Testimony on design mod will be during wk of 810316 & 23 Mgt capability issues will begin around 810331  
SWANSON, D. T. Hearing Branch 1. 81/03/09. 2pp. 07900 198.
- 8103120263 Responds to 810130 ltr re info flow during TMI-2 accident. Agrees w/investigation conclusion that conflicts of info did not result from lying Withholding of info was not intentional  
HENDRIE, J. M. Commissioners. 81/02/20. 3pp. 07900 209.
- 8103120272 Responds to 810130 ltr re info flow during TMI-2 accident. Failure of important info to reach NRC was inexcusable. Util motives are questionable. New legislation not required. Regulations modified to impose clear reporting duties  
BRADFO, D. P. A. Commissioners. 81/02/24. 3pp. 07900 212.
- 8103120285 Responds to request for personal views re info flow during TMI-2 accident. Persons in charge were unaware of or did not understand indications of core damage & gross degradation. Recommended enforcement actions inconsistent w/facts  
MICHELSON, C. Director's Office. 81/02/20. 3pp. 07900 215.
- 8103190634 Memorandum of law that St Lucie decision, ALAB-603, should not be applied to require quantitative assessment of probability of failure of TMI-1 decay heat removal sys since no special circumstances exist  
BAXTER, T. A. Metropolitan Edison Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 81/03/09. 13pp. 07963 347.
- 8103190641 Second supplemental testimony in resp to ASLB Question 6 re emergency feedwater reliability. No sound basis exists to postulate unusually high challenge rate to or probability of failure of TMI-1 sys w/prof qualifications  
KEATEN, R. W. Metropolitan Edison Co. 81/03/09. 16pp. 07964 001.
- 8103190646 Testimony re acceptability of feedwater transients referenced in NUREG-0560, Friends of the Earth Contention IIIa. Feedwater transients not discussed in NUREG were those where sys response was not unusual Certificate of Svc encl.  
RUBIN, M. P. Procedures & Test Review Branch. NOVAK, T. M. Assistant Director for Operating Reactors. 81/03/11. 7pp. 07964 017.
- 8103200565 Requests to make limited appearance statement at TMI-1 restart hearings  
CARE, W. Affiliation Unknown. 81/03/09. 1p.
- 8103200739 Response to ASLB request for evidence that consideration of control room operator fatigue is appropriate Certificate of Svc encl Related correspondence  
AAMODT, M. M. Affiliation Unknown. 81/03/10. 22pp. 07967 333.
- 8103250236 Requests opportunity to present statement at restart hearing. Insufficient time was available at 810305 public hearing  
CHARLES, E. K. Affiliation Unknown. 81/03/10. 1p.
- 8103180556 Objection to tentative testimony schedule received 810209. Tentative schedule was drafted to accommodate NRC & licensee w/o consulting UCS. Alternative outlined.  
WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Harmon & Weiss. 81/03/12. 11pp. 07953 021.
- 8103180604 Answer opposing licensee 810302 motion for ES Patterson affidavit to be introduced into evidence Affidavit contains inherently unreliable, nonprobative & prejudicial hearsay statements Certificate of Svc encl.  
WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Harmon & Weiss. 81/03/12. 5pp. 07953 063.
- 8103180605 Memorandum & order denying admission of J Beyer testimony offered by Anti-Nuclear Group Representing York in support of Contention VI(D). Testimony fails to provide info matl to Class 9 or hydrogen control issues as admitted.  
SMITH, I. W. Atomic Safety and Licensing Board Panel. 81/03/12. 7pp. 07953 068.
- 8103200715 Reply brief in response to ASLB 810224 request ASLB should judge adequacy of total emergency planning effort at TMI-1 according to stds set forth in licensee, NRC & PA 810306 joint statement. Certificate of Svc encl.  
ADLER, R. W. Pennsylvania, State of. 81/03/12. 6pp. 07967 263.
- 8103200720 Submits final page of licensee radiation protection plan. Attachment 1 to licensee prepared testimony on health physics entitled "Figure 1 TMI-1 Radiological Controls Organization." Page inadvertently omitted w/encl.  
BLAKE, E. L. Shaw, Pittman, Potts & Trowbridge. 81/03/12. 4pp. 07967 271.
- 8103250243 Requests to make limited appearance statement during hearing re restart of facility.  
ROMANO, F. R. Affiliation Unknown. 81/03/14. 1p. 07996 123.
- 8103200547 Requests permission to make limited appearance statement on 810305 at TMI-1 restart hearing. Requests notification of date & time when appearance statement will be scheduled  
HOSSLER, D. Affiliation Unknown. 81/03/16. 1p.
- 8103240543 Certifies 810316 svc of RR Dynes testimony on principals of emergency planning, M Levenson testimony on estimates of accident consequences & BE Podwal, AE Schaufler & RE Rogan testimony Related correspondence.  
ZAHLER, R. E. Metropolitan Edison Co. 81/03/16. 3pp. 07984 353.
- 8103240545 Testimony re evacuation time estimates for plume exposure pathway emergency planning zone at TMI. Estimates were developed in conformance w/guidance set forth in NUREG-0654 w/prof qualifications. Related correspondence.  
PODWAL, B. E., SCHAUFLE, A. E., ROGAN, R. E. Metropolitan Edison Co. 81/03/16. 11pp. 07986 018.
- 8103250267 Requests opportunity to present oral arguments before ASLB re facility restart. Expresses gratitude for efforts to obtain input from various segments of population.  
DOND, J. M. Easton, PA. 81/03/16. 1p. 07997 274.
- 8103250433 Ack receipt of B Molholt testimony in support of Environ Coalition on Nuclear Power contentions. Not possible to bind testimony into transcript due to page size. B Molholt notified.  
KATZ, D. M. Atomic Safety and Licensing Board Panel. 81/03/17. 1p. 08022 211.
- 8103250434 Informs that public hearing on TMI-1 restart proceeding, scheduled for 810311, cancelled.  
MORAN, D. M. Atomic Safety and Licensing Board Panel. 81/03/17. 1p. 08022 212.
- 8103260763 Notice of appearance in proceeding. Certificate of Svc encl.  
STRAUBE, M. Pennsylvania, State of. 81/03/17. 3pp. 08036 067.
- 8103190538 Forwards RR Keimig & DR Haverkamp 810317 testimony responding to ASLB questions re auditability of maint practices & TMI Alert Contention 5 on maint at TMI-1. JM Allen 810313 memo to DT Swanson also encl.  
SWANSON, D. T. Hearing Branch 1. 81/03/18. 2pp. 07955 137.



- B103190553 Discusses Region 1 review of completeness of record on issue of mgt competence in event TMI Alert or other parties do not complete depositions No NRC requirements violated or safety significant concerns uncovered.  
KEIMIG, R. R. Region 1, Philadelphia, Office of the Director. 81/03/13 2pp. 07955 214.
- B103190561 Discusses concerns raised in TMI Alert depositions Areas of greatest emphasis are processing maint work orders, backing of orders, extensive overtime, plant components tests, radwaste operations & temporary repairs W/Certificate of Svc  
CHRISTOPHER, R. NRC - No Detailed Affiliation Given. 80/07/11. 11pp. 07955 216.
- B103250232 Discusses B10311 ltr re limited appearance statements ASLB will take advice under consideration.  
SMITH, I. W. Atomic Safety and Licensing Board Panel. 81/03/18 1p. 08001 298.
- B103250238 Requests scheduling of addl public evening sessions to accommodate people wishing to make limited appearance statements ASLB should offer B Smith apology & opportunity to address Board.  
HOBSLER, D. E. Affiliation Unknown. 81/03/11. 1p. 08001 299.
- B103250241 Discusses B10318 ltr re limited appearance statements ASLB will take advice under consideration.  
SMITH, I. W. Atomic Safety and Licensing Board Panel. 81/03/18 1p. 07996 201.
- B103250245 Requests scheduling of addl public evening sessions to accommodate people wishing to make limited appearance statements Public was misinformed about hearing date & should be heard.  
SHETRON, S. Three Mile Island Public Interest Resource Center. 81/03/10 1p. 07996 202.
- B103250404 Requests opportunity to comment on restart of TMI-1.  
NELSON, P. League of Women Voters of Greater York, PA. 81/03/18. 1p. 08000 361.
- B103230656 Forwards DR Neely testimony re ASLB question on health physics program & Suppl 2 to NRC TMI-1 restart evaluation (NUREG-0680). Certificate of Svc encl.  
SMANSON, D. T. Hearing Branch 1. 81/03/20. 3pp. 07973 100.
- B103230672 TMI-1 RESTART Evaluation of Licensee's Compliance w/Short & Long Term Items of Section II of NRC Order Dated August 9, 1979 (Net Ed et al. Three Mile Island Nuclear Station, Unit 1. Docket 50-289).  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0680 502. 81/03/31. 20pp. 07973 103.
- B103250678 Testimony re ASLB questions of health physics program. Util corrective actions & commitments in response to items of noncompliance & significant findings are satisfactory. Prof qualifications encl.  
NEELY, D. R. Performance Appraisal Section. 81/03/19. 100pp. 07973 124.
- B103250437 Order denying util 801201 request for restart prior to hearing completion & deferring request to modify 800702 & 0809 orders. Grants B10203 motion, permitting hot functional testing & strikes financial qualifications issue.  
CHILK, S. J. Office of the Secretary of the Commission. 81/03/23. 10pp. 07995 351.
- H General correspondence
- B103190529 Supports facility restart.  
BACHOFER, M. Affiliation Unknown. 80/02/27 2pp. 07586 001.
- B103190417 Opposes facility restart Psychological stress, hydrogen control & managerial & financial issues have not been dealt w/properly.  
HOBSLER, D. Affiliation Unknown. 81/01/13 1p. 07963 275.
- B103190590 Urges restart of facility NRC should expend resources in regulating & licensing nuclear facilities.  
CHWASTYK, J. Affiliation Unknown. 81/02/07 1p. 07956 059.
- B103190612 Supports facility restart.  
WAGINBLAST, F. R. Affiliation Unknown. 81/02/03. 4pp. 07586 001.
- B103170286 Forwards AD Southworth B10206 ltr supporting facility restart Requests statements be investigated & info for reply returned.  
YOUNG, C. W. House of Rep. 81/02/13. 1p. 07923 116.
- B103180550 Urges that facility be returned to svc to alleviate dependence on foreign oil.  
LOUGHRAN, J. J. Affiliation Unknown. 81/02/17 1p. 07944 268.
- B103200550 Requests opening of facility to prevent dependence on foreign oil.  
FANELLO, L. Affiliation Unknown. 81/02/20 1p. 07958 047.
- B103170592 Urges that NRC not allow restart of TMI-1 until all hearings completed & proceeding & findings published.  
HITCHCOCK, M. J. Affiliation Unknown. 81/02/21 1p. 07929 347.
- B103180628 Opposes facility restart.  
VON ZELLEN, S. W. Affiliation Unknown. 81/02/21 1p. 07954 185.
- B103170366 Opposes restart of TMI-1 Residents have suffered enough.  
FALK, R. Affiliation Unknown. 81/02/22 1p. 07923 198.
- B103170603 Protests proposed facility restart Opposes placing economic priorities above safety & environ concerns.  
DAVIDSON, J. Affiliation Unknown. 81/02/22 1p.
- B103180383 Opposes restart of TMI-1 until TMI-2 has been cleaned up.  
ENSINGER, S. Affiliation Unknown. 81/02/22 1p.
- B103170395 Opposes facility restart.  
GARFIELD, P. Affiliation Unknown. 81/02/23 1p. 07585 001.
- B103170598 Urges NRC not to restart TMI-1 Residents have had enough stress & anxiety in last two yrs due to TMI accident.  
REYNOLD, A. Affiliation Unknown. 81/02/23 1p. 07585 001.
- B103180709 Protests proposed restart of unit Expresses concern re danger to public safety & health.  
LASSELLE, K. Affiliation Unknown. 81/02/23 1p.
- B103180768 Requests that NRC restart TMI-1.  
ROGERS, R. C. Affiliation Unknown. 81/02/23 1p. 07954 105.
- B103200554 Urges restart of facility.  
D'AMBRUOSO, D. S. Affiliation Unknown. 81/02/23 1p. 07968 048.
- B103200559 Opposes restart of facility Psychological stress to local citizens outweighs economic benefit.  
BARR, R. A. Affiliation Unknown. 81/02/23 1p. 07970 251.
- B103200609 Opposes reopening of undamaged facility until waste removed from damaged facility.  
SHORBERT, E. Affiliation Unknown. 81/02/23 1p.
- B103200625 Urges opening of facility.  
BENEDICT, M. Massachusetts Institute of Technology. 81/02/23 1p. 07968 050.
- B103170327 Opposes restart of TMI-1.  
TOPOLSKI, E., TOPOLSKI, J., TOPOLSKI, A. Affiliation Unknown. 81/02/24 1p. 07939 273.
- B103170357 Opposes reopening of TMI-1 & -2 Implementation of evacuation plan inadequate.  
\* Affiliation Unknown. 81/02/24 1p.
- B103170367 Opposes restart of TMI-1, use of radioactive scrap for consumer products & proposal to spread cost of TMI-2 cleanup by increased util rates.  
DEFARRARI, G., DEFARRARI, A. Affiliation Unknown. 81/02/24 1p. 07939 269.
- B103170396 Opposes facility restart due to absence of evacuation planning.  
RUSCAUER, M. E. Affiliation Unknown. 81/02/24 1p. 07585 001.
- B103180555 Requests that facility remain shut down.  
NEWTON, M. Affiliation Unknown. 81/02/24 1p.
- B103180575 Requests that util be allowed to restart facility.  
FINN, C., FINN, M. Affiliation Unknown. 81/02/24 1p. 07944 270.
- B103180774 Expresses concern on behalf of Reading Industries re cost of electricity in area Restart of undamaged reactor would alleviate burden.  
STROUCE, R. A. Affiliation Unknown. 81/02/24 1p.

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- 8103170276 Forwards CF & HM Hecker B10122 ltr opposing facility restart for review & consideration.  
GOODLING, B. House of Rep. 81/02/25 1p. 07923 214.
- 8103170375 Supports facility restart based on economic reasons.  
GROH, R. B. Affiliation Unknown. 81/02/25 2pp.
- 8103170497 Urges permanent shutdown of facilities.  
DAVIS, B. Affiliation Unknown. 81/02/25 1p. 07935 276.
- 8103190457 Supports facility restart.  
MURDOCK, W. D. Affiliation Unknown. 81/02/25 1p. 07965 202.
- 8103190510 Supports early restart of Unit 1 & continuation of cleanup of Unit 2.  
WACHOB, H. M. Affiliation Unknown. 81/02/25 3pp. 07586 001.
- 8103170346 Urges restart of TMI-1.  
FOOTE, A. P. Affiliation Unknown. 81/02/26 1p. 07585 001.
- 8103190397 Supports facility restart.  
BOOTH, J. E. Affiliation Unknown. 81/02/26 1p. 07965 191.
- 8103190458 Expresses opposition on behalf of WM Heaber Son, Inc. re plant shutdown due to economic reasons Requests ASLB rule in favor of restart.  
WEABER, G. C. Affiliation Unknown. 81/02/26 1p. 07965 147.
- 8103190593 Urges that will be granted right to restart facility w/o further delay due to high energy costs to customers Nuclear energy for electric generation is economical & safe.  
NORRIS, K. B. Affiliation Unknown. 81/02/26 1p. 07956 060.
- 8103190597 Expresses concern over delay in facility restart Facility was not damaged during TMI incident Customers & stockholders are carrying heaviest burden.  
MARTIN, C. W. Affiliation Unknown. 81/02/26 1p. 07587 001.
- 8103190630 Supports facility restart on behalf of citizens of Borough of Myerstown, PA.  
TREAT, E. H. Affiliation Unknown. 81/02/26 1p. 07965 230.
- 8103190635 Supports facility startup.  
SNYDER, G. F. Manufacturers Association of York, PA. 81/02/26 1p. 07965 229.
- 8103200512 Requests NRC expedite permit to reopen facility.  
WILLARD, C. L. Affiliation Unknown. 81/02/26 1p.
- 8103200539 Urges startup of facilities.  
WILLARD, C. L. Affiliation Unknown. 81/02/26 1p. 07585 001.
- 8103200605 Opposes facility restart.  
BORGER, B. BORGER, B. Affiliation Unknown. 81/02/26 1p. 07971 257.
- 8103170363 Urges NRC to keep TMI-1 shutdown.  
BENTLEY, B. G. Affiliation Unknown. 81/02/27 1p.
- 8103190007 Advises that rescheduling of B10306 luncheon/meeting for Lancaster & Lebanon Chambers of Commerce to B10617 is acceptable Requests videograph projector for use during talk.  
HENDRIE, J. H. Commissioners. 81/02/27 1p. 07960 106.
- 8103190009 Advises that luncheon/meeting w/Lebanon & Lancaster Chambers of Commerce has been rescheduled for B10617. Requests attendance.  
WALKER, R. S. House of Rep. 81/02/23 1p. 07960 107.
- 8103190400 Supports facility restart.  
RILEY, R. C. Affiliation Unknown. 81/02/27 1p. 07965 192.
- 8103190473 Favors expedited restart due to economic situation.  
MAULS, D. L. Lebanon County, PA. 81/02/27 1p. 07965 148.
- 8103200482 Opposes restart Safety of people, not politics, should govern future of nuclear power.  
PARSON, C. H. Affiliation Unknown. 81/02/27 1p. 07968 046.
- 8103200603 Opposes facility restart.  
SHARP, J. Affiliation Unknown. 81/02/27 1p. 07971 258.
- 8103170347 Urges NRC to keep TMI-1 shutdown. First priority must be safety of residents.  
COWAN, L. Affiliation Unknown. 81/02/28 1p.
- 8103170650 Opposes facility restart.  
SCHRADER, D. Affiliation Unknown. 81/02/28 1p. 07585 001.
- 8103190406 Supports facility restart.  
PHILLIPS, E. E. Affiliation Unknown. 81/02/28 1p. 07965 193.
- 8103190422 Supports facility restart.  
DEVILIN, C. M. Affiliation Unknown. 81/02/28 1p. 07586 001.
- 8103190441 Requests that vote in favor of restart be considered at ASLB B10305 hearing.  
BLECHER, M. A. Affiliation Unknown. 81/02/28 1p. 07965 146.
- 8103190447 Urges TMI-1 restart.  
COX, F. Affiliation Unknown. 81/02/28 1p. 07586 001.
- 8103190459 Supports facility restart.  
LEE, M. V. Affiliation Unknown. 81/02/28 1p. 07965 203.
- 8103190465 Supports facility restart.  
SAXON, H. J. Affiliation Unknown. 81/02/28 1p. 07586 001.
- 8103190489 Urges that facility not be permitted to restart due to threat posed to public health & safety Commission must resist pressures from utility.  
MICHELSON, A. Affiliation Unknown. 81/02/28 1p.
- 8103190495 Favors restart.  
ZUSK, R. E. A. Affiliation Unknown. 81/02/28 1p. 07587 001.
- 8103190518 Urges restart of TMI-1 due to excessive electrical costs.  
MERKEL, L. S. Affiliation Unknown. 81/02/28 1p.
- 8103190523 Endorses Unit 1 startup.  
YDUNG, W. G. Affiliation Unknown. 81/02/28 1p.
- 8103190535 Supports facility restart.  
STOCKER, T. P. Affiliation Unknown. 81/02/28 2pp. 07586 001.
- 8103190578 Urges restart of TMI-1 due to excessive electrical costs.  
KRUK, S. J. Affiliation Unknown. 81/02/28 1p. 07587 001.
- 8103190675 Urges NRC to facilitate restart of TMI-1 as soon as possible.  
HOLLENBACH, D. M. Affiliation Unknown. 81/02/28 1p. 07965 170.
- 8103190696 Urges restart of TMI-1 as soon as possible.  
HAMMOND, H. K. Affiliation Unknown. 81/02/28 1p. 07586 001.
- 8103200614 Opposes facility restart.  
MCKINNEY, R. Affiliation Unknown. 81/02/28 1p. 07587 001.
- 8103200635 Opposes restart of plant.  
BOSTON, S. Affiliation Unknown. 81/02/28 1p. 07587 001.
- 8103170477 Opposes restart of TMI-1.  
MARTIN, G. S. Affiliation Unknown. 81/03/01 1p.
- 8103190373 Urges immediate restart of facility Expresses concern re high electric rates.  
RIGG, W. A. Affiliation Unknown. 81/03/01 1p. 07586 001.
- 8103190396 Supports restart of TMI-1.  
STEPHENS, W. F. Affiliation Unknown. 81/03/01 1p. 07965 102.
- 8103190410 Urges TMI-1 restart.  
SCHEIN, C. W. Affiliation Unknown. 81/03/01 1p. 07586 001.
- 8103190431 Supports facility restart.  
TROY, C. T. Affiliation Unknown. 81/03/01 1p. 07965 201.
- 8103190472 Supports facility restart.  
BERGMAN, S. M., BERGMAN, H. K. Affiliation Unknown. 81/03/01 1p. 07965 204.
- 8103190475 Supports restart of TMI-1.  
LAUCHS, R. R. Affiliation Unknown. 81/03/01 1p. 07586 001.

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- B103190490 Endorses Unit 1 startup to enable util to decrease purchase of electricity from neighboring companies & lower customer rates.  
OTT, E. Affiliation Unknown. 81/03/01. 1p. 07586 001
- B103190540 Urges favorable decision re Unit 1 restart Highr util bills cited as reason for endorsement.  
WITMAN, J. F. Affiliation Unknown. 81/03/01. 1p.
- B103190541 Urges that Unit 1 be put on line to lower high util bills for people on fixed incomes.  
MILLER, J. F. Affiliation Unknown. 81/03/01. 1p. 07587 001.
- B103190546 Supports restart  
LUIGARD, J. Affiliation Unknown. 81/03/01. 1p.
- B103190557 Comments on facility restart Solar heat & electricity favored over nuclear power Unit should not be restarted.  
\* Affiliation Unknown. 81/03/01. 1p. 07587 001
- B103190575 Urges that Unit 1 be returned to operation Shutdown places heavy financial burden on util & customers.  
BEARD, M. E. Affiliation Unknown. 81/03/01. 1p.
- B103190625 Opposes Facility restart  
TRUST, G. Affiliation Unknown. 81/03/01. 2pp.
- B103200488 Supports restart of TMI-1 Nuclear power essential for good of country.  
\* Affiliation Unknown. 81/03/01. 1p.
- B103200515 Urges TMI-1 restart  
HENDERSON, J. E. Affiliation Unknown. 81/03/01. 1p. 07587 001
- B103200546 Opposes restart of Facility  
SCHWARTZ, J. Affiliation Unknown. 81/03/01. 1p.
- B103200573 Opposes facility restart Energy not worth risk.  
JONES, B. Affiliation Unknown. 81/03/01. 1p.
- B103200627 Claims that media & press presented false picture of TMI. Suggests NRC listen to knowledgeable scientists.  
CONNOR, S. H. Affiliation Unknown. 81/03/01. 1p. 07587 001.
- B103060451 Requests denial of request to restart facility  
FRIBCO, D. C. Coalition for Nuclear Power Plant Postponement. 81/03/02. 1p. 07836 243.
- B103170329 Opposes restart of TMI-1  
GEFELL, P. J. Affiliation Unknown. 81/03/02. 1p. 07585 001.
- B103170494 Requests that facility be restarted to halt steep rise in electricity rates.  
BROWN, F. Affiliation Unknown. 81/03/02. 1p. 07585 001.
- B103170643 Opposes facility restart  
NIEZANSKI, J. Affiliation Unknown. 81/03/02. 2pp. 07925 153.
- B103190379 Requests that ASLB favorably consider restart of TMI-1  
SINGRICH, R. C. Affiliation Unknown. 81/03/02. 1p. 07965 103.
- B103190389 Urges immediate restart of Facility Cites high util bills & waste of manpower & equipment Expresses faith in util performance.  
VOGEL, W. J. Affiliation Unknown. 81/03/02. 1p. 07586 001.
- B103190403 Urges immediate startup of Facility Expresses concern re increased electricity rates News item re Mount St Helens radioactive release encl.  
VAN SCYOC, J. M. Affiliation Unknown. 81/03/02. 1p. 07586 001.
- B103190435 Favors restart due to facility track record & need for addl electricity.  
CALTAGIRONE, T. Pennsylvania, State of. 81/03/02. 1p. 07965 145.
- B103190468 Forwards resolution on TMI-2 & revised resolution on TMI-1, on behalf of Chamber of Commerce Supports facility restart.  
w/o revised TMI-1 resolution.  
BRIMM, A. F. Berks County, Leesport, PA. 81/03/02. 2pp. 07965 267.
- B103190474 Opposes Facility restart  
JONES, B. Affiliation Unknown. 81/03/02. 2pp. 07586 001.
- B103190481 Urges ASLB to authorize restart of TMI-1 Coal-fired plants produce acid rain that destroys vegetation & fish.  
DEETER, H. L. Affiliation Unknown. 81/03/02. 1p.
- B103190488 Urges restart of TMI-1.  
CREGAR, K. G. Affiliation Unknown. 81/03/02. 1p. 07965 149.
- B103190499 Expresses concern re delay in facility restart due to need for more energy & current high oil prices.  
\* Affiliation Unknown. 81/03/02. 1p.
- B103190501 Urges on behalf of Whiteoaker Labs, Inc restart of TMI-1 w/o bypassing safe operating procedures Cost of electric power should be lower.  
KING, D. J. Affiliation Unknown. 81/03/02. 1p. 07965 154.
- B103190504 Requests that ASLB authorize restart of TMI-1  
BARTH, E. L. Affiliation Unknown. 81/03/02. 1p. 07587 001.
- B103190507 Supports prompt restart of TMI-1.  
TROOP, C. L. Affiliation Unknown. 81/03/02. 1p. 07587 001.
- B103190509 Supports timely restart of TMI-1 Operation of Unit 1 during 1980 would have saved hosp large sums in util costs.  
PAISLEY, T. C. Lebanon Valley General Hosp. Lebanon, PA. 81/03/02. 1p. 07965 155.
- B103190512 Recommends that facility be activated as soon as possible Shutdown has caused higher electrical costs.  
DICKSON, D. M. Affiliation Unknown. 81/03/02. 1p.
- B103190531 Endorses Unit 1 startup for survival of util.  
ALBRIGHT, C. L. Affiliation Unknown. 81/03/02. 1p. 07587 001.
- B103190544 Requests that ASLB permit restart of TMI-1.  
HICKERMILL, H. F. Affiliation Unknown. 81/03/02. 1p. 07965 091.
- B103190548 Opposes restart of Facility  
BRAUN, R. A. Affiliation Unknown. 81/03/02. 1p. 07965 090.
- B103190551 Opposes restart of facility.  
\* Affiliation Unknown. 81/03/02. 1p. 07965 089.
- B103190554 Requests reopening of facility.  
DICUS, M. J., DICUS, W. J. Affiliation Unknown. 81/03/02. 1p. 07965 088.
- B103200416 Opposes proposed restart of Facility Cites expert testimony & health & safety considerations.  
BONKER, R. A. Affiliation Unknown. 81/03/02. 1p. 07587 001.
- B103200507 Opposes Unit 1 restart Atomic energy is unsafe Anxiety re possible accident & lack of safe disposal expressed.  
BIRK, A. J. Affiliation Unknown. 81/03/02. 1p.
- B103200535 Opposes TMI-1 restart  
BREITHAUP, G. L. Affiliation Unknown. 81/03/02. 1p. 07972 165.
- B103200556 Urges restart of TMI-1  
OGLE, W. G., OGLE, S. A. Affiliation Unknown. 81/03/02. 1p. 07968 082.
- B103200667 Urges early restart Investigation & decision by NRC has been delayed too long.  
STUEBNER, V. F. Affiliation Unknown. 81/03/02. 1p.
- B103170654 Comments that delaying of TMI-1 restart constitutes natl scandal Also believes Diablo Canyon should be licensed.  
COHN, M. E. Affiliation Unknown. 81/03/03. 2pp.
- B103190380 Urges immediate startup of Facility after thorough safety check & corrective action.  
LIVINGART, A. Affiliation Unknown. 81/03/03. 1p. 07586 001.
- B103190394 Urges restart of TMI-1.  
EVANS, R. Affiliation Unknown. 81/03/03. 1p. 07586 001.
- B103190424 Favors restart of TMI-1 on behalf of Brandywine Recycler's, Inc Due to Met Ed extra charges for power resulting in economic favor for many businesses.  
DIXON, F. J. Affiliation Unknown. 81/03/03. 1p.
- B103190438 Requests opening of facility w/o delay  
CHRITHEL, R. Affiliation Unknown. 81/03/03. 1p. 07965 094.

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- 8103190445 Requests that util reimburse customers or allow facility to return to svc  
STEFFY, A W. Affiliation Unknown. 81/03/03. 1p. 07586 001.
- 8103190467 Urges immediate restart of facility Expresses concern re long delay  
STOTT, M L. Affiliation Unknown. 81/03/03. 1p. 07586 001.
- 8103190483 Opposes restart of facility due to inadequate evacuation plans, unfairness to public opinions & NRC apparent orientation toward nuclear advocacy Objects to burden of proof to justify why facility should not be restarted.  
RICHTER, T. T. Affiliation Unknown. 81/03/03. 2pp. 07956 067.
- 8103190515 Requests immediate restart of TMI-1 & subsidies for moving people from vicinity of facility  
BISHOP, V. Affiliation Unknown. 81/03/03. 1p. 07965 092.
- 8103190519 Supports facility restart  
SAUER, A R. Affiliation Unknown. 81/03/03. 2pp. 07965 255.
- 8103190581 Urges restart of TMI-1  
BAIER, C. Affiliation Unknown. 81/03/03. 1p.
- 8103190583 Urges continued shutdown of facility due to Unit 2 accident  
Affiliation Unknown. 81/03/03. 1p.
- 8103200415 Opposes restart  
EMIG, Affiliation Unknown. 81/03/03. 1p. 07585 001.
- 8103200490 Strongly opposes Unit 1 restart Complete facility shutdown w/alternate coal power favored  
FIX, W., FIX, J., FIX, R. Affiliation Unknown. 81/03/03. 1p.
- 8103200623 Suggests that NRC have control of nuclear safety & ecological studies Water from TMI should not be dumped in river  
DUNCAN, E. G. Affiliation Unknown. 81/03/03. 2pp. 07587 001.
- 8103200624 Comments by Brandywine Recyclers, Inc on facility restart Supports startup  
DIXON, F. J. Affiliation Unknown. 81/03/03. 1p. 07971 251.
- 8103110348 Supports TMI-1 restart & licensing of other facilities  
SHERWOOD, G. L. Affiliation Unknown. 81/03/04. 1p. 07885 283.
- 8103170352 Urges NRC to keep TMI-2 in operation & TMI-1 recaptured  
BORYSOURIZ, I. A. Affiliation Unknown. 81/03/04. 1p.
- 8103170405 Supports facility restart based on economic reasons  
KOVALCIR, J. Affiliation Unknown. 81/03/04. 2pp. 07585 001.
- 8103180558 Ltr authored by Take Action, urging shareholders to support restart of TMI-1 Nuclear power is safe, inexpensive & needed.  
BORIS, W. R. Affiliation Unknown. 81/03/04. 2pp. 07953 233.
- 8103180648 Responds to ltr requesting federal aid to expedite cleanup of Susquehanna River following TMI accident Delays are due to development of cleanup methodology rather than insufficient funding.  
FOEGE, W. H. HHS, Dept. of US Public Health Service. 81/03/04. 1p. 07954 183.
- 8103190430 Requests opening of facility  
WEIDNER, S. Affiliation Unknown. 81/03/04. 1p. 07586 001.
- 8103190470 Supports facility restart Considerable amounts of money would be saved by placing facility back into svc  
DELAND, B. J. Affiliation Unknown. 81/03/04. 1p. 07965 266.
- 8103190479 Supports facility restart Non-nuclear energy sources cause more deaths than nuclear power.  
MILLEVILLE, D. P. Affiliation Unknown. 81/03/04. 1p. 07965 265.
- 8103190497 Supports facility restart Other sources of energy cause adverse health effects  
CAMPBELL, R. M. Massachusetts Voice of Energy. 81/03/04. 1p. 07965 260.
- 8103200420 Opposes proposed restart of facility until safe means of nuclear waste disposal found  
TUCKER, H. Affiliation Unknown. 81/03/04. 1p. 07587 001.
- 8103200503 Urges restart of facility in interest of natl economy & individuals adversely affected by underutilization of nuclear energy sys  
ALDEN, M. S. Affiliation Unknown. 81/03/04. 1p.
- 8103200522 Requests info re TMI financial condition Supports restart  
GAUSEWITZ, C. Affiliation Unknown. 81/03/04. 1p. 07971 020.
- 8103190469 Urges restart of Unit 1 & cleanup of Unit 2 Middletown, PA area badly needs electricity produced by facilities.  
OVERDEER, E. G. Affiliation Unknown. 81/03/05. 2pp. 07956 065.
- 8103190486 Opposes facility restart  
ALLEN, J. V. Affiliation Unknown. 81/03/05. 1p. 07586 001.
- 8103190585 Urges permanent shutdown of TMI-1  
BERS, S. Affiliation Unknown. 81/03/05. 1p.
- 8103200620 Comments by Pennfield Corp re facility restart Util has learned lessons from accident Supports restart  
BRECKENRIDGE, P. Pennfield Corp. 81/03/05. 2pp. 07971 253.
- 8103200621 Supports facility restart w/adequate safeguards  
EDKIN, T. J. Affiliation Unknown. 81/03/05. 1p. 07971 252.
- 8103200433 Supports facility restart  
BARNEY, J. Affiliation Unknown. 81/03/06. 1p.
- 8103200437 Supports facility restart  
HARWOOD, F. C. Affiliation Unknown. 81/03/06. 1p. 07971 266.
- 8103200527 Opposes TMI restart  
DIEHL, C. D. Affiliation Unknown. 81/03/06. 1p. 07971 310.
- 8103200534 Opposes TMI restart  
ROBERTS, D. D. Affiliation Unknown. 81/03/06. 1p. 07585 001.
- 8103250366 Requests addl public hearing on facility restart to accommodate various community concerns  
ARNOLD, L. E. Affiliation Unknown. 81/03/07. 1p. 07997 169.
- 8103270692 Requests decommissioning of facilities due to serious violations & risks of radiation  
PIPER, D. L. Affiliation Unknown. 81/03/08. 1p. 08046 325.
- 8103.60519 Expresses shock re delays in licensing new nuclear plants. Commissioners responsible for delays.  
ALLEN, C. R. Affiliation Unknown. 81/03/09. 1p. 07944 261.
- 8103180692 Comments that federal aid should be granted to expedite cleanup & hazard removal for people downstream along Susquehanna River.  
BURNS, R. D. Affiliation Unknown. 81/03/09. 1p. 07954 179.
- 8103190460 Supports facility restart  
ZEIDLER, W. F. Affiliation Unknown. 81/03/09. 1p. 07965 269.
- 8103190514 Comments that approved evacuation plans & other safeguards are needed before facility restart  
REINHARD, K. Affiliation Unknown. 81/03/09. 1p. 07965 257.
- 8103190620 Opposes facility restart  
JONES, J. Affiliation Unknown. 81/03/09. 1p. 07586 001.
- 8103190638 Supports restart of plant  
LONG, E. M. Affiliation Unknown. 81/03/09. 2pp.
- 8103200442 Opposes facility restart  
BERKE, M. Affiliation Unknown. 81/03/09. 1p. 07537 001.
- 8103200459 Opposes facility restart  
APES, A. E. Affiliation Unknown. 81/03/09. 1p. 07587 001.
- 8103200630 Opposes restart of plant  
BROADHURST, M. E. Affiliation Unknown. 81/03/09. 1p. 07587 001.
- 8103180446 Forwards NUREG-0689, "Potential Impact of Licensee Default on Cleanup of TMI-2." Final programmatic EIS re disposal & decontamination of radwastes prepared TMI-1 restart to be decided after ASLS hearing termination  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/10. 1p. 07953 099.

- 8103180453 Forwards Business, Industrial & Prof Association 810211 resolution re TMI-2 recovery cost sharing funding mechanism for govt & industry supported nuclear insurance program. cleanup costs & TMI-1 restart.  
FREMSTAD, B. A. Business, Industrial, & Professional Association. 81/02/20. 3pp. 07953 101.
- 8103170483 Question: safety & feasibility of TMI-1 restart beside TMI-2 cleanup operation. Cites atmosphere of intense public scrutiny & warns of catastrophic consequences of any significant accident.  
EDDLEMAN, W. Affiliation Unknown. 81/03/16. 1p.
- 8103190413 Supports facility restart.  
LONG, H. A. Affiliation Unknown. 81/03/16. 1p. 07986 001.
- 8103190525 Supports facility restart.  
\* Berks County Chamber of Commerce. 81/03/16. 1p. 07965 237.
- 8103200389 Group of ltrs re facility restart. One comment on proposed rules 10CFR30.32, 70 & 150 re smelted alloys encl.  
PHILLIPS, J. H., PIERNI, J., KEENEN, B. Affiliation Unknown. 81/03/16. 95pp.
- 8103260808 Urges restart of facilities. Environ. political, economical & sociological damage caused by needless shutdowns are immeasurable.  
DUNHAM, R. S. Affiliation Unknown. 81/03/19. 1p.
- 8103270702 Responds to ltr submitted on behalf of CP Smith re restart of Unit 1 & cleanup of Unit 2. Final EIS on Unit 2 concludes that existing methods are adequate to perform cleanup ASLB decision on restart will be made in late 1981.  
KAHMERER, C. Office of Congressional Affairs. 81/03/19. 1p. 08047 049.
- 8103270703 Expresses concern re startup of facilities.  
TREBBITT, H. M. Affiliation Unknown. 81/03/20. 1p.
- 8103260819 Urges NRC to expedite full power licensing of facilities & restart of TMI-1. Concern for safety & careful review of licensing process has gone beyond reasonable caution.  
TALNAQI, J. W. Affiliation Unknown. 81/03/21. 1p. 08037 346.
- I. Financial information
- 8103170367 Submits rept for Jan 1981 of progress made toward curtailing util expenditures to remain within credit available through Spring 1981. Combination of factors reduced need to borrow & credit available.  
DIECKAMP, H. Metropolitan Edison Co. 81/02/18. 6pp. 07939 022.
- 8103030628 Forwards response to item 7 of NRC 800811 request for add'l financial info & revised final responses to Questions 5 & 6. Info re variation of operating & maint costs w/plant capacity factor will be provided later.  
HURILL, H. D. Metropolitan Edison Co. 81/02/26. 23pp. 07794 118.
- 8103120282 Notifies that primary contact for cleanup cost estimates will be GE Myers.  
HURILL, H. D. Metropolitan Edison Co. 81/03/09. 1p. 07904 355.
- F. Operating license stage documents & correspondence
- 8010230589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program.  
VISSING, G. Operating Reactors Branch 4. 80/09/30. 29pp.
- 8103020040 Forwards DL Basdekas 801010 memorandum re restart hearing.  
EISENHUT, D. G. Division of Licensing. 80/11/26. 1p.
- 8103020044 Forwards DL Basdekas differing prof opinion re restart hearing.  
MURLEY, T. E. Office of Nuclear Regulatory Research, Director. 80/11/04. 1p.
- 8103020047 Submits position on safety implications of control sys & plant dynamics & relevance to restart hearings in response to 801010 request. Safety sys will not mitigate control sys failures at any power.  
BASDEKAS, D. L. Experimental Fast Reactor Safety Research Branch. 80/10/10. 2pp.
- 8103020052 Disagrees w/Commission 800514 response to 800207 ltr re reactor control sys failures. Commission position is premised on erroneous assumption that safety sys will mitigate control sys failures at any power.  
BASDEKAS, D. L. Experimental Fast Reactor Safety Research Branch. 80/05/28. 7pp.
- 8103190732 Ltrs to all licensee of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for add'l info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8101150319 Discusses followup study re degradation of internal appurtenances in LWR piping during normal plant operation & potential effects when degraded appurtenances are subj to accident loads. Recommends broad review of recurrent problems.  
BROWN, E. J. Director's Office. 80/12/24. 4pp.
- 8103190287 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103040667 "Degraded Grid Protection for Class IE Power Sys. TMI Nuclear Station, Unit 1." technical evaluation rept.  
CLEVELAND, C. J. EG&G Idaho, Inc. FIN A-6429. 8103040667. 81/01/31. 11pp. 07816 017.
- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for add'l info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103050725 Advises on completion of review of 800630 rept submitted in response to NRC 791121 request for info re loading on steam generator tubes induced by slug flow. Item II, K. 2. 15 is resolved.  
REID, R. W. Operating Reactors Branch 4. 81/02/09. 4pp. 07825 067.
- 8103000160 Ltr to all operating PWR licensees requesting inf on auxiliary feedwater sys seismic design. Forwards request for add'l info, list of actions requested of licensees w/seismically qualified sys & results of NRC walk-downs.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- 8103100642 Requests response to ACRS 801211 ltr re proposed restart status review. Response should be submitted within 30 days.  
REID, R. W. Operating Reactors Branch 4. 81/02/11. 5pp. 07863 019.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A. 1. 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation date will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103090699 Generic ltr to all B&W licensees re capability of small break LOCA model to predict small break behavior. Post-test evaluations of L-4-1 & S-07-100 predictions requested for submittal by 810401.  
REID, R. W. Operating Reactors Branch 4. 81/02/24. 3pp.
- 8103060130 Requests add'l info re util 800626 request for permission to use TEDA-R & GHR-J canisters for protection against particulate radionuclides. Util must submit acceptable testing program & test data prior to use of canisters.  
BARRETT, L. H. TMI Program Office. 81/02/25. 5pp. 07839 042.
- 8103110398 Forwards "Equipment Evaluation by Ofc of Nuclear Reactor Regulation for Met Ed. TMI-1." partial review. Written response requested.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/02/25. 5pp. 07884 095.
- 8103110404 "Equipment Evaluation by Ofc of Nuclear Reactor Regulation for Met Ed. TMI-1." partial review.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/25. 25pp. 07884 100.
- 8103120085 Requests monthly progress repts to assist NRC w/scheduling & planning of evaluations & insps.  
REID, R. W. Operating Reactors Branch 4. 81/02/25. 4pp. 07900 334.

## DOCKETED ITEMS

- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St Lucie Units 1 & 2) Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103120229 Ack receipt of 800211 response to 790221 info request to B&W reactor owners group Requirements of TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." fulfills request Safety evaluation encl. REID, R. W. Operating Reactors Branch 3. 81/02/27. 2pp.
- 8103120245 Safety evaluation re Item II K. 2. 19 "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants Intent of Action Item II K. 2. 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program. \* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp.
- 8103120296 Ack receipt of 800205 response to 790821 info request to B&W reactor owners Requirements of TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." fulfills request Safety evaluation encl. REID, R. W. Operating Reactors Branch 3. 81/02/27. 2pp.
- 8103120308 Safety evaluation re TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W plants Intent of Action Item II K. 2. 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program. \* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp.
- 8103120789 Discusses compliance w/TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." More rigorous assessment is being performed under Item II K. 3. 30 Item is resolved Safety evaluation encl. REID, R. W. Operating Reactors Branch 4. 81/02/27. 2pp.
- 8103050520 Advises that procedures for inadequate core cooling & special low power test program will be provided by 810401 & 0501, respectively, in response to NRC 810128 request. HUKILL, H. D. Metropolitan Edison Co. 81/02/28. 2pp. 07826 204.
- 8103090193 Notification of 810402-03 meeting w/B&W owners group in Bethesda, MD to discuss responses to NRC 810109 ltr re asymmetric LOCA loadings. VISSINO, G. Operating Reactors Branch 4. 81/03/02. 2pp.
- 8103120261 Ack receipt of 800630 response to 790821 info request to B&W reactor owners group Requirements of TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." fulfills request Safety evaluation encl. REID, R. W. Operating Reactors Branch 4. 81/03/02. 4pp.
- 8103120270 Safety evaluation re TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Intent of Action Item II K. 2. 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program. \* Office of Nuclear Reactor Regulation, Director. 81/03/02. 2pp.
- 8103060628 Responds to NUREG-737, Item II, D. 1 re safety & rel. f valves & piping block valves. ATWS testing Util endorses EPRI safety & relief valve test program for compliance w/NUREG-0578. HUKILL, H. D. Metropolitan Edison Co. 81/03/03. 2pp. 07838 346.
- 8103130522 Forwards testimony re health physics Issue 4 (CLI-80-5) in restart proceeding Certificate of Svc encl. BLAKE, E. L. Shaw, Pittman, Potts & Troubridge. 81/03/04. 4pp. 07913 115.
- 8103130538 "TMI-1 Radiation Protection Plan." POTTS, W. E., HEWARD, R. W. Metropolitan Edison Co. 80/08/28. 23pp. 07913 136.
- 8103130547 Summarizes steps taken to improve radiological controls program in response to 801126 health physics evaluation rept & notice of violation. ARNOLD, R. C. Metropolitan Edison Co. 80/12/16. 4pp. 07913 160.
- 8103170390 Forwards safety evaluation re TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants Util found in compliance w/item. REID, R. W. Operating Reactors Branch 4. 81/03/04. 2pp.
- 8103170671 Safety evaluation re TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Feedwater Flow" for B&W reactor plants. \* Office of Nuclear Reactor Regulation, Director. 81/03/04. 2pp.
- 8103160248 Forwards corrected Page 3-71 to Amend 61 of License DPR-50 re safety-related snubbers, transmitted by 810126 ltr. REID, R. W. Operating Reactors Branch 4. 81/03/05. 4pp. 07921 247.
- 8103160254 Corrected Page 3-71 to Amend 61 to License DPR-50 re safety-related snubbers. \* Operating Reactors Branch 4. 81/03/05. 1p. 07921 251.
- 8103130343 Notification of 810313 meeting w/util in Bethesda, MD to discuss implementation of NUREG-0737 requirements. SILVER, H. Operating Reactors Branch 4. 81/03/06. 5pp. 07912 148.
- 8103160281 Forwards list of open items in NUREG-0690 Requests further documentation or commitment date for submittals. REID, R. W. Operating Reactors Branch 4. 81/03/06. 5pp. 07921 308.
- 810310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 4pp.
- 8103160719 Submits further justification for Tech Specs Change Request 90 re reactor vessel internal vent valves Change requested mod to permit Cycle 5 operation w/o reperformance of surveillance. HUKILL, H. D. Metropolitan Edison Co. 81/03/11. 2pp. 07918 297.
- 8103230615 Forwards Amend 24 to restart rept. HUKILL, H. D. Metropolitan Edison Co. 81/03/18. 1p. 07979 326.
- 8103230620 Amend 24 to restart rept. \* Metropolitan Edison Co. 81/03/18. 2pp. 07979 327.
- 8103270684 Informs that B&W owners group submitted BAW-1811P, "Irradiation-Induced Reduction in Chargy Upper Shelf Energy of Reactor Vessel Welds" to fulfill submittal requirements of 10CFR50, App G. PARKER, W. O. Duke Power Co. 81/03/23. 1p.
- 8103270693 Forwards BAW-1511P, "Irradiation-Induced Reduction in Chargy Upper Shelf Energy of Reactor Vessel Welds." Describes implementation predictive methodology to determine svc life of reactor vessels w/o encl. TAYLOR, J. H. Babcock & Wilcox Co. 81/03/12. 2pp.
- 8103310505 Requests extension to 810415 for submittal of Tech Spec change request for snubber surveillance mod. in response to NRC 801120 request. HUKILL, H. D. Metropolitan Edison Co. 81/03/26. 1p. 08059 202.
- 8103310601 Forwards response to NRC 810109 ltr re asymmetric LOCA loads. Technical review meeting requested for 810402-03 to resolve approx 60 questions by cross referencing docketed info. HUKILL, H. D. Metropolitan Edison Co. 81/03/26. 2pp. 08075 210.
- 8103310602 Forwards revised pages to B&W 74-1122501-00, operating guidelines for small breaks, which updates util 810283 ltr. HUKILL, H. D. Metropolitan Edison Co. 81/03/26. 5pp. 08075 212.
- 8103270679 Forwards corrected 810318 Tech Spec Page 5. 2-65. \* Metropolitan Edison Co. 81/03/27. 1p. 08042 358.
- 8103270683 Corrected Tech Spec Page 5. 2-65. \* Metropolitan Edison Co. 81/03/27. 1p. 08042 359.
- G Inspection reports, IE Bulletins & correspondence
- 8105050251 Ack receipt of 801224 ltr informing NRC of delay in implementing corrective actions per IE Insp Rept 50-289/80-24 ltr to be withheld (ref 10CFR2.790). MARTIN, W. Q. Region 1, Philadelphia, Safeguards Branch. 81/01/15. 1p. 07825 250.
- 8103180204 Forwards IE Insp Rept 50-289/80-31 on 801216-19 No noncompliance noted. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/20. 2pp. 07945 289.
- 8103180216 IE Insp Rept 50-289/80-31 on 801216-19 No noncompliance noted. Major areas inspected Unit 1 restart program work activities & records. SASRANI, A. D. Region 1, Philadelphia, Office of the Director. EBNETER, S. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/16. 4pp. 07945 291.

- 8103100219 Responds to IE Bulletin 80-24. "Prevention of Damage Due to Water Leakage Inside Containment." Only open sys in containment is reactor bldg emergency river water sys.  
MCKILL, H. D. Metropolitan Edison Co. 81/01/22. 4pp. 07863 223.
- 8103190288 Forwards IE in. Rept 50-289/81-02 on 810105-09 No noncompliance noted.  
CARLSON, R. T. Region I, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/28. 2pp. 07954 287.
- 8103190297 IE Insp Rept 50-289/81-02 on 810105-09 No noncompliance noted. Major areas inspected, work activities & records re-restart program on electrical & instrumentation documents & data re high pressure safety injection cross connections.  
SARSIANI, A. D. Region I, Philadelphia, Office of the Director.  
EBNETER, S. D. Region I, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/20. 4pp. 07954 289.
- 8103170111 Forwards response to IE Bulletin 79-018, Suppl 3. "Environment Qualification of Class IE Equipment." Includes master list of equipment & qualification sheets & qualification sheets for Lessons Learned equipment in harsh environs.  
MCKILL, H. D. Metropolitan Edison Co. 81/01/30. 6pp. 07939 029.
- 8103040239 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events in Accordance W/10CFR50.72." No written response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/02/12. 1p. 07813 256.
- 8103200186 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/02/27. 1p. 07972 030.
- 8103200220 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/03/02. 1p. 07966 204.
- 8103200112 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect title requirements.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/03/04. 1p. 07969 062.
- 8103200293 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/03/11. 1p. 07969 031.
- R. Periodic operating reports & related correspondence
- 8103040798 Forwards "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
MCKILL, H. D. Metropolitan Edison Co. 81/02/28. 1p. 07810 129.
- 8103040767 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
\* Metropolitan Edison Co. 81/02/28. 34pp. 07810 130.
- 8103100365 Forwards "Annual Operatin. Rept 1981."  
MCKILL, H. D. Metropolitan Edison Co. 81/02/28. 1p. 07865 046.
- 8103100370 "Annual Operating Rept. 1980."  
\* Metropolitan Edison Co. 81/02/28. 3pp. 07865 047.
- 8103100552 Forwards "TMI Aquatic Study, Monthly Rept for Jan 1981," prepared by Ichthyological Associates, Inc for Met Ed.  
TEITT, T. R. General Public Utilities - GPU Service Corp. 81/03/05. 1p. 07867 279.
- 8103100554 "TMI Aquatic Study, Monthly Rept for Jan 1981."  
NARDACCI, G. A. Ichthyological Associates, Inc. 81/03/05. 14pp. 07867 280.
- 8103180561 Forwards monthly operating rept for Feb 1981.  
MCKILL, H. D. Metropolitan Edison Co. 81/03/13. 1p. 07953 032.
- 8103180565 Monthly operating rept for Feb 1981.  
MITCHELL, D. G. Metropolitan Edison Co. 81/03/15. 3pp. 07953 033.
- S. Reportable occurrences, LERs & related correspondence
- 8103050986 Forwards LER 81-002/03L-0.  
MCKILL, H. D. Metropolitan Edison Co. 81/03/03. 1p. 07837 170.
- 8103060991 LER 81-002/03L-0 on 810130, three snubbers failed to lock up as required by Tech Spec. Caused by worn piston ring seals & springs w/excessive spring constants. Snubber seals, pistons, valve blocks & weight springs replaced.  
MITCHELL, D. G. Metropolitan Edison Co. 81/03/02. 3pp. 07837 171.
- 8103170568 Forwards LER 81-003/03L-0.  
MCKILL, H. D. Metropolitan Edison Co. 81/03/12. 1p. 07935 319.
- 8103170573 LER 81-003/03L-0 on 810210, new penetration in fire wall between engineered safeguards actuation sys. fire area CB-3C & relay room fire area CB-3D, found necessary for new cable routing for mods on containment isolation RM-5C.  
MITCHELL, D. G. Metropolitan Edison Co. 81/03/12. 3pp. 07935 320.
- 8103170545 Forwards LER 80-013/03L-1.  
MCKILL, H. D. Metropolitan Edison Co. 81/03/13. 1p. 07933 300.
- 8103170552 LER 80-013/03L-1 on 800715, pressurizer code safety valve, RC-RV18, lifted below Tech Spec limits. Cause not determined. Addl testing planned to verify site heated nitrogen test procedure yields results comparable to steam pop test.  
MITCHELL, D. G. Metropolitan Edison Co. 81/03/13. 2pp. 07933 301.
- T. Hearing transcripts on non-antitrust matters
- 8103020557 Testimony re Aamodt Contention 4 on biological effects of TMI accident. Certificate of Svc encl. Related correspondence.  
MOLHOLT, S. Affiliation Unknown. 81/02/23. 64pp.
- 8103050671 Forwards DC Smith & JN Lothrop testimony re offsite emergency planning of PA Emergency Planning Agency & PA Dept of Health. Testimony of PA Dept of Agriculture & PA Dept of Environ Resources will follow shortly.  
ADLER, R. W. Pennsylvania, State of. 81/02/23. 1p. 07829 255.
- 8103050679 Testimony re offsite emergency planning of PA Emergency Planning Agency & PA Dept of Health. Contains explanation of State of PA organization of contentions. Prof qualifications encl.  
SMITH, D. C., LOTHROP, J. N. Pennsylvania, State of. 81/02/23. 6pp. 07829 256.
- 8103050709 Testimony re Contentions EP-5B, EP-5E, EP-11, EP-18C & EP-18E. Corrects & clarifies inconsistencies between Bureau of Radiation & licensee plans & provides requested definitions.  
W/Certificate of Svc. Related correspondence.  
REILLY, M. A. Pennsylvania, State of. 81/02/23. 22pp. 07828 012.
- 8103110453 Transcript of 810224 restart hearing in Harrisburg, PA. Pp 13, 322-13, 656.  
\* Atomic Safety and Licensing Board Panel. 81/02/24. 136pp. 07871 070.
- 8103110368 Transcript of 810225 restart hearing in Harrisburg, PA. Pp 13, 657-13, 716.  
\* Atomic Safety and Licensing Board Panel. 81/02/25. 60pp. 07886 130.
- 8103050620 Testimony responding to emergency plan Contention 18(E) on lack of criteria for reactivation s/or use of previously contain. food property, equipment, foodstuffs & water. Criteria & guidance to public are included. Prof qualifications encl.  
FRANK, L. C. Pennsylvania, State of. 81/02/26. 6pp. 07829 139.
- 8103050623 Testimony opposing emergency plan Contentions 2-4(A) & 5(G), asserting plans do provide for livestock care, placing emphasis on use of shelter & protected feed/water. Prof qualifications encl.  
VAN BUSKIRK, H., CABLE, J. W. Pennsylvania, State of. 81/02/26. 14pp. 07829 145.
- 8103110298 Transcript of 810303 restart hearing in Harrisburg, PA. Pp 13, 717-13, 934.  
\* Atomic Safety and Licensing Board Panel. 81/03/03. 218pp. 07879 123.
- 8103110159 Transcript of 810304 restart hearing in Harrisburg, PA. Pp 13, 935-14, 175.  
\* Atomic Safety and Licensing Board Panel. 81/03/04. 242pp.
- 8103100722 Forwards testimony re health physics issue 4 (CLI-80-5) in restart proceeding. Certificate of Svc encl.  
BLAKE, E. L. Shaw, Pittman, Potts & Troubridge. 81/03/04. 6pp. 07913 115.

## DOCKETED ITEMS

- B103130529 Testimony of R Heward, W E Potts, R A Knief, J W Brasher & R Dubiel re CLI-80-5 Issue 4; intervenor Sholly Contention 14c & related ASLB questions re health physics program  
HEWARD, R., POTTS, W. E., KNIEF, R. A. Metropolitan Edison Co. 81/03/04 16pp 07913 121
- B103130538 "TMI-1 Radiation Protection Plan."  
POTTS, W. E., HEWARD, R. W. Metropolitan Edison Co. 80/08/28 23pp 07913 136
- B103130547 Summarizes steps taken to improve radiological controls program in response to B01126 health physics evaluation rept & notice of violation  
ARNOLD, R. C. Metropolitan Edison Co. 80/12/16 4pp 07913 160
- B103130552 Responds to first 13 items set forth in health physics evaluation as requiring corrective action prior to restart  
ARNOLD, R. C. Metropolitan Edison Co. 80/12/30 7pp 07913 164
- B103130557 Provides responses to 44 remaining items set forth in health physics evaluation as requiring resolution prior to restart  
ARNOLD, R. C. Metropolitan Edison Co. 81/02/02 8pp 07913 171
- B103130563 Suppls B01216.30 & B10202 responses to B01126 health physics evaluation. Includes items 22-16, 22-19, 22-34 & 22-36  
ARNOLD, R. C. Metropolitan Edison Co. 81/02/27 2pp 07913 179
- B103110391 Transcript of B10305 restart hearing in Harrisburg, PA  
Pg 14, 382-14, 493. Evening session.  
\* Atomic Safety and Licensing Board Panel. 81/03/05 121pp 07874 280
- B103110444 Transcript of B10305 restart hearing in Harrisburg, PA  
Pg 14, 176-14, 381.  
\* Atomic Safety and Licensing Board Panel. 81/03/05 207pp 07870 224
- B103110467 Transcript of B10306 restart hearing in Harrisburg, PA  
Pg 14, 496-14, 609.  
\* Atomic Safety and Licensing Board Panel. 81/03/06 116pp 07872 022
- B103120630 Testimony on Anti-Nuclear Group Representing York Contention III B(D), requiring redistribution of thyroid blocking agent. Related correspondence.  
BEVEA, J. Anti-Nuclear Group Representing York. 81/03/06 19pp 07947 286
- B103180637 Reviews EPRI evaluation re potential conservatism & ranges of uncertainty in WASH-1400 analysis of iodine release for TMLB sequence. More research required. Prof qualifications & Certificate of Svc encl.  
DENNING, R. S. Battelle Memorial Institute, Columbus Laboratories. 80/08/05 13pp 07947 305
- B103190634 Memorandum of law that St Lucia decision, ALAB-603, should not be applied to require quantitative assessment of probability of failure of TMI-1 decay heat removal sys since no special circumstances exist  
BAXTER, T. A. Metropolitan Edison Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge 81/03/09 13pp 07963 347
- B103190641 Second supplemental testimony in response to ASLB Question 6 re emergency feedwater reliability. No sound basis exists to postulate unusually high challenge rate to or probability of failure of TMI-1 sys w/prof qualifications.  
KEATEN, R. W. Metropolitan Edison Co. 81/03/09 16pp 07964 001
- B103170200 Transcript of B10310 restart hearing in Harrisburg, PA  
Pg 14, 810-14, 835.  
\* Atomic Safety and Licensing Board Panel. 81/03/10 227pp 07934 001
- B103200504 Supplemental testimony in response to ASLB question & UCS Contention 12 on relocation of equipment in TMI-1 reactor bldg due to flooding concerns engendered by TMI accident w/prof qualifications & Certificate of Svc  
CRONEBERGER, D. Metropolitan Edison Co. 81/03/10 12pp 07970 358
- B103170213 Transcript of B10311 restart hearing in Harrisburg, PA  
Pg 14, 836-15, 073.  
\* Atomic Safety and Licensing Board Panel. 81/03/11 330pp 07936 001
- B103200108 Forwards DF Ross testimony on reactor water level instrumentation & integrated control sys failure modes & effects analysis & J. Wernell & J. Curry supplemental testimony on emergency feedwater sys reliability  
CUTCHIN, J. H. Hearing Branch 3 81/03/11 2pp 07970 261
- B103200114 Testimony re reactor water level instrumentation. UCS Contention 7, Sholly Contention 6(b) & Anti-Nuclear Group Representing York Contents: n 5(b) Prof qualifications encl.  
ROSS, D. F. Division of Systems Integration. 81/03/11 15pp 07970 263
- B103200115 Testimony re integrated control sys failure modes & effects analysis. Prof qualifications encl.  
ROSS, D. F. Division of Systems Integration. 81/03/11 10pp 07970 278
- B103200119 Supplemental testimony re emergency feedwater sys reliability, ASLB Question 6. Emergency feedwater sys w/mode to be implemented by restart would be sufficiently reliable to allow restart w/prof qualifications.  
HEMIEL, J. Auxiliary Systems Branch. CURRY, J. Probabilistic Analysis Staff (Pre B01119) 81/03/11 56pp 07970 288
- B103170204 Transcript of B10312 restart hearing in Harrisburg, PA  
Pg 15, 074-15, 313.  
\* Atomic Safety and Licensing Board Panel. 81/03/12 241pp 07935 001
- B103230843 Supplemental testimony on UCS Contention 4 re connection of pressurizer heater to diesel generator, in response to ASLB request for further info. Prof qualifications & Certificate of Svc encl.  
HARTMAN, C., TORCIVIA, J. A. Metropolitan Edison Co. 81/03/12 25pp 07974 201
- B103200658 Forwards VE Adler & FJ Bath testimony re contentions on offsite emergency preparedness & B Chestnut & FJ Bath testimony re contentions on onsite/offsite emergency preparedness.  
GRAY, J. R. Hearing Branch 1 81/03/16 1p 07969 113
- B103200666 Joint testimony on contentions re onsite/offsite emergency preparedness. Discusses licensee provisions for transferring info on emergency & plant conditions to State of PA & need for evacuation time estimate study w/Certificate of Svc  
CHESTNUT, S. Emergency Preparedness Licensing Br. (after B01119 see 1&E) BATH, F. J. Federal Emergency Management Agency 81/03/16 25pp 07969 114
- B103200675 Testimony on contentions re offsite emergency preparedness. Discusses protective action decisions, public warning & emergency instructions, implementation of protective actions, post-evacuation support & emergency response funding.  
ADLER, V. E., BATH, F. J. Federal Emergency Management Agency. 81/03/16 70pp 07969 139
- B103240540 Testimony of RR Dynes, American Sociological Association, re principles of planning for emergencies. Related correspondence.  
DYNES, R. R. American Sociological Association. 81/03/16 26pp 07986 291
- B103240601 Testimony on realistic estimates of consequences of nuclear accidents for use in emergency planning. Natural phenomena act to reduce amount of radioactivity released during accident w/prof qualifications. Related correspondence.  
LEVENSON, M. Metropolitan Edison Co. LEVENSON, M. Bechtel Power Corp. (subs. of Bechtel Corp.). 81/03/16 30pp 07983 177
- B103250191 Transcript of B10317 restart hearing in Harrisburg, PA  
Pg 15, 314-15, 031.  
\* Atomic Safety and Licensing Board Panel. 81/03/17 211pp 07993 077
- B103190538 Forwards RR Keimig & DR Haverkamp B10317 testimony responding to ASLB questions re auditability of maint practices & TMI Alert Contention 5 on maint at TMI-1.  
J. M. Allen B10313 memo to DT Swanson also encl.  
SWANSON, D. T. Hearing Branch 1. 81/03/18 2pp 07955 137
- B103190543 Testimony in response to ASLB questions re auditability of maint practices in sample yr 1978 & currently Acceptable maint program is established, including overall maint sys & auditability of maint-related records  
KEIMIG, R. R., HAVERKAMP, D. R. Region 1, Philadelphia, Office of the Director. 81/03/17 37pp 07955 139
- B103190550 Testimony in response to TMI Alert Contention 5 re maint at TMI-1. Licensee has not pursued course of conduct that would demonstrate lack of technical qualification to operate TMI-2 w/o endangering public health & safety.  
KEIMIG, R. R., HAVERKAMP, D. R. Region 1, Philadelphia, Office of the Director. 81/03/17 35pp 07955 176



# DOCKETED ITEMS

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- B103190553 Discusses Region 1 review of completeness of record on issue of mgt competence in event TMI Alert or other parties do not complete depositions. No NRC requirements violated or safety significant concerns uncovered.  
KEIMIG, R. R. Region 1, Philadelphia, Office of the Director. 81/03/13 2pp. 07955 214.
- B103190561 Discusses concerns raised in TMI Alert depositions. Areas of greatest emphasis are processing maint work orders, backlog of orders, extensive overtime, plant components tests, radwaste operations & temporary repairs. W/Certificate of Svc.  
CHRISTOPHER, R. NRC - No Detailed Affiliation Given. 80/07/11. 11pp. 07955 216.
- B103250217 Transcript of B10318 restart hearing in Harrisburg, PA. Pg 15, 532-15, 748.  
\* Atomic Safety and Licensing Board Panel. 81/03/18 218pp. 08000 001.
- B103250199 Transcript of B10319 restart hearing in Harrisburg, PA. Pg 15, 749-15, 953.  
\* Atomic Safety and Licensing Board Panel. 81/03/19 206pp. 07999 345.
- B103230656 Forwards DR Neely testimony re ASLB question on health physics program & Suppl 2 to NRC TMI-1 restart evaluation (NUREG-0680). Certificate of Svc encl.  
SHANSON, D. T. Hearing Branch 1. 81/03/20. 3pp. 07973 100.
- B103230678 Testimony re ASLB questions of health physics program. Util corrective actions & commitments in response to items of noncompliance & significant findings are satisfactory. Prof qualifications encl.  
NEELY, D. R. Performance Appraisal Section. 81/03/19. 100pp. 07973 124.
- B103250208 Transcript of B10320 restart hearing in Harrisburg, PA. Pg 15, 954-16, 045.  
\* Atomic Safety and Licensing Board Panel. 81/03/20. 95pp. 07999 001.
- B103260746 Testimony re inadequate planning for livestock evacuation & care in event of nuclear accident at facility. Related correspondence.  
WEBER, R., LYTLE, P. M., FISHER, J. K. Affiliation Unknown. 81/03/20. 6pp. 08036 023.
- B103240578 Forwards HT Peterson testimony on Environ Coalition on Nuclear Power Contention 2-33. Testimony is late filed but should be accepted. Ample time remains before hearing & testimony will contribute to complete record.  
GRAY, J. R. Hearing Branch 1. 81/03/23. 2pp. 07986 129.
- B103240586 Testimony re Environ Coalition on Nuclear Power Contention 2-33. Protective action guide for milk ingestion is based on infant, not fetus, because infant was critical segment of population. W/prof qualifications & Certificate of Svc.  
PETERSON, H. T. Radiological Health Standards Branch. 81/03/23. 9pp. 07986 131.
- B103270508 Transcript of B10324 restart hearing in Harrisburg, PA. Pg 16, 046-16, 246.  
\* Atomic Safety and Licensing Board Panel. 81/03/24. 202pp. 08033 167.
- B103310367 Transcript of B10325 restart hearing in Harrisburg, PA. Pg 16, 247-16, 485. Health physics evaluation, DR Neely testimony & prof qualifications encl.  
\* Atomic Safety and Licensing Board Panel. 81/03/25. 240pp. 08079 324.
- B103310345 Transcript of B10326 restart hearing in Harrisburg, PA. Pg 16, 486-16, 510.  
\* Atomic Safety and Licensing Board Panel. 81/03/26. 26pp. 08079 151.
- B103310361 Transcript of B10327 restart hearing in Harrisburg, PA. Pg 16, 511-16, 606.  
\* Atomic Safety and Licensing Board Panel. 81/03/27. 100pp. 08079 200.
- V. Operator Examinations
- B103270691 Forwards shift technical advisor long-term program to fulfill B10123 commitment to Item 1 A 1 i of NUREG-0737.  
MURILL, H. D. Metropolitan Edison Co. 81/03/19. 12pp. 08042 346.
- DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1  
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F. Security, medical, emergency & fire protection plans  
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B103180264 Ltr to all power reactor licensees w/plants licensed prior to 7-0101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.
- B103130086 Ack receipt of B00320 & 0516 ltrs transmitting Revision 5 to security plan changes consistent w/10CFR50.54(p).  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 2pp. 07912 012.
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- B103230654 Requests extension of deadline for implementation of NRC fire protection regulations (10CFR50, App R) from B10319 to 1031 Action plan re implementation of Section III(G) of App R encl. Aperture card is available in DR.  
MORISI, A. V. Boston Edison Co. 81/03/19. 7pp. 07974 059.
- B103200267 Releases public version of draft implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/17. 1p. 07806 001.
- B103200272 Forwards public version of draft implementing procedures for emergency plan in response to NRC B01113 ltr.  
MORISI, A. V. Boston Edison Co. 81/02/26. 1p. 07806 001.
- B103200280 Public version of draft implementing procedures for emergency plan includes medical treatment, unusual event, alert class, site & general emergency & activation of emergency organization.  
\* Boston Edison Co. 81/03/01. 325pp. 07806 001.
- B103300472 Requests that encl emergency planning info be placed in LPDR w/o B103200272.  
SOUDER, J. L. Division of Rules and Records. 81/03/26. 1p. 08058 124.
- I. Financial information  
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B103190051 Annual Financial Rept 1980.  
\* Boston Edison Co. 81/03/18. 44pp. 07586 001.
- J. Insurance & indemnity information  
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B103030630 Forwards Endorsement 43 to MAELU Policy MF-58.  
FOULSHAM, P. A. Boston Edison Co. 81/02/24. 2pp. 07795 024.
- P. Operating license stage documents & correspondence  
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B103190732 Ltrs to all licensees of operating plants, applicants for GLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp. 07964 024.
- B103190387 Ltr to all licensees of operating plants & applicants for GLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. App.
- B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per B01201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp. 07986 312.
- B103120014 Ltr to all licensees of operating plants, CP holders & GL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. App.
- B103040225 Forwards request for addl info re bypass & reset of engineered safety features.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/12. 5pp. 07820 042.

## DOCKETED ITEMS

- 8103120050 Requests addl info re adequacy of station electric distribution sys voltages within 60 days.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/12. 3pp. 07906 344.
- 8103140669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item #1 A.1.2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103120007 Forwards safety evaluation re ATWS recirculation pump trip & alternate rod insertion sys. Evaluation documents Tech Specs affected by Amend 42 to OL & 810121 telcon re power supplies & inverters.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/19. 2pp. 07900 297.
- 8103120012 Safety evaluation re ATWS recirculation pump trip & alternate rod insertion sys. Evaluation documents Tech Specs affected by Amend 42 to OL & 810121 telcon re power supplies & inverters.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/19. 4pp. 07900 300.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp. 07934 310.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp. 07934 318.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722 info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103090586 Forwards addl info & commitments re NUREG-0737, Items I, C, & II B 2, II F 1 & II K 3 27. Includes design review of plant shielding, noble gas effluent monitors & iodine & particulate sampling.  
MERRITT, W. J. Boston Edison Co. 81/02/27. 14pp. 07850 172.
- 8103100386 Forwards addl info re containment vent & purge valve operability, in response to 801210 ltr.  
MORISI, A. V. Boston Edison Co. 81/03/04. 3pp. 07865 200.
- 8103100592 Informs that milk samples will be obtained from S Whipple. Location is approx 2 miles from Facility. Whipple has approx 19 cows.  
MORISI, A. V. Boston Edison Co. 81/03/04. 1p. 07863 096.
- 8103180009 Forwards Tech Spec Page 5a to Amend 42 to License DPR-35, inadvertently omitted on 800512 amend issuance.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/04. 2pp. 07943 324.
- 8103180010 Page 5a to Amend 42 to License DPR-35 Tech Specs, inadvertently omitted on 800512 amend issuance.  
\* Operating Reactors Branch 2. 81/03/04. 1p. 07943 326.
- 8103120812 Requests that 801113 & 810213 commitments re BWR scram discharge sys be modified to comply w/812231 mod completion date & diverse instrumentation design criterion. Revised Tech Specs may be required prior to operation w/modified sys.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/06. 2pp. 07905 018.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103190528 Application to change Tech Specs per TMI Category A lessons learned (NUREG-0578).  
CORRY, A. F. Boston Edison Co. 81/03/16. 1p. 07955 130.
- 8103190533 Proposed Tech Spec changes per TMI Category A lessons learned (NUREG-0578). New provisions added for operation & surveillance requirements for safety & relief valve positioning monitoring instrumentation. Table 6 2-1 revised.  
\* Boston Edison Co. 81/03/16. 6pp. 07955 131.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16. 5pp.
- 8103230687 Forwards status of engineering efforts as of 810313 & estimate for completion per 10CFR50, App R scheduler requirements. Specific exemption request details encl.  
MORISI, A. V. Boston Edison Co. 81/03/18. 38pp. 07977 303.
9. Inspection reports, IE Bulletins & correspondence
- 8103020135 Forwards IE Info Notice 81-01, "Possible Failures of GE Type MFA Relays." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/16. 1p. 07785 262.
- 8103060278 Clarifies 801205 response to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No parts cast by foundry in use or planned for use in safety-related sys.  
MORISI, A. V. Boston Edison Co. 81/01/23. 1p. 07839 322.
- 8103090724 Ack receipt of 810108 ltr on results of survey re access control at vital doors. Correctable problem identified w/RHR valve room door A. Corrective actions will be reviewed at next insp. Util ltr withheld (ref 81 790).  
MARTIN, W. G. Region 1, Philadelphia, Operating Reactors Branch. 81/01/27. 1p. 07844 223.
- 8103180622 Forwards Suppl 1 to util 801029 response to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment." Addl testing of acoustic monitoring devices for relief valve indication monitors will be completed by 810401.  
MORISI, A. V. Boston Edison Co. 81/02/03. 3pp. 07953 352.
- 8103060476 Responds to IE Bulletin 80-17, Suppl 4, "Failure of Control Rods to Insert During Scram at BWR." Info provided re bench test & operability test of continuous monitoring sys.  
MORISI, A. V. Boston Edison Co. 81/02/04. 10pp. 07836 034.
- 8103100030 Confirms 810304 mgt meeting at facility to discuss regulatory performance. No response required. Agenda encl.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/06. 2pp. 07866 068.
- 8103040214 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813 177.
- 8103030271 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07790 319.
- 8103200070 Responds further to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation." Submits schedule for completing circuit by circuit review of instrument & control buses & implementing procedure mods.  
MORISI, A. V. Boston Edison Co. 81/02/17. 1p. 07968 204.
- 8103200192 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972 032.
- 8103200128 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07971 339.
- 8103200076 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968 207.

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8103200302 Forwards IE Info Notice B1-06, "Failure of ITE Model W-600 Circuit Breaker." No response required  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/11. 1p. 07969 037

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

8103230542 Forwards monthly operating rept for Feb 1981.  
MACHON, R. D. Boston Edison Co. 81/03/09. 1p. 07974 100.

--8103230551 Monthly operating rept for Feb 1981.  
WHITNEY, G. G. Boston Edison Co. 81/03/09. 6pp. 07974 101.

8103240213 Forwards "Radioactive Effluent & Waste Disposal Rept. Including Radiological Impact on Humans, Jul-Dec 1980."  
MORISI, A. V. Boston Edison Co. 81/03/19. 1p. 07990 026.

--8103240221 "Radioactive Effluent & Waste Disposal Rept. Including Radiological Impact on Humans, Jul-Dec 1980."  
BOWMAN, C. E., SOWDON, T. L. Boston Edison Co. 81/03/01. 72pp. 07990 027.

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

8103090074 Confirms B10209 falcon re B10117 resin spill event. Condensate demineralizer resin additions will not be performed again until condensate sys operating procedures include prerequisites, precautions & check-off lists.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/02/10. 2pp. 07852 154.

8103020548 Forwards LER B1-003/03L-0  
MACHON, R. D. Boston Edison Co. 81/02/23. 1p. 07782 357.

--8103020553 LER B1-003/03L-0 on B10123, heat detector failed in diesel generator A room. Detector alarm could not be reset. Cause not stated. Jumper added to eliminate alarm on control room panel C-114 until sys repaired. Detector replaced & jumper removed.  
MCLOUGHLIN, M. T. Boston Edison Co. 81/02/23. 1p. 07782 358.

8103030570 PNO-I-B1-02B on B10225, physical location of ATWS alternate rod insertion solenoids identified as potential for LOCA & loss of primary containment during ATWS. Caused by possible control rod insertion w/scram discharge val vent.  
JOHNSON, J., KEIMIG, R., MARTIN, T. Region 1, Philadelphia, Office of the Director. 81/02/26. 2pp. 07795 206.

8103030911 PNO-I-B1-02B on B10225, physical location of ATWS alternate rod insertion solenoids in scram discharge air header found to allow insertion of control rods w/o scram discharge val vent & drain valves closing. LOCA may result.  
JOHNSON, J., KEIMIG, R., MARTIN, T. Region 1, Philadelphia, Office of the Director. 81/02/26. 2pp. 07795 215.

8103090518 Forwards LER B1-005/03L-0  
MACHON, R. D. Boston Edison Co. 81/03/02. 1p. 07844 357.

--8103090523 LER B1-005/03L-0 on B10202, unidentified reactor drywell coolant leakage rates measured above Tech Spec level. Cause not stated. Recirculation pump suction valves A & B & discharge valves backseated.  
MCLOUGHLIN, M. T. Boston Edison Co. 81/03/02. 1p. 07844 358.

8103090624 LER 80-006/01X-0 on B10219, review of alleged omission in scheduling of 11 once per cycle instrumentation verified oversight. Caused by misinterpretation of special circumstances which must be applied to testing definition.  
MCLOUGHLIN, M. T. Baltimore Gas & Electric Co. 81/03/03. 1p. 07844 301.

8103200700 Forwards LER B1-004/01T-0  
MACHON, R. D. Boston Edison Co. 81/03/10. 1p. 07970 004.

--8103200704 LER B1-004/01T-0 on B10225, review indicated that if backup scram solenoids failed, actuation of ATWS sys would prevent closure of scram discharge val vent & drain valves, violating primary containment. Cause due to oversight in design.  
MCLOUGHLIN, M. T. Boston Edison Co. 81/03/10. 2pp. 07970 005.

8103240376 PNO-I-B1-036 on B10317, prior to start of day shift, members of security organization called in sick. Cause of "sick out" unknown but licensee understands work force displeased w/ change to rotating shift assignments.  
DEVLIN, J. W., JOYNER, J. H., BRUNNER, E. J. Region 1, Philadelphia, Office of the Director. 81/03/17. 2pp. 07986 356.

8103270613 Forwards LER B1-007/03L-0  
MACHON, R. D. Boston Edison Co. 81/03/19. 1p. 08043 209.

--8103270626 LER B1-007/03L-0 on B10217, reactor coolant leak detection air sampling sys declared inoperable. Caused by blown fuses. Fuses replaced. Pump will be rebuilt.  
MCLOUGHLIN, M. T. Boston Edison Co. 81/03/19. 1p. 08043 240.

## U. Congressional/Executive Correspondence

8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.

--8103270947 Submits recommendations re scheduling, personnel resources & hearing mgt for DL proceedings Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
DOTTER, S. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp. 08043 359.

## DOCKET 80-294 MICHIGAN STATE UNIV. RESEARCH REACTOR

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

8103260829 Forwards revised physical security plan. Plan withheld (ref 10CFR2.70c).  
WILKINSON, R. L., TARRICK, J. Michigan State Univ. 81/03/13. 1p. 08036 232.

## I. Financial information

8103100446 Requests copy of NRC 780713 ltr requesting financial considerations about continuing operations of facility.  
GRIDER, H. G. Michigan State Univ. 81/03/04. 1p. 07867 229.

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

8103060445 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07836 022.

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

8103020046 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787 239.

## DOCKET 80-295 ZION NUCLEAR POWER STATION, UNIT 1

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

8101080051 Releases public version of util draft emergency plan.  
NUREG-0654 info encl.  
FELTON, J. M. Division of Rules and Records. 80/12/02. 18pp.

--8101230543 Forwards public version of draft emergency plan for generating stations.  
PEOPLES, D. L. Commonwealth Edison Co. 80/04/24. 3pp. 04837 169.

--8101080068 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. 80/07/31. 150pp.

8101080003 Releases public version of util draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p.

--8101220258 Forwards public version of util revised draft emergency plan w/station annex.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/04. 2pp. 05370 005.

--8101080019 Public version of Revision 1 to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31. 139pp.

--8101080039 Public version of draft emergency plan annex.  
\* Commonwealth Edison Co. 80/07/31. 37pp. 07417 294.

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

## DOCKETED ITEMS

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696: "Functional Criteria for Emergency Response Facilities - Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

B103260123 Concurs w/801217 request to install two-way headset jacks on specified emergency notification sys & health physics telephones provided that use will be discontinued if communications quality unacceptably degraded.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/17. 1p.

--B103260137 Submits location for installation of one-way headset jacks on emergency notification sys & health physics network per 801119 request. Requests concurrence by B10201.  
RAUSCH, T.J. Commonwealth Edison Co. 80/12/17. 2pp.

B103230793 Provides review of plans, schedules & design descriptions re fire protection mode Responses to open items per NRC 790101 ltr encl.  
TRAMM, T.R. Commonwealth Edison Co. 81/03/18. 6pp. 07976/347.

B103250685 Releases public version of implementing procedures for emergency plan.  
FELTON, J.M. Division of Rules and Records. 81/03/19. 1p.

--B103250692 Forwards public version of emergency plan implementing procedures for corporate command ctr. environ director & plant-specific procedures.  
DELGEORGE, L.O. Commonwealth Edison Co. 81/02/27. 2pp.

--B103250702 Public version of emergency plan implementing procedures for corporate command ctr. environ director & plant-specific procedures.  
\* Commonwealth Edison Co. 81/02/27. 1400pp.

#### G. Adjudicatory correspondence

B103230547 Notifies that time provided by NRC regulations re NRC review of Director's Decision (DD-81-2) in docket has expired. NRC decision declining review became final agency action on 810317.  
CHILK, S.J. Office of the Secretary of the Commission. 81/03/19. 1p. 07977/082.

B103270721 Responds to B10218 ltr denying Pollution & Environ Problems, Inc 800417 petition to suspend Amends 52 & 49 to rerack & compact facility spent fuel pool. Contends that petitions to NRC not given due consideration.  
QUIGG, C. Pollution Environmental Problems. 81/03/22. 4pp.

#### H. General correspondence

B103040889 Responds to B10126 request re E. Tophan concern about siting of facilities near minor fault. Plant designed to with stand earthquake ground motion larger than ever recorded within 200 miles of site.  
DIRCKS, W.J. Office of the Executive Director for Operations. 81/02/19. 2pp.

--B103040899 Forwards B10109 memo re E. Tophan concerns about facility location near minor geologic fault. Requests response.  
ASPIN, L. House of Rep. 81/01/26. 2pp.

#### I. Financial information

B103310613 Forwards guarantee of payment of deferred premiums for 1981 per NRC request.  
OSTER, J. Commonwealth Edison Co. 81/03/27. 1p.

--B 73310620 Forwards Annual Rept for CY80 & statement of internal cash flow projected for 1981 & actual for 1980 per provisions of 10CFR140, Chapter 1, Section 140.21 & NRC 770615 ltr.  
NEXON, H.H. Commonwealth Edison Co. 81/03/27. 6pp.

#### J. Insurance & indemnity information

B103090581 Forwards Endorsement 5 to NELA Binders E-1, EB-2, EB-3, EB-29, EB-30, EB-42, EB-43 & MAELU Binders XB-1, XB-2, XB-3, XB-29, XB-30, XB-42, XB-43.  
OSTER, J. Commonwealth Edison Co. 81/03/02. 15pp.

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

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

B103100106 "Safety Evaluation of Inservice Testing Program for Pumps & Valves at Zion Units 1 & 2 for Period 780117-790916."  
ROCKHOLD, H.C., FEHRINGER, J.M. E/W/ Idaho, Inc. FIN A-6258  
B103100106. 81/01/31. 60pp. C-55 126.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.

B103050632 Ack receipt of B10122 ltr providing addl info requested in NRC 801120 ltr.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/09. 1p. 07829/173.

--B103050638 Forwards addl info re testing of facility steam generator snubbers reported in B01015 ltr.  
TRAMM, T.R. Commonwealth Edison Co. 81/01/22. 3pp. 07829/174.

B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D.G. Division of Licensing. 81/02/10. 13pp.

B103030540 Requests changes to Licenses DPR-39 & DPR-48 & Tech Spec App A to incorporate requirements for continued implementation of TMI-2 Lessons Learned Category A items. Application is fee exempt.  
TRAMM, T.R. Commonwealth Edison Co. 81/02/17. 4pp. 07803/174.

--B103030545 Tech Spec Change B1-1 re emergency power supply requirements, valve position indication, instrumentation for inadequate core cooling & containment isolation.  
\* Commonwealth Edison Co. 81/02/17. 20pp. 07803/178.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan, Item III, A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D.G. Division of Licensing. 81/02/18. 12pp.

B103200781 Forwards notice of Director's decision per 2.206 in response to 800417 petition requesting that Director of Ofc of Nuclear Reactor Regulation suspend DL Amends 52 & 49 to Licenses DPR-39 & DPR-48, respectively.  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 81/02/18. 2pp.

--B103200786 Notice of issuance of Director's decision under 10CFR2.206.  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 81/02/18. 2pp.

--B103200795 Director's Decision B1-2 denying Pollution & Environ Problems, Inc 800417 request for immediate suspension of license to permit reracking & compaction of spent fuel pool.  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 81/02/18. 10pp.

- B103200803 Initial Decision authorizing Director of Ofc of Nuclear Reactor Regulation to make appropriate findings in accordance w/NRC regulations & to issue appropriate DL amend authorizing requested spent fuel storage rack replacement.  
LITTLE, L.W., REMICK, F.J., WOLF, J.F. Atomic Safety and Licensing Board Panel. 80/02/14. 102pp.

B103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp.

- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103130073 Forwards revised Tech Spec Page 35 which contained error in original 810114 submittal w/OL Amends 60 & 57.  
VARGA, S. A. Operating Reactors Branch I. 81/02/24. 2pp. 07912-017.
- 8103130078 Revised Tech Spec Page 35.  
\* Operating Reactors Branch I. 81/02/24. 1p. 07912-019.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie Units 1 & 2) Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e) "Periodic Updating of FSARs," effective 800722 Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103030860 Forward status summary for NUREG-0737 items to which util committed to respond by 810301. Long-term program under intensive internal review. Program will be submitted by 810316.  
ABEL, J. S. Commonwealth Edison Co. 81/02/27. 3pp.
- 8103040701 Provides written statement supporting continued safe operation re environ qualification of electrical equipment. Continued operation justified.  
ABEL, J. S. Commonwealth Edison Co. 81/02/27. 2pp. 07810-045.
- 8103090593 "Evaluation of Operation of Zion Station Units 1 & 2 w/One Loop Isolated."  
LYON, R. E. EG&G Idaho, Inc. FIN A-6267. 8103090593. 81/02/28. 15pp. 07845-334.
- 8103130241 Submits supplemental info to 810204 transmittal re use of rod-exchange technique for rod worth measurements. Discusses corrective actions for tests not meeting design criteria referenced in 810211 & 0306 ltrs.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/05. 3pp. 07907-087.
- 8103170509 Forwards Procedure TSS 13, "Tendon Surveillance Test Procedures," in response to NRC 801125 generic request.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/06. 1p. 07930-095.
- 8103170512 Procedure TSS 13, "Tendon Surveillance Test Procedures."  
\* Commonwealth Edison Co. 80/07/29. 16pp. 07930-096.
- 8103170496 Notifies of change in schedule for probabilistic risk assessment study completion. Detailed documentation & technical reviews will assure lasting rept significance. Rept availability expected in June 1981.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/10. 1p. 07922-065.
- 810310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103180517 Informs NRC that util will continue to require full radiation training for NRC personnel entering radiation areas at facilities, pending further NRC communications.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/11. 1p.
- 8103230852 Discusses review of util 810204 request for approval of rod exchange technique for rod worth measurements & 810304 addl info re remedial actions. Rod exchange technique acceptable, provided util submits data from first use of technique.  
VARGA, S. A. Operating Reactors Branch I. 81/03/12. 3pp. 07974-350.
- 8103230886 Forwards info & drawing re bypass & reset of engineered safety features, in response to NRC 801015 ltr. Aperture card available in PDR.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/13. 6pp. 07974-071.
- 8103200351 Forwards revised abstract & Pages 2-2.4-2.4-5.7-2 & 18-2 of CE-1-A, Revision 16 re QA program. Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/16. 1p.
- 8103200369 Revised abstract & Pages 2-2.4-2.4-5.7-2 & 18-2 of Revision 16 to QA program.  
\* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp.
- 8103260095 POTENTIAL SEISMIC STRUCTURAL FAILURE MODES ASSOCIATED WITH THE ZION NUCLEAR PLANT.  
CAMPBELL, R. D., WESLEY, D. A. Lawrence Livermore Laboratory. FIN A-0126. NUREG CR-1704. 81/03/31. 60pp. Available at NTIS. 0602B 014.
- G. Inspection reports, IE Bulletins & correspondence
- 8103240711 Responds to Suppl 3 of IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Suppliers have been contacted to provide qualification of acoustic monitors on relief & safety valves.  
ABEL, J. S. Commonwealth Edison Co. 81/02/02. 3pp.
- 8103200115 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp.
- 8103200566 Forwards IE Insp Repts 50-295/80-24 & 50-304/80-26 on 801210-11 & 810122 & notice of violation.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/09. 2pp. 07967-036.
- 8103200568 Notice of violation from NRC on 801210-11 & 810122.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/07. 1p. 07967-038.
- 8103200572 IE Insp Repts 50-295/80-24 & 50-304/80-26 on 801210-11 & 810122. Noncompliance noted, audit of SNEC inadequate because of failure to identify SNEC mgt exempting personnel from required training w/o written justification.  
VIN, I. T. Region 3, Chicago, Office of the Director.  
DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/30. 8pp. 07967-039.
- 8103040251 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp.
- 8103160373 Forwards monthly status rept re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Tables listing excessive pipe stresses encl.  
JANECEK, R. F. Commonwealth Edison Co. 81/02/25. 1p.
- 8103160695 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914-052.
- 8103160494 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp.
- 8103170371 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." No Nuclear Safeguards Corp snubbers have been installed or will be installed on safety-related sys.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/02. 2pp.
- 8103160894 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p.
- 8103160630 Forwards supplemental info re IE Bulletin 80-06, "Engineered Safety Feature Reset Controls." All nodes completed. Testing performed w/all equipment in actuated position.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/10. 3pp. 07917-128.
- 8103200371 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2p.
- 8103200695 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp.

## DOCKETED ITEMS

B103020269 Forwards IE Info Notice B1-07. "Potential Problem w/Water-Soluble Purge Dam Matrix Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp.

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

B103020397 Forwards rept of radioactive effluents, 1980.  
GRAESSER, K. L. Commonwealth Edison Co. 81/02/04. 1p. 07783:073.

--B103020404 Rept of radioactive effluents, 1980.  
\* Commonwealth Edison Co. 81/02/04. 37pp. 07783:074.

B103030792 Forwards occupational radiation exposures rept for 1980.  
BITEL, J. S. Commonwealth Edison Co. 81/02/25. 1p.

--B103030807 Occupational radiation exposures rept for 1980.  
\* Commonwealth Edison Co. 81/02/25. 3pp.

B103100349 Forwards monthly operating repts for Feb 1981.  
GRAESSER, K. L. Commonwealth Edison Co. 81/03/05. 1p. 07864:349.

--B103100351 Monthly operating repts for Feb 1981.  
COOK, J. M. Commonwealth Edison Co. 81/03/05. 11pp. 07864:350.

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

B103040445 PND-III-B0-237 on B10225, unplanned gaseous release occurred during transfer of waste gas to holdup tank. Caused by leaking valve. Investigation continuing.  
LOVENDALE, P., FISHER, W. L., DAVIS, A. B. Region 3, Chicago, Office of the Director. 80/12/29. 1p. 07811:353.

B103020496 PND-III-B1-021 on B10223, received notification that GAO will begin conducting comprehensive analysis of comparative costs re upgrading safety at units to reduce danger to nearby population ctrs. Study will be completed in FY81.  
MENCZER, W. B., HIND, J. A. Region 3, Chicago, Office of the Director. 81/02/24. 2pp. 07785:100.

B103020597 PNB-III-B1-004 on B10224, two equipment operators were arrested & charged w/possession &/or use of controlled substances. Individuals were suspended & access authorization to site was revoked. Shift monitoring in progress.  
MORELUS, C. E., MARABITO, R. Region 3, Chicago, Office of the Director. 81/02/24. 1p. 07782:013.

B103100593 Forwards LER B1-005/03L-0.  
GRAESSER, K. L. Commonwealth Edison Co. 81/03/05. 1p. 07862:340.

--B103100596 LER B1-005/03L-0 on B10204, shift engineer discovered that two hydrogen recombiners not interchangeable as implied in FSAR. Caused by 3-inch to 4-inch reducer that was welded on discharge piping making recombiners not identical.  
BINGGELI, B. L. Commonwealth Edison Co. 81/03/05. 1p. 07862:341.

B103170358 PND-III-B1-025 on B10306, received telcon re failure of containment integrated leak rate test. Cause traced to excessive leakage in personnel air lock, portions of TMI sample sys & TMI wide range pressure gauges.  
KOHLER, J., NEISLER, J., KNOP, R. C. Region 3, Chicago, Office of the Director. 81/03/06. 1p. 07924:079.

B103170521 Forwards LER B1-004/03L-0.  
GRAESSER, K. L. Commonwealth Edison Co. 81/03/06. 1p. 07925:189.

--B103170528 LER B1-004/03L-0 on B10204, during surveillance, RHR miniflow control valve IFIC-611A switch failed & would not trip. Caused by out-of-tolerance micro switch. Switch was recalibrated. Similar switches are being checked.  
PANAGOIS, A. Commonwealth Edison Co. 81/03/06. 1p. 07925:190.

B103170365 PND-III-B1-028 on B10309, resident inspector notified of intent to replace boron injection tank. Caused by leakage in manway liner & pipe nozzle liners. Replacement of tank to extend current outage for approx 4 wks.  
KOHLER, J., NEISLER, J., KNOP, R. C. Region 3, Chicago, Office of the Director. 81/03/09. 2p. 07924:081.

B10310548 Forwards LER B1-006/03L-0.  
GRAESSER, K. L. Commonwealth Edison Co. 81/03/20. 1p. 08081:220.

--B103310558 LER B1-007/03L-0 on B10228, fire sump radiation monitor CRT-PR25 high alarmed. Caused by break in solder joint in high voltage circuit of monitor. Joint repaired, motor functionally tested & returned to svc.  
AKER, R. E. Commonwealth Edison Co. 81/03/20. 1p. 08081:221.

## V. Operator Examinations

B103030769 Forwards supplemental info re shift technical advisor training, per NUREG-0737, Item I.A.1.1.(3). Info includes response to training requirements for shift control room engineers & projected schedule for training completion.  
ABEL, J. S. Commonwealth Edison Co. 81/02/24. 4pp.

B103050140 Forwards list of shift control room engineers meeting training & education requirements by dates indicated. Many engineers completed training by B10101. Target date for completion of training is mid-1981.  
ABEL, J. S. Commonwealth Edison Co. 81/02/24. 4pp.

B103200574 Forwards supplemental info re long-term shift technical advisor program, including candidate qualification, selection criteria, training plans & bases for phase-out of shift technical advisor program mandated by NUREG-0737.  
ABEL, J. S. Commonwealth Edison Co. 81/03/17. 19pp.

## DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

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

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103040717 Informs that licensee will conduct emergency preparedness exercises Sept 1981 for Browns Ferry & Mar 1982 for Watts Bar, per B10130 request. Exercise scenarios will be provided four wks before scheduled exercise.  
MILLS, L. M. Tennessee Valley Authority. 81/02/25. 1p. 07912:269.

B103060336 Forwards addl info re guard training & qualification plans. Encl withheld (ref 10CFR2.790).  
MILLS, L. M. Tennessee Valley Authority. 81/02/26. 1p. 07837:063.

B103160133 Forwards addl revisions necessary to find B10123 safeguards contingency plan acceptable. Response requested within 30 days.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/02. 4pp. 07919:326.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103170194 Forwards revisions to physical security plan. Encl withheld (ref 10CFR2.790).  
MILLS, L. M. Tennessee Valley Authority. 81/03/09. 1p. 07935:317.

B103260239 Requests exemption from App R fire protection requirements re safe shutdown capability, emergency lighting & fire collection sys for reactor coolant pumps. Responses to NRC 801124 & B10220 ltrs to all PWR licensees.  
MILLS, L. M. Tennessee Valley Authority. 81/03/18. 2pp. 0807:167.

B103270512 Requests relief from commitment re installation of lighted exit signs. In response to NRC B10204 request. Externally illuminated directional exit-type signs are adequate.  
MILLS, L. M. Tennessee Valley Authority. 81/03/20. 2pp. 08046:225.

## G. Adjudicatory correspondence

B10313045, Order setting B10410 prehearing conference to discuss petitioners' standing to intervene. Petitioners must file reply to petitions no later than 15 days prior to conference. Listing contentions sought to be litigated.  
GROSSMAN, H. Tennessee Valley Authority. 81/03/10. 4pp. 07911:267.

B103270121 Reply to T. Paul, R. Jobe & H. Hall & H. Fenn, R. Hudgens & T. Morrison petitions to intervene. Util objects to ABLB considerations of petitions for lack of proper svc. Petitions should be denied if considered Certificate of Svc encl.  
SANDER, H. S., WALLACE, L. E., BURGER, J. F. Tennessee Valley Authority. 81/03/13. 5pp. 08041:255.

B103270467 Notices of appearance in license amend proceeding Certificate of Svc encl  
LAVERY, J. H. Hearing Branch 1 LEWIS, S. H. Hearing Branch 2  
81/03/24 4pp 08034 146

J. Insurance & indemnity information

B103060339 Forwards Endorsements 4 to MAELU Binters XR-38, XR-39 & XR-40  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.  
Div. 81/01/27 7pp 07840 225

B103060368 Forwards Endorsement 44 to MAELU Policy MF-66  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.  
Div. 81/01/29 2pp 07840 236

P. Operating license stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for OUs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing 80/12/22 30pp

B103190387 Ltr to all licensees of operating plants & applicants for OUs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve: cold shutdown, replacement parts & NUREG-0737  
EISENHUT, D. G. Division of Licensing 81/01/19 6pp

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per B01201 safety evaluation.  
EISENHUT, D. G. Division of Licensing 81/01/23 2pp

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads  
EISENHUT, D. G. Division of Licensing 81/02/03 6pp

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A. 1.2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met  
EISENHUT, D. G. Division of Licensing 81/02/18 12pp

B103050057 Notification of contract execution: "Environ Assessment of Low Level Waste Storage at TVA Browns Ferry Nuclear Plant in Limestone County, GA." awarded to Science Applications, Inc.  
HAIRSTON, C. A. Technical Assistance Contracts Branch. FIN B-7319-1  
81/02/20 1p.

--B103050074 Contract "Environ Assessment of Low Level Waste Storage at TVA Browns Ferry Nuclear Plant in Limestone County, GA." awarded to Science Applications, Inc.  
FINDLEY, D. E. Science Applications, Inc. FIN B-7319-1. 81/02/20 10pp

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing 81/02/20 8pp.

B103020510 Forwards tabulation of chlorine residual in raw cooling water sys for periods 760516-0609 & 761003-23, per ETS Section 4.1.3. Data indicates that weekly sampling is adequate to demonstrate compliance w/spec.  
MILLS, L. M. Tennessee Valley Authority. 81/02/23 3pp. 07785 058

B103130020 Forwards Amends 67, 63 & 39 to Licenses DPR-33, DPR-52 & DPR-68, respectively & safety evaluation.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/24 2pp. 07907 153.

--B103130029 Amends 67, 63 & 39 to Licenses DPR-33, DPR-52 & DPR-68, respectively, modifying bases for scram insertion times by specifying 290 milliseconds as time period to be used in analytical treatment of transients.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/24 37pp. 07907 155

--B103130036 Safety evaluation supporting Amends 67, 63 & 39 to Licenses DPR-33, DPR-52 & DPR-68, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/24 3pp. 07907 192.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OUs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing 81/02/25 5pp.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl  
EISENHUT, D. G. Division of Licensing 81/02/26 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26 4pp.

B103130108 Forwards Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability.  
IPPOLITO, T. A. Licensing Branch 2. 81/02/27 2pp.

--B103130118 Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively, clarifying calibr requirements for local power range monitors, reducing pressure at which scram time surveillance testing is conducted & removing startup test.  
IPPOLITO, T. A. Licensing Branch 2. 81/02/27 38pp.

--B103130125 Safety evaluation supporting Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27 5pp.

--B103130131 Notice of issuance & availability of Amends 68, 64 & 40 to Licenses DPR-33, DPR-52 & DPR-68, respectively.  
IPPOLITO, T. A. Licensing Branch 2. 81/02/27 2pp.

B103110414 Application for amend to Licenses DPR-33, DPR-52 & DPR-68 submitted as proposed changes to Tech Specs for operability & surveillance requirements for continuous level monitoring sys on scram discharge volume, per IE Bulletin B0-17, Suppl 4.  
MILLS, L. M. Tennessee Valley Authority. 81/03/03 4pp. 07872 288

--B103110440 Tech Spec 3.2 & Tables 3.2 F & 4.2 F for instrumentation surveillance.  
\* Tennessee Valley Authority. 81/03/03 18pp. 07872 291

B103100325 Advises that Tech Specs for NUREG-0737 items will not be submitted until receipt of further guidance from NRC.  
MILLS, L. M. Tennessee Valley Authority. 81/03/04 1p. 07865 063

B103100601 Forwards request for amend to Licenses DPR-33, DPR-52 & DPR-68.  
MILLS, L. M. Tennessee Valley Authority. 81/03/04 2pp. 07863 092

--B103100603 Request for amend to Licenses DPR-33, DPR-52 & DPR-68, interchanging initiation logic for CO-2 fire protection sys & water spray sys in cable spreading room to make water spray primary sys & CO-2 sys manual backup sys.  
\* Tennessee Valley Authority. 81/03/04 1p. 07863 094

B103190249 Forwards Amends 69, 65 & 41 to Licenses DPR-33, DPR-52 & DPR-68, respectively & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/06 3pp.

--B103190259 Amends 69, 65 & 41 to Licenses DPR-33, DPR-52 & DPR-68, respectively, deleting ETS Sections 2.1.2, 2.3.1, 2.5.4, 5.5.3, 5.7.1, c & changing titles in Administrative Controls Section 5.0.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/06 68pp.

--B103190269 Notice of issuance & availability of Amends 69, 65 & 41 to Licenses DPR-33, DPR-52 & DPR-68, respectively.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/06 2pp.

B103300495 Ack receipt of B01028 request for reconsideration of Amends 60, 55 & 32 to Licenses DPR-33, DPR-52 & DPR-68, respectively, authorizing temporary storage of low level radwaste Ltr to be treated as 10CFR2.206 request w/FR notice.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/06 3pp. 08058 049

--B103300550 Notice of receipt of B01028 request for action under 10CFR2.206 by Huntsville Chapter of Safe Energy Alliance of AL. Requests reconsideration of certain amends to facility OUs, permitting temporary storage of low level radwaste.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/06 1p. 08058 052

## DOCKETED ITEMS

- B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D. G. Division of Licensing. 81/03/10. 5pp.
- B103170583 Forwards revised response to Item 15, correcting error in encl of B10210 ltr re weld failures  
MILLS, L. M. Tennessee Valley Authority. 81/03/11. 2pp. 07929.345.
- B103170520 Discusses reinstatement of temporary relief from 5 F reservoir temp rise limit at facilities Requests mod of variance to allow full operation of facilities w/B 5 F river temp rise limitation  
EL-ASHRY, M. T. Tennessee Valley Authority. 81/03/12. 2pp. 07930.114.
- B103231095 Informs that util B01215 & B10203 commitments do not meet criteria Requests completion of mods by B21231 Design must include NRC diverse instrumentation criteria from B01201 generic SER on BWR scram discharge sys.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/12. 2pp. 07973.010.
- B103260083 Forwards preliminary results of NRC review of environ qualification of safety-related electrical equipment at facility Identified deficiencies & ramifications should be reviewed & overall findings submitted.  
NO, AK, T. M. Assistant Director for Operating Reactors. 81/03/16. 6pp. 08039.170.
- B103271095 Summary of B10304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661 Slide presentation & list of attendees encl.  
GRINES, C. I. Licensing Branch 3. 81/03/16. 5pp.
- B103230548 Forwards addl request for relief from ASME Section II exam requirements re RHR heat exchangers.  
MILLS, L. M. Tennessee Valley Authority. 81/03/17. 2pp.
- B103240341 Forwards util response to NUREG-0737 Item III, D 3.4 re control room habitability requirements Chemicals stored onsite in quantities greater than 100 lb will not affect control room on rupture of single largest container.  
MILLS, L. M. Tennessee Valley Authority. 81/03/17. 4pp. 07990.137.
- B103250673 Advises of planned site visit to obtain first-hand info re unresolved Safety Issue A-44, "Station Blackout." Visit is tentatively scheduled for B10324 to coincide w/emergency diesel generator testing schedule.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/17. 4pp. 08000.250.
- G. Inspection reports, IE Bulletins & correspondence
- B103100045 Forwards IE Insp Repts 50-259/80-44, 50-260/80-41 & 50-296/80-40 on B01124-21 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/26. 2pp. 07955.111.
- B103100053 IE Insp Repts 50-259/80-44, 50-260/80-41 & 50-296/80-40 on B01124-27 No noncompliance noted. Major areas inspected MSIV testing & pipe support & restraint sys.  
BROOKS, E. H. Region 2, Atlanta, Office of the Director. QUICK, D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/21. 4pp. 07855.113.
- B103120429 Forwards IE Insp Rept 50-296/80-38 on B01202-05 No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/04. 2pp. 07905.130.
- B103120436 IE Insp Rept 50-296/80-38 on B01202-05 No noncompliance noted. Major areas inspected inservice insp data for pump, reactor vessel fatigue usage factors & inservice insp work & procedure.  
GIRARD, E. H. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/03. 3pp. 07905.132.
- B103020277 Forwards IE Circular E' 32, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- B103040802 Forwards monthly status report for work re IE Bulletin 79-14, as of B10201 Rept includes drawing configuration insp, pipe support insp, floor & wall penetration insp & valve insp.  
MILLS, L. M. Tennessee Valley Authority. 81/02/10. 30pp. 07810.087.
- B103040156 Forwards IE Info Notice B1-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07812.342.
- B103050015 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p. 07828.009.
- B103100682 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914.319.
- B103160516 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 1p.
- B103170085 Provides addl info re IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power." Util expects to complete required mods at Browns Ferry by B10427 & at Sequoyah by B10421.  
MILLS, L. M. Tennessee Valley Authority. 81/03/03. 1p. 07928.032.
- B103180886 Describes content of encl to B01031 util responses to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment."  
MILLS, L. M. Tennessee Valley Authority. 81/03/03. 2pp. 07954.007.
- B103120744 Ack receipt of B10205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/04. 1p. 07905.273.
- B103120749 Responds to NRC B10109 ltr re violations noted in IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34. Corrective actions: fuel handling stopped while control rod inserted. Procedure written for unloading control cells.  
MILLS, L. M. Tennessee Valley Authority. 81/02/05. 5pp. 07905.274.
- B103120754 Forwards IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34 on B01001-31 & notice of violation.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/09. 2pp. 07905.279.
- B103120760 Notice of violation from insp on B01001-31.  
\* Region 2, Atlanta, Office of the Director. 81/01/09. 2pp. 07905.281.
- B103120770 IE Insp Repts 50-259/80-40, 50-260/80-35 & 50-296/80-34 on B01001-31. Noncompliance noted: failure to have all refueling interlocks operable during refueling operations. Fuel assemblies loaded w/one control rod withdrawn.  
SULLIVAN, R. F., CHASE, J. W., MARSH, R. J. Region 2, Atlanta, Office of the Director. 81/01/09. 14pp. 07905.283.
- B103170011 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07924.086.
- B103130739 Forwards IE Enforcement Meeting Repts 50-259/81-04, 50-260/81-04 & 50-296/81-04 on B10211, re facility fire protection/prevention program.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/06. 1p. 07912.061.
- B103130741 IE Enforcement Meeting Repts 50-259/81-04, 50-260/81-04 & 50-296/81-04 on B10211. Areas discussed fire protection & prevention program at facility.  
MILLER, W. H. Region 2, Atlanta, Office of the Director. CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/03/02. 4pp. 07912.062.
- B103160883 Provides supplemental response to Suppl 4 to IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Appropriate procedures have been developed in response to bulletin.  
MILLS, L. M. Tennessee Valley Authority. 81/03/05. 2pp. 07915.242.



- 8103260477 Forwards monthly status rept of work as of 810301 re IE Bulletin 79-14, "Unauthorized Procurement & Distribution of Xe-133."  
MILLS, L. M. Tennessee Valley Authority. 81/03/09. 29pp. 08037. 173.
- 8103240655 Forwards IE Insp Repts 50-259/80-47, 50-260/80-37 & 50-296/80-41 on 801201-31 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 7pp. 07983. 202.
- 8103240666 Notice of violation from insp on 801201-31.  
\* Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07983. 204.
- 8103240681 IE Insp Repts 50-259/80-47, 50-260/80-37 & 50-296/80-41 on 801201-31 Noncompliance noted: failure to have torus access shield plugs installed as required by safety analysis.  
SULLIVAN, R. F.; CHASE, J. W. Region 2, Atlanta, Office of the Director. DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/25. 11pp. 07983. 206.
- 8103270080 Forwards IE Insp Repts 50-259/81-03, 50-260/81-03 & 50-296/81-03 on 80101-31 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 08045. 189.
- 8103270089 Notice of violation from insp on 80101-31.  
\* Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 08045. 191.
- 8103270104 IE Insp Repts 50-259/81-03, 50-260/81-03 & 50-296/81-03 on 80101-31 Noncompliance noted: secondary containment not maintained & radioactive contaminated ladder found in clean area.  
SULLIVAN, R. F.; CHASE, J. W.; PAULK, G. L. Region 2, Atlanta, Office of the Director. 81/03/09. 10pp. 08045. 193.
- 8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07968. 319.
- 8103200003 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.
- 8103261211 Responds to IE Bulletin 79-18, "Audibility Problems Encountered on Evacuation of Personnel From High Noise Areas." Few speakers having appropriate design & power rating in high noise areas will be installed by Feb 1982.  
MILLS, L. M. Tennessee Valley Authority. 81/03/13. 2pp.
- 8103270044 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." Ongoing insp in progress. Requests exemption from addl testing until next scheduled refueling outage. Estimates that 200 manhours will be required to implement actions.  
MILLS, L. M. Tennessee Valley Authority. 81/03/13. 12pp.
- 8103190524 EN-81-010 on 810320, notice of violation & proposed imposition of civil penalties will be issued. Action based on alleged noncompliance re fire protection program.  
BARBER, G. Director's Office, Office of Inspection and Enforcement. 81/03/17. 1p.
- 8103261180 Responds to IE Bulletin 80-25, "Operating Problems W/Target Rock Safety Relief Valves at BWRs." Thirty-nine OE two-stage Target Rock valves in use. Testing of valves will be initiated during next refueling shutdown.  
MILLS, L. M. Tennessee Valley Authority. 81/03/18. 5pp. 08040. 259.
- 8103261156 Discusses IE insp on 810105-09 & 20-23 & forwards notice of violation & notice of proposed imposition of civil penalty.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/20. 2pp. 08035. 274.
- 8103261166 Notice of violation & proposed imposition of civil penalties in amount of \$50,000 from insp on 810106-09 & 20-23. Areas of noncompliance noted in fire protection program.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/20. 4pp. 08035. 276.
- 8103261177 Notice of deviation from insp on 810106-09 & 20-23. Noncompliance noted: several doors in control bay portion of plant have not been changed to approved type fire doors & unapproved valves provided for MPC1 sprinkler sys.  
\* Director's Office, Office of Inspection and Enforcement. 81/03/20. 1p. 08035. 280.
- R. Periodic operating reports & related correspondence
- 8103050497 Forwards "Annual Operating Rept. 1980."  
MILLS, L. M. Tennessee Valley Authority. 81/02/27. 1p. 07824. 140.
- 8103050511 "Annual Operating Rept. 1980."  
\* Tennessee Valley Authority. RH-81-1-BF-1. 81/02/27. 80pp. 07824. 141.
- 8103170546 Forwards monthly operating repts for Feb 1981.  
ABERCROMBIE, H. Tennessee Valley Authority. 81/03/10. 1p. 07933. 303.
- 8103170550 Monthly operating repts for Feb 1981.  
THOM, T. Tennessee Valley Authority. 81/03/01. 40pp. 07933. 304.
- S. Reportable occurrences, LERs & related correspondence
- 8103240478 Forwards LER 80-056/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/01/13. 1p. 07984. 329.
- 8103240484 LER 80-056/03L-0 on 801215, during refueling, diesel generator voltage available relay found dropped out. Caused by open wire in cable. Cable replaced.  
\* Tennessee Valley Authority. 81/01/13. 2pp. 07984. 330.
- 8103240461 Forwards LER 80-057/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/01/16. 1p. 07984. 325.
- 8103240468 LER 80-057/03L-0 on 801223, continuous air monitor 3-RH-90-251 declared inoperable. Caused by improperly set detector high voltage. Voltage reset to proper peak & personnel cautioned.  
\* Tennessee Valley Authority. 81/01/16. 2pp. 07984. 326.
- 8103020524 Forwards LER 81-008/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/02/24. 1p. 07782. 349.
- 8103020528 LER 81-008/03L-0 on 810202, RHR pump found inoperable. Caused by loose pump 3D breaker trip adjustment nut & adjustment change causing breaker to trip free on attempting to close. Breaker replaced. Adjustment locknut tightness checks added.  
\* Tennessee Valley Authority. 81/02/24. 2pp. 07782. 350.
- 8103040639 Forwards LER 81-009/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/02/27. 1p. 07811. 331.
- 8103040643 LER 81-009/03L-0 on 810203, diesel generator 3C failed to stop within appropriate time. Diesel shut down & on attempted restart failed two out of three times. Failure to stop caused by relay failure. Cause of inoperability unknown.  
\* Tennessee Valley Authority. 81/02/27. 2pp. 07811. 332.
- 8103100508 Forwards LER 81-010/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/06. 1p. 07862. 306.
- 8103100516 LER 81-010/03L-0 on 810213, drywell high pressure switch 3-P8-64-58C found above Tech Spec limit. Caused by setpoint drift. Switch recalibr & will be replaced.  
\* Tennessee Valley Authority. 81/03/06. 2pp. 07862. 307.
- 8103230792 Forwards LER 81-012/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/13. 1p. 07974. 043.
- 8103230798 LER 81-012/03L-0 on 810224, scum discharge level switch (25 gallon) found 0.4X above setpoint during performance of SI 4.1 A-B. Caused by model SL-305-EI-X level switch, 3-LS-85-43E, setpoint drift. Switch recalibr.  
\* Tennessee Valley Authority. 81/03/13. 2pp. 07974. 044.
- 8103240548 Forwards LER 81-011/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/18. 1p. 07984. 358.
- 8103240549 LER 81-011/03L-0 on 810224, coupling damage was found on 3DA RMDV Bd M9 set. Caused by misalignment & loss of lubricant. Coupling seal found separated. M9 set realigned, coupling replaced & all other set couplings repaired.  
\* Tennessee Valley Authority. 81/03/18. 2pp. 07984. 359.

## DOCKETED ITEMS

## DOCKET 50-297 NORTH CAROLINA STATE UNIV. PULSTAR REACTOR

## H. General correspondence

B103170622 Advises of two organizational changes in Nuclear Engineering Dept. P.J. Turinsky replaces TB Eillemann as dept head. RG Costrell replaces JR Schannon as Director of Nuclear Reactor Program. Requests appropriate changes to mailing lists.  
COCKRELL, R. G. North Carolina State Univ. 81/03/12. 1p. 07925-1(-).

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

B103020156 Forwards IE Circular 81-02, "Performance of NRC Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07798-049.

## DOCKET 50-298 COOPER NUCLEAR STATION

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

B103130132 Forwards Revision 10 to physical security plan. Revision withheld (ref 10CFR2.790).  
PILANT, J. M. Nebraska Public Power District. 81/02/19. 1p. 07911-358.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103050649 Discusses emergency preparedness meteorology program requirements, per NUREG-0654. Methods to be used for meteorological program will not be detailed pending NRC clarification on requirements at workshops in Mar 1981.  
PILANT, J. M. Nebraska Public Power District. 81/03/01. 2pp. 07825-063.

B103103306 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103250120 Requests extension of schedule requirements for submitting plans & schedules per 10CFR50.48(c)(5) for Items III, G & III J re fire protection. Also requests exemption for safe shutdown capabilities & toll implementation schedule.  
PILANT, J. M. Nebraska Public Power District. 81/03/18. 3pp. 07998-281.

## G. Adjudicatory correspondence

B100310426 Forwards mod of order for license mod. per util request. Implementation date for automatic air header dump sys is changed from B10409 to B10426. Order is being forwarded to FR for publication.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/18. 2pp. 08059-296.

--B103310432 Order modifying B10109 order requiring automatic air header dump sys to be implemented by B10409. New implementation date is B10426.  
EISENHUT, D. G. Division of Licensing. 81/03/18. 3pp. 08059-298.

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

B103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per B01201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.

B103030992 Forwards Amend 67 to License DPR-46, safety evaluation & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/01/30. 3pp. 07798-016.

--B103031006 Amend 67 to License DPR-46 establishing max average planar linear heat generation rate limits for 7x7 & 8x8 fuel assemblies for exposure values beyond current Tech Spec limits.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/01/30. 5pp. 07798-019.

--B103031018 Safety evaluation supporting Amend 67 to License DPR-46.  
\* Office of Nuclear Reactor Regulation, Director. 81/01/30. 5pp. 07798-024.

--B103031024 Notice of issuance & availability of Amend 67 to License DPR-46.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/01/30. 2pp. 07798-029.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103050139 Forwards Tech Spec Pages 211 & 211a which were omitted from B10130 Amend 67 to DL. Proposed amend pages inadvertently sent.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/10. 2pp. 07827-328.

--B103050143 Pages 211 & 211a omitted from B10130 Amend 67 to DL.  
\* Operating Reactors Branch 2. 81/02/10. 2pp. 07827-330.

B103040956 Forwards revised NRC Region 4 organization chart, effective B10227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17. 2pp. 07585-001.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103100409 Forwards Amend 68 to License DPR-46, safety evaluation & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/23. 2pp. 07864-186.

--B103100414 Amend 68 to License DPR-46, making administrative changes & incorporating TMI-2 lessons learned including emergency power supply/inadequate core cooling, valve position indication & containment isolation.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/23. 17pp. 07864-188.

--B103100417 Safety evaluation supporting Amend 68 to License DPR-46.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/23. 5pp. 07864-205.

--B103100422 Notice of issuance & availability of Amend 68 to License DPR-46.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/23. 2pp. 07864-210.

B103130193 Forwards Amend 69 to License DPR-46 & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/25. 3pp. 07908-332.

--B103130200 Amend 69 to License DPR-46, requiring guard training & qualification plan implementation within 60 days of Commission approval.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/25. 2pp. 07908-335.

--B103130205 Notice of issuance & availability of Amend 69 to License DPR-46.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/25. 2pp. 07908-337.

# DOCKETED ITEMS

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- 810320030 Ltr to all licensees of operating nuclear power plants & applicants for OLA (except St Lucie Units 1 & 2). Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D G. Division of Licensing. 81/02/25. 5pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class I & 2 pressure boundary piping safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements  
\* General Electric Co. 81/02/26. 4pp.
- 8103050493 Forwards revised response to NUREG-0737, "Clarification of TMI Action Plan Requirements." Response covers Items I C 6, II B 3(F), II F 1(F), II K 3 3 & II K 3 27. PILANT, J. M. Nebraska Public Power District. 81/02/27. 3pp. 07832:104.
- 8103050490 Requests that refund of Class II fee for 800508 proposed change to ETS be applied directly as payment for 810223 request for changes to ETS. PILANT, J. M. Nebraska Public Power District. 81/03/02. 1p. 07826:107.
- 8103120835 Forwards request for add'l info re containment purging during normal plant operation mechanical operability demonstration. Info needed within 60 days to complete review of 791218 commitment to comply w/790927 long-term requirements. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/03. 5pp. 07905:045.
- 8103160418 Requests revision of License DPR-46 to allow operation following sixth refueling. Forwards "Supplemental Reload Licensing Submittal for Cooper Nuclear Station, Units 1 & 2, Jan 1981, & proposed Tech Specs changes. PILANT, J. M. Nebraska Public Power Dist (c) 81/03/05. 3pp. 07918:186.
- 8103160423 Proposed changes to Tech Specs re operation following sixth refueling  
\* Nebraska Public Power District. 81/03/05. 9pp. 07918:189.
- 8103160428 "Supplemental Reload Licensing Submittal for Cooper Nuclear Station Unit 1, Reload 6."  
JARBIS, W. A.; ENGEL, R. E. General Electric Co. Y1003J01A17. 81/01/31. 31pp. 07919:198.
- 8103120822 Requests that 801215 commitments re BWR scram discharge sys be modified to comply w/diverse instrumentation design criterion. Response required within 30 days. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/06. 2pp. 07905:039.
- 8103120832 Forwards request for add'l info re adequacy of station electric distribution sys voltages per 790808 request. Response required within 45 days. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/06. 4pp. 07905:041.
- 8103200100 Informs that staff functions of Region 4 reassigned effective 810227. GL Madsen, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07969:052.
- 8103170859 Forwards Class II fee for extension of implementation data for NRC order re control rod drive line air header dump. PILANT, J. M. Nebraska Public Power District. 81/03/10. 1p. 07965:087.
- 8103310804 Ltr to all licensees of operating plants; applicants for OLA & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equip. EISENHUT, D G. Division of Licensing. 81/03/10. 4pp.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0641 slide presentation & list of attendees encl. GRIMES, C. I. Licensing Branch 3. 81/03/16. 5pp.
- 8103260559 Forwards updated list of mats needed for assessment of impacts of facility operation. Requests that util provide contractor, Environ Science & Engineering, w/available items on list. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/18. 3pp.
- 8103310426 Forwards mod of order for license mod. per util request. Implementation date for automatic air header dump sys is changed from 810409 to 810426. Order is being forwarded to FR for publication. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/18. 2pp. 08059:296.
- 8103310432 Order modifying 810109 order requiring automatic air header dump sys to be implemented by 810409. New implementation date is 810426. EISENHUT, D. G. Division of Licensing. 81/03/18. 3pp. 08059:298.
- G. Inspection reports, IE Bulletins & correspondence
- 8103230031 Forwards Suppl 4 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." Written response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 80/12/18. 1p. 07978:029.
- 8103090463 Forwards IE Bulletin 80-25, "Operating Problems w/Target Rock Safety-Relief Valves at BWRs." Expanded manpower estimates for reat review & preparation required per bulletin requested. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 80/12/19. 1p. 07847:292.
- 8103261051 Forwards Revision 1 to response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Revision addresses resolution of outstanding issues & other NRC concerns & deletes unnecessary equipment from master list. PILANT, J. M. Nebraska Public Power District. 81/01/29. 750pp. 08038:001.
- 8103200331 Forward, IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07966:274.
- 8103160305 Forwards IE Info Notice 81-03 "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/12. 1p. 07921:338.
- 8103200895 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." to inform of actions no longer required. No written response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/13. 1p. 07967:226.
- 8103170057 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939:181.
- 8103110778 Ack receipt of 810206 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-298/80-17. Provides comments to be considered during revision of procedures. MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/03/03. 2pp. 07876:350.
- 8103110782 Responds to NRC 810119 ltr re violations noted in IE Insp Rept 50-298/80-17. Corrective actions equipment control procedure will be revised to provide for independent control of equipment tagging. PILANT, J. M. Nebraska Public Power District. 81/02/06. 3pp. 07876:352.
- 8103270300 Updates info re admittance of NRC personnel to facility. Forwards lists of regional inspectors w/o encl. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/03. 2pp. 08044:180.
- 8103160842 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04. 1p. 07914:201.

## DOCKETED ITEMS

810320170 Forwards IE Info Notice 81-07. "Potential Problem w/Water-Soluble Purge Dam Matix Used During Inert Gas Welding - No response required."  
SEYFRIT, K. V. Region 4, Dallas. Office of the Director. 81/03/16. 1p. 07977.204.

R. Periodic operating reports & related correspondence

8103030491 Forwards "Annual Operating Rept. 1980"  
PILANT, J. M. Nebraska Public Power District. 81/03/01. 1p. 07795.302.

--8103030500 "Annual Operating Rept. 1980"  
\* Nebraska Public Power District. 81/03/01. 12pp. 07795.303.

8103130375 Forwards "Semiannual Operating Rept Radioactive Effluents, Jul-Dec 1980."  
PILANT, J. M. Nebraska Public Power District. 81/03/01. 2pp.

--8103130379 "Semiannual Operating Rept Radioactive Effluents, Jul-Dec 1980."  
\* Nebraska Public Power District. 81/03/01. 255pp.

8103090504 Forwards monthly operating rept for Feb 1981  
LESSOR, L. C. Nebraska Public Power District. 81/03/02. 1p. 07847.358.

--8103090506 Monthly operating rept for Feb 1981  
BALLINGER, P. L. Nebraska Public Power District. 81/03/02. 5pp. 07847.359.

8103260167 Forwards "NE Public Power District, Cooper Nuclear Station Annual Environ Operating Rept, Vol II - Radiological, Environ Radiation Monitoring Program, Jan-Dec 1980."  
PILANT, J. M. Nebraska Public Power District. 81/03/13. 1p. 08039.070.

--8103260175 "NE Public Power Distr/ct, Cooper Nuclear Station, Annual Environ Operating Rept, Vol II - Radiological, Environ Radiation Monitoring Program, Jan-Dec '80."  
MARTIN, J. D. Teledyne Isotopes. 81/03/13. 92pp. 08039.071.

8103260770 Forwards "Annual Environ Operating Rept, Nonradiological, Jan-Dec 1980." Vol I  
PILANT, J. M. Nebraska Public Power District. 81/03/18. 1p. 08036.080.

--8103260775 Vol I to "Annual Environ Operating Rept, Nonradiological, Jan-Dec 1980."  
\* Nebraska Public Power District. 81/03/18. 10pp. 08036.081.

DOCKET 80-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8103240688 Approves 810120 request for extension of date to install emergency diesel generator remote panels for fire protection sys. Fire detector installation dates meet requirements of 801021 fire protection safety evaluation FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/13. 3pp. 07982.274.

--813240702 Notice of extension until 811117 for installation of emergency diesel generator remote panels for fire protection sys.  
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/13. 1p. 07982.277.

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103090332 Forwards request for addl info re security guard training & qualification. Response requested within 45 days of receipt of ltr.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/23. 3pp. 07852.166.

8103090546 Responds to NRC 801021 & 810122 requests for addl info re fire protection safety evaluation suppl. App R mod requirements are narrow in scope & do not assure that increased plant safety will be achieved.  
PAY, C. W. Wisconsin Electric Power Co. 81/03/02. 30pp. 07848.209.

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 8pp.

8103100190 Forwards addl info re safeguards contingency plan Encl withheld (ref 10CFR2.790).  
BURSTEIN, S. Wisconsin Electric Power Co. 81/03/06. 1p. 07867.298.

8103250164 Responds to Util 810218 ltr re emergency response facilities at plant. Requests review of proposed facilities per encl NUREG-0696. Revisions expected re functions of technical support ctr & emergency operations facility w/o encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/16. 1p. 07996.072.

--8103250166 Summarizes comments on emergency operation facility requirements as part of overall emergency preparedness upgrading. Habitability requirements deemed inappropriate. Suggests facility be located at site.  
BURSTEIN, S. Wisconsin Electric Power Co. 81/02/18. 3pp. 07996.073.

8103250393 Provides info re fire protection mods at facilities. Items addressed: water damage protection, fire barriers, ventilation sys control cables, diesel generator air intake structure & containment bldg fire stops.  
PAY, C. W. Wisconsin Electric Power Co. 81/03/18. 5pp. 65144.105.

8103260657 Forwards fire protection exemption request.  
BURSTEIN, S. Wisconsin Electric Power Co. 81/03/18. 1p. 08037.330.

--8103260667 Requests extension of schedule dates in new fire protection regulations. Requests exemption from requirement forbidding shift supervisor to belong to fire brigade. Provides basis for both requests.  
BURSTEIN, S. Wisconsin Electric Power Co. 81/03/18. 9pp. 08037.331.

8103270430 Requests exemption from newly enacted fire protection regulations, extending implementation dates & deleting requirement that shift supervisor must be fire brigade member. Schedule requirements are unrealistic & unattainable.  
BURSTEIN, S. Wisconsin Electric Power Co. 81/03/18. 9pp. 08044.138.

8103310218 Forwards change to modified amended security plan. Continued observation program replaces medical & psychological evaluation. Encl withheld (ref 10CFR2.790).  
BURSTEIN, S. Wisconsin Electric Power Co. 81/03/24. 1p. 08079.118.

J. Insurance & indemnity information

8103160724 Forwards Endorsements & to NELA & NELA Binders EB-18 & 19 & XB-18 & 19 respectively.  
DUNDAS, W. J. Wisconsin Electric Power Co. 81/03/09. 5pp. 07918.299.

P. Operating license stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed: involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 8pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 8pp.

8103303160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

8103090135 Responds to 810116 ltr re radiological health & safety aspects concerning possible steam generator replacement. No alternatives affect kinds of routine radionuclides released. Lists estimates of occupational radiation exposure w/o encl.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/11. 5pp. 07848.291.

- B10310669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- B103100237 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07865 225.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103030814 Forwards control room habitability evaluation rept in response to NUREG-0737, "Clarification of TMI Action Plan Requirements." Refs 801223 & 810109 responses.  
FAY, C. W. Wisconsin Electric Power Co. 81/02/23. 13pp. 07795 188.
- B103030689 Forwards addl info for Tech Spec Change Request 28, re App J containment testing requirements, per 810127 request.  
FAY, C. W. Wisconsin Electric Power Co. 81/02/25. 6pp. 07789 129.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St Lucie Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 3pp.
- B103100470 Discusses NUREG-0737 schedule requirements provided in licensee 801223 ltr. in response to NRC request for clarification re accident monitoring, training for mitigating core damage & reactor vessel level sys.  
FAY, C. W. Wisconsin Electric Power Co. 81/03/04. 2pp. 07865 068.
- B10310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103300177 Application for amend to License DPR-27, permitting waiver of stop & governor valves test for Apr 1981 Valves last tested on 810308 Facility to be taken out of svc 810416 for refueling outage. Class 3 amend fee encl.  
BURSTEIN, B. Wisconsin Electric Power Co. 81/03/23. 2pp. 08053 018.
- B103310473 Forwards procedures for hydraulic snubber surveillance & testing, per 810313 request.  
FAY, C. W. Wisconsin Electric Power Co. 81/03/24. 1p. 08062 335.
- 8103310475 "Hydraulic Snubber Surveillance & Maint Program"  
\* Wisconsin Electric Power Co. 77/05/05. 7pp. 08062 336.
- 8103310479 "Unit 1 & Unit 2 Containment Hydraulic Hanger Insp."  
\* Wisconsin Electric Power Co. 78/10/09. 7pp. 08062 345.
- G Inspection reports, IE Bulletins & correspondence
- B103020690 Forwards IE Insp Repts 50-266/80-23 & 50-301/80-23 on 801217-18 No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/07. 2pp. 07782 035.
- 8103020701 IE Insp Repts 50-266/80-23 & 50-301/80-23 on 801217-18 No noncompliance noted. Major areas inspected: QA/QC program, IE Bulletin 79-03A activities & review & evaluation of nondestructive examination data & repts of inservice insp.  
WARD, K. D. Region 3, Chicago, Office of the Director.  
DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/07. 3pp. 07782 037.
- B103100685 Forwards IE Insp Repts 50-266/80-22 & 50-301/80-22 on 801201-31 & notice of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/22. 2pp. 07862 138.
- 8103100689 Notice of violation from insp on 801201-31.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/22. 1p. 07862 140.
- 8103100699 IE Insp Repts 50-266/80-22 & 50-301/80-22 on 801201-31. Noncompliance noted failure to obtain new baseline data following interruption in refueling activities.  
GULDENOND, W. G.; HAQUE, R. L.; WARNICK, R. F. Region 3, Chicago, Office of the Director. 81/01/21. 8pp. 07862 141.
- B103230309 Forwards update to 801030 response to Suppl 3 of IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Master list of electrical equipment, component evaluation worksheets & svc condition profiles encl.  
FAY, C. W. Wisconsin Electric Power Co. 81/01/30. 130pp. 07799 122.
- B103020101 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787 353.
- B103040279 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07815 218.
- B103200035 Responds to IE Bulletin 31-01, "Surveillance of Mechanical Snubbers." No mechanical snubbers installed on safety-related sys. Safety-related shock suppressors or snubbers installed are hydraulic units.  
FAY, C. W. Wisconsin Electric Power Co. 81/02/12. 1p. 07792 075.
- B103020061 Responds to 801218 & 23 ltrs & 801224 discussion re steam generator tube insp. Corrects item 4 of 801218 ltr re operating conditions. Results of next insp should be submitted for review prior to plant startup.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/13. 3pp. 07785 022.
- B103240214 Forwards IE Insp Repts 50-266/81-01 & 50-301/81-01 on 810102-30. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/02/19. 2pp. 07980 240.
- 8103240226 IE Insp Repts 50-266/81-01 & 50-301/81-01 on 810102-30. No noncompliance noted. Major areas inspected followup on items of noncompliance, operational safety verification & monthly maint observation.  
GULDENOND, W. G.; HAQUE, R. L.; WARNICK, R. F. Region 3, Chicago, Office of the Director. 81/02/13. 12pp. 07980 242.
- B103110307 Provides clarification of P.105 response to IE Bulletin 80-24, "Prevention of Damage Due to Water Leakage Inside Containment," re instrumentation available on containment svc water piping.  
FAY, C. W. Wisconsin Electric Power Co. 81/02/20. 2pp. 07885 188.
- B103160676 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 1p. 07914 304.
- B103170030 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07939 157.
- B103160888 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915 038.
- B103230823 Responds further to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" per NRC 810205 request. Describes control room ventilation sys mods & reset test results. Relay coil added parallel to solenoid valve.  
FAY, C. W. Wisconsin Electric Power Co. 81/03/10. 2pp. 07978 305.
- B103200371 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972 121.
- B103200684 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966 118.
- B103200349 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Gas Metals Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966 314.

## DOCKETED ITEMS

B103260461 Forwards IE Insp Repts 50-206/B1-03 & 50-301/B1-03 on B10210-13 & notice of violation Notice of violation withheld (ref IOCFR2 790)  
MORELIUS, C E Region 3, Chicago, Office of the Director. B1/03/16.  
ip. 08040 032

--B103260474 IE Insp Repts 50-206/B1-03 & 50-301/B1-03 on B10210-13. Details withheld (ref IOCFR2 790)  
CREED, J R Region 3, Chicago, Safeguards Branch. MAEDA, T J Region 3, Chicago, Office of the Director. B1/03/10. ip. 08040 034

R Periodic operating reports & related correspondence

B103130285 "Semiannual Monitoring Rept. Jul-Dec 1980."  
\* Wisconsin Electric Power Co. B0/12/31. 14pp. 07907 090

B103090629 Forwards "Semiannual Monitoring Rept. Jul-Dec 1980." Concerns plant releases, new fuel receipts, environ radiological monitoring & leak testing of sources.  
FAY, C W Wisconsin Electric Power Co. B1/02/27. ip. 07848 239

--B103090636 "Semiannual Monitoring Rept. Jul-Dec 1980." Concerns plant releases, new fuel receipts, environ radiological monitoring & leak testing of sources  
\* Wisconsin Electric Power Co. B1/02/27. 41pp. 07848 240

B103100331 Forwards "Annual Results & Data Rept 1980."  
FAY, C W Wisconsin Electric Power Co. B1/02/27. ip. 07864 225

--B103100335 "Annual Results & Data Rept. 1980."  
\* Wisconsin Electric Power Co. B1/02/27. 95pp. 07864 227

B103170320 Forwards monthly operating repts for Feb 1981  
FAY, C W Wisconsin Electric Power Co. B1/03/10. ip. 07923 311

--B103170324 Monthly operating repts for Feb 1981  
FAY, C W Wisconsin Electric Power Co. B1/03/04. 8pp. 07923 312

V Operator Examinations

B103090570 Responds to NUREG-0737 re qualification & training of duty & call technical advisor. Compares facility training program & Inst of Nuclear Power Operations document Sections 5 O & 6 O. Training program to be completed by B10301  
FAY, C W Wisconsin Electric Power Co. B1/02/26. 4pp. 07850 126

--B103090574 "Duty Technical Advisor Training Program."  
\* Wisconsin Electric Power Co. B1/02/18. 10pp. 07850 130

DOCKET 90-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

F Security, medical, emergency & fire protection plans

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule  
EISENHUT, D G. Division of Licensing. B1/02/20. 13pp.

B103180264 Requests delay until B10415 to respond to NRC B10130 request for info re safeguards contingency plan at facility.  
BAYNE, V Florida Power Corp. B1/02/24. ip. 07796 077

B103100105 Requests that encl emergency planning info be made publicly available.  
SOUDEK, J L Division of Rules and Records. B1/02/27. ip. 07853 177

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-06 "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D G. Division of Licensing. B1/03/05. 6pp.

B103120811 Forwards request for addl info re 790817 physical security, training & qualification plan. Response required within 30 days. Info request withheld (ref IOCFR2 790)  
REID, R W Operating Reactors Branch 4. B1/03/06. 2pp. 07905 013

B103230649 Forwards plan & schedule for achieving compliance w/new fire protection guidelines.  
BAYNARD, P Y Florida Power Corp. B1/03/19. 8pp. 07977 001

J Insurance & indemnity information

B103060345 Forwards Endorsement 4 to MAELU Binder XB-35.  
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B1/01/26. 3pp. 07840 229

B103110451 Forwards Endorsement 5 to MAELU Binder XB-35.  
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B1/03/06. 3pp. 07882 145

P Operating license stage documents & correspondence

B010230589 Summary of B00821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program.  
VISSINO, G Operating Reactors Branch 4. B0/09/30. 29pp.

B103190732 Ltrs to all licensees of operating plants, applicants for OAs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D G. Division of Licensing. B0/12/22. 30pp

B101150319 Discusses followup study re degradation of internal appurtenances in LWR piping during normal plant operation & potential effects when degraded appurtenances are subj to accident loads. Recommends broad review of recurrent problems.  
BROWN, E J Director's Office. B0/12/24. 4pp.

B103190387 Ltr to all licensees of operating plants & applicants for OAs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D G. Division of Licensing. B1/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OAs. Applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D G. Division of Licensing. B1/02/03. 6pp.

B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D G. Division of Licensing. B1/02/10. 13pp.

B103160069 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A 1, 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D G. Division of Licensing. B1/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D G. Division of Licensing. B1/02/20. 8pp.

B103060308 Requests commitment to perform surveillance of fuel assembly holdown springs in core during next refueling outage & to report any spring failures noted. Commitment should be submitted within 30 days.  
REID, R W Operating Reactors Branch 4. B1/02/23. 2pp. 07836 354

B103110423 Forwards "Partial Review, Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for FL Power Corp, Crystal River Unit 3." Written response required.  
NOVAK, T M Assistant Director for Operating Reactors. B1/02/23. 3pp. 07884 029

--B103110429 "Partial Review, Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for FL Power Corp, Crystal River Unit 3."  
\* Office of Nuclear Reactor Regulation, Director. B1/02/23. 29pp. 07884 032

B103090699 Generic ltr to all B&W licensees re capability of small break LOCA model to predict small break behavior. Post-test evaluations of L-4-1 & S-07-10D predictions requested for submittal by B10401.  
REID, R W Operating Reactors Branch 4. B1/02/24. 3pp. 07844 233

B103120488 Forwards draft environ protection plan, Amend 37 to License DFR-72 & notice of issuance & availability.  
REID, R W Operating Reactors Branch 4. B1/02/25. 3pp. 07905 193

--B103120490 Draft environ protection plan (nonradiological) for facility.  
\* Florida Power Corp. B1/02/25. 12pp. 07905 196

- B103120493 Amend 37 to License DPR-72, revising Tech Specs to delete some nonradiological surveillance requirements to avoid conflict w/new EPA environ study requirements.  
REID, R. W. Operating Reactors Branch 4. 81/02/25. 17pp. 07905. 230.
- B103120496 Notice of issuance & availability of Amend 37 to License DPR-72.  
REID, R. W. Operating Reactors Branch 4. 81/02/25. 2pp. 07905. 224.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucia Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103110176 Forwards B10109 request for addl info re B&W 177-FA owners group submittal on asymmetric LOCA loading. Response should be submitted within 60 days.  
REID, R. W. Operating Reactors Branch 4. 81/02/26. 2pp. 07884. 290.
- B103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(a). "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103110781 Forwards request for addl info re NUREG-0731, Item II E. 1.2 re emergency feedwater upgrade 'til must verify rated capacity & design recirculation flow rate of emergency feedwater pumps.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. App. 07877. 324.
- B103120229 Ack receipt of 800211 response to 790821 info request to B&W reactor owners group. Requirements of TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Fulfills request. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 3. 81/02/27. 2pp.
- B103120245 Safety evaluation re Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Intent of Action Item II K. 2. 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp.
- B103120296 Ack receipt of 800205 response to 790821 info request to B&W reactor owners. Requirements of TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Fulfills request. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 3. 81/02/27. 2pp.
- B103120308 Safety evaluation re TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W plants. Intent of Action Item II K. 2. 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp.
- B103120789 Discusses compliance w/TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." More rigorous assessment is being performed under Item II K. 3. 30. Item is resolved. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. 2pp.
- B103090193 Notification of B10402-03 meeting w/B&W owners group in Bethesda, MD to discuss responses to NRC B10109 ltr re asymmetric LOCA loadings.  
VISHING, G. Operating Reactors Branch 4. 81/03/02. 2pp.
- B103090293 Resubmits oversize drawing re proposed alternate safe shutdown capability mod. Aperture card in PWR.  
BAYNARD, P. Y. Florida Power Corp. 81/03/02. 1p. 07846. 220.
- B103120261 Ack receipt of 800630 response to 790821 info request to B&W reactor owners group. Requirements of TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Fulfills request. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 4. 81/03/02. 4pp.
- B103120270 Safety evaluation re TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Intent of Action Item II K. 2. 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/02. 2pp.
- B103060503 Forwards Tech Spec Change Request 51. Revision 2 which supersedes B00423 submittal re organizational changes. Certificate of Svc encl.  
BAYNARD, P. Y. Florida Power Corp. 81/03/03. 6pp. 07837. 288.
- B103060508 Proposed Tech Spec 6.5.1.7 re administrative controls & organizational changes.  
\* Florida Power Corp. 81/03/03. 7pp. 07837. 294.
- B103060512 Application for amend to License DPR-72 changing Tech Specs to reflect changes in offsite organization for facility mgt & technical support. Certificate of Svc encl.  
BAYNARD, P. Y. Florida Power Corp. 81/03/03. 6pp. 07837. 280.
- B103060514 Revised Tech Specs re facility organization.  
\* Florida Power Corp. 81/01/03. 2pp. 07837. 286.
- B103100387 Provides submittal schedules for proposed upgrade to emergency feedwater sys. NUREG-0737 Item II E. 1.2, in response to NRC B10128 ltr.  
BAYNARD, P. Y. Florida Power Corp. 81/03/03. 2pp. 07867. 247.
- B103170390 Forwards safety evaluation re TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Util found in compliance w/item.  
REID, R. W. Operating Reactors Branch 4. 81/03/04. 2pp. 07925. 246.
- B103170671 Safety evaluation re TMI Action Plan Item II K. 2. 19. "Benchmark Analysis of Sequential Feedwater Flow" for B&W reactor plants.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/04. 2pp. 07925. 248.
- B103110699 Submits Nuclear Safety Task Force recommendations which will be resolved in 1981. Schedule & resources estimate 1981 for resolution of recommendations in Category 7 will be submitted by B10417.  
BAYNARD, P. Y. Florida Power Corp. 81/03/06. 4pp. 07885. 047.
- B103120301 Responds to NRC B10223 ltr requesting review of deficiencies re environ qualification of safety-related electrical equipment. Continued operation is safe & warranted.  
HANCOCK, J. A. Florida Power Corp. 81/03/06. 3pp. 07900. 345.
- B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103170460 Notifies that util will provide formal response to NRC B10109 request for addl info re B&W 177-FA owners group generic submittal on asymmetric LOCA loadings by Jul 1981.  
BAYNARD, P. Y. Florida Power Corp. 81/03/11. 2pp. 07934. 341.
- B103310392 Submits results of study conducted by util & B&W re nuclear instrumentation induced error transients. Induced flux measurement error does not compromise safe operation of facility.  
BAYNARD, P. Y. Florida Power Corp. 81/03/20. 6pp. 08075. 163.
- B103270684 Informs that B&W owners group submitted BAW-1511P. "Irradiation-Induced Reduction in Charpy Upper Shelf Energy of Reactor Vessel Welds" to fulfill submittal requirements of 10CFR50, App G.  
PARKER, W. D. Duke Power Co. 81/03/23. 1p.
- B103270693 Forwards BAW-1511P. "Irradiation-Induced Reduction in Charpy Upper Shelf Energy of Reactor Vessel Welds." Describes implementation predictive methodology to determine svc life of reactor vessels w/o encl.  
TAYLOR, J. H. Babcock & Wilcox Co. 81/03/12. 2pp.
- G. Inspection reports, IE Bulletins & correspondence
- B103060293 Forwards IE Mgt Meeting Rept 50-302/80-37 on B01030.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/30. 1p. 07837. 001.
- B103060303 IE Mgt Meeting Rept 50-302/80-37 on B01030. Util performance considered acceptable. Major areas discussed: results of NRC evaluation of util regulatory performance as concluded in systematic assessment of licensee performance program.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/26. 9pp. 07837. 002.
- B103020193 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785. 301.

## DOCKETED ITEMS

- 8103040743 Ack receipt of 801205 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/80-36.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/09 1p. 07812 142.
- 8103040747 Suppls response to NRC 801112 ltr re violations noted in IE Insp Rept 50-302/80-36. Corrective actions, all plant personnel advised by mgt memo that all plant procedures shall be strictly adhered to.  
HANCOCK, J. A. Florida Power Corp. 81/02/09 1p. 07812 143.
- 8103040752 Ack receipt of 801205 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/80-36. Supplemental response by 810120.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/05 1p. 07812 144.
- 8103040759 Responds to NRC 801112 ltr re violations noted in IE Insp Rept 50-302/80-36. Corrective actions done survey worksheets investigated & all recoverable worksheets filed w/data sheets. Personnel admonished to follow procedure.  
HANCOCK, J. A. Florida Power Corp. 80/12/05 2pp. 07812 145.
- 8103040762 Forwards IE Insp Rept 50-302/80-36 on 800929-1001 & notice of violation.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/11/12 2pp. 07812 147.
- 8103040766 Notice of violation from insp on 800929-1001 \* Region 2, Atlanta, Office of the Director. 80/11/07 2pp. 07812 149.
- 8103040770 IE Insp Rept 50-302/80-36 on 800929-1001. Noncompliance noted. Failure to perform dome surveillance & tendon surveillance in accordance w/procedures.  
LENAHAN, J. J. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/11/07 6pp. 07812 151.
- 8103040133 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12 1p. 07819 335.
- 8103040104 Advises that auxiliary bldg fire water supply has been re-evaluated. Necessary hookups for addl fire water supply line from control complex will be provided. Implementation schedule will be determined after evaluation.  
HANCOCK, J. A. Florida Power Corp. 81/02/13 1p. 07809 295.
- 8103040111 Forwards IE Insp Rept 50-302/80-40 on 801202-05 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09 2pp. 07809 296.
- 8103040120 IE Insp Rept 50-302/80-40 on 801202-05 No noncompliance noted. Major areas inspected. Fire protection & prevention.  
MILLER, W. H. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09 11pp. 07809 298.
- 8103040247 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." No mechanical snubbers in use or planned for use at facility.  
BAYNARD, P. Y. Florida Power Corp. 81/02/19 2pp. 07839 313.
- 8103160722 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27 1p. 07914 105.
- 8103160645 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02 1p. 07917 114.
- 8103170059 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which Bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04 1p. 07939 183.
- 8103160903 Ack receipt of 810225 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/80-36.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/09 1p. 07915 074.
- 8103160905 Responds to NRC 810129 ltr re violations noted in IE Insp Rept 50-302/80-36. Corrective actions: Unusual Operating Event Rept 80-12 written, evaluating incident & recommending craft improvement training.  
HANCOCK, J. A. Florida Power Corp. 81/02/25 3pp. 07915 075.
- 8103160907 Forwards IE Insp Rept 50-302/80-36 on 801004-1103 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/29 2pp. 07915 078.
- 8103160909 Notice of violation from insp on 801004-1103 \* Region 2, Atlanta, Office of the Director. 81/01/07 2pp. 07915 080.
- 8103160911 IE Insp Rept 50-302/80-36 on 801004-1103. Noncompliance noted: reactor bldg purge not secured during inoperability of monitor & reactor bldg purge valves not deactivated following closure.  
STETKA, T. F., SMITH, B. W. Region 2, Atlanta, Office of the Director.  
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/07 13pp. 07915 082.
- 8103200278 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11 1p. 07969 013.
- 8103190880 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13 1p. 07965 286.
- 8103310798 Ack receipt of 800225 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/80-41.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/25 1p. 08062 293.
- 8103310807 Forwards IE Insp Rept 50-302/80-41 on 801207-13 & notice of violation. Notice of violation withheld (ref 10CFR2 790).  
KENNA, W. Region 2, Atlanta, Safeguards Branch. 81/02/03 2pp. 08062 294.
- 8103310820 IE Insp Rept 50-302/80-41 on 801207-13. Noncompliance noted: intrusion detection sys unable to detect penetration at two locations & failure to test alarm zone. Details withheld (ref 10CFR2 790).  
MOORE, D. E., HOWELL, J. C., MCGUIRE, D. R. Region 2, Atlanta, Office of the Director. 81/02/02 2pp. 08062 296.
- R Periodic operating reports & related correspondence
- 8103030040 Forwards effluent & waste disposal semiannual rept for Jul-Dec 1980.  
HANCOCK, J. A. Florida Power Corp. 81/02/27 1p. 07790 112.
- 8103030047 Effluent & waste disposal semiannual rept for Jul-Dec 1980 \* Florida Power Corp. 81/02/28 62pp. 07790 113.
- 8103040589 Forwards "Annual Operating Rept. 1980." Includes personnel exposure, reactor vessel matl surveillance capsules, production facility changes, tests & experiments & steam generator inservice insp.  
BAYNARD, P. Y. Florida Power Corp. 81/02/27 2pp. 07817 001.
- 8103040594 "Annual Operating Rept. 1980." Includes personnel exposure, reactor vessel matl surveillance capsules, production facility changes, tests & experiments & steam generator inservice insp.  
\* Florida Power Corp. 81/02/27 62pp. 07817 003.
- 8103230737 Forwards monthly operating rept for Feb 1981.  
BAYNARD, P. Y. Florida Power Corp. 81/03/13 2pp. 07974 157.
- 8103230739 Monthly operating rept for Feb 1981.  
CULVER, M. W. Florida Power Corp. 81/03/02 4pp. 07974 159.
- S Reportable occurrences, LERs & related correspondence
- 8103060818 RO on 801215, while investigating source of leakage in southwest corner of plant beam. Fire Svc Valve FSU-107 was closed for approx 2-h. Continuous fire watch was not established within 1-h. Detailed rept to follow.  
POOLE, D. C. Florida Power Corp. 80/12/15 1p. 07586 001.
- 8103090510 Forwards LER 81-003/017-1.  
HANCOCK, J. A. Florida Power Corp. 81/02/27 1p. 07845 299.



DOCKETED ITEMS

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--B103090513 LER B1-003/01T-1 on B10129, containment isolation valves AHV-1C & 1D found inoperable due to excessive leakage during surveillance test. Caused by low ambient temp effects during purge conditions. Design change implemented.  
HERNANDEZ, V. A. Florida Power Corp. 81/02/27. 2pp. 07845-300.

B103090550 Forwards LER B1-008/03L-0.  
HANCOCK, J. A. Florida Power Corp. 81/03/04. 1p. 07845-260.

--B103090555 LER B1-008/03L-0 on B10204, during charcoal testing, filter sys AHPL-2D methyl iodide removal efficiency was 92.14%. Caused by atmospheric pollutants & normal air flow. Charcoal cells replaced w/new impregnated charcoal.  
HERNANDEZ, V. A. Florida Power Corp. 81/03/04. 2pp. 07845-261.

B10310551 Forwards LER B1-011/01T-0.  
HANCOCK, J. A. Florida Power Corp. 81/03/06. 1p. 07875-327.

--B10310553 LER B1-011/01T-0 on B10206, per IE Bulletin 79-01B, containment isolation valves CAV-1, 3, 4, 5 & 12b were found incapable of meeting environ submergence qualification. Caused by potential electrical short due to flooding.  
LOBO, W. G. Florida Power Corp. 81/03/06. 1p. 07875-328.

B10310692 Forwards LER B0-058/03L-0.  
HANCOCK, J. A. Florida Power Corp. 81/03/10. 1p. 07914-338.

--B10310701 LER B0-058/03L-0 on B00806, decay heat pump A discharge throttle valve would not control flow in automatic. Caused by air in controller sensing line. Sensing line vented.  
HERNANDEZ, V. A. Florida Power Corp. 81/03/10. 2pp. 07914-339.

B10310697 Forwards LER B1-009/03L-0.  
HANCOCK, J. A. Florida Power Corp. 81/03/10. 1p. 07914-059.

--B10310707 LER B1-009/03L-0 on B10209, RCS drain tank level indication was erratic & prevented leak rate surveillance. Caused by vapor condensation in instrument sensing lines. Lines blown down.  
HERNANDEZ, V. A. Florida Power Corp. 81/03/10. 2pp. 07914-060.

B103170571 Forwards LER B0-036/03L-1.  
HANCOCK, J. A. Florida Power Corp. 81/03/10. 1p. 07935-326.

--B103170576 LER B0-036/03L-1 on B00827, DHV-111 decay heat pump B discharge throttle valve would not flow in automatic during operability of boron injection sources & pumps test SP-320. Caused by air in sensing line. Sensing line vented & checked.  
HERNANDEZ, V. A. Florida Power Corp. 81/03/10. 2pp. 07935-327.

B103170547 Forwards LER B1-004/03L-1.  
HANCOCK, J. A. Florida Power Corp. 81/03/11. 1p. 07933-343.

--B103170553 LER B1-004/03L-1 on B10119, containment isolation valve CAV-2 indicated both open & closed & CAV-12b indicator failed to actuate in closed position. Cause of CAV-2 failure unknown. Cause of CAV-12b failure due to defective breaker.  
HERNANDEZ, V. A. Florida Power Corp. 81/03/11. 2pp. 07933-344.

B103170482 Forwards LER B1-010/03L-0.  
HANCOCK, J. A. Florida Power Corp. 81/03/13. 1p. 07935-259.

--B103170486 LER B1-010/03L-0 on B10217, after routine shutdown, RCS sampling revealed that dose equivalent I-131 exceeded Tech Specs. Caused by leaking fuel & anticipated dose equivalent iodine transient. Purification flow increased.  
HERNANDEZ, V. A. Florida Power Corp. 81/03/13. 14pp. 07935-260.

B103240539 Forwards LER B1-012/03L-0.  
HANCOCK, J. A. Florida Power Corp. 81/03/19. 1p. 07984-350.

--B103240541 LER B1-012/03L-0 on B10219, Limitorque-operated containment isolation valves MUV-260 & 261 failed to close. Cause unknown. Torque switch MUV-261 replaced & operability restored on B10224. Investigation continuing.  
HERNANDEZ, V. A. Florida Power Corp. 81/03/19. 2pp. 07984-351.

B103240304 PNB-II-B1-004 on B10319, thirteen individuals arrested by County Sheriff Dept in marshland vicinity of site. No indication that group poses threat to site. FBI investigating incident.  
TUBIN, W., MCQUIRE, D. Region 2, Atlanta, Office of the Director. 81/03/20. 1p. 07986-333.

B103240534 Forwards LER B1-011/01T-1.  
HANCOCK, J. A. Florida Power Corp. 81/03/20. 1p. 07984-347.

--B103240536 LER B1-011/01T-1 on B10306, containment isolation valves CAV-1, 3, 4, 5 & 12b found incapable of meeting environ qualification during evaluation of IE Bulletin 79-01B. Caused by potential electrical short due to flooding after LOCA.  
HERNANDEZ, V. A. Florida Power Corp. 81/03/20. 2pp. 07984-348.

DOCKET 80-304 ZION NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B101080051 Releases public version of util draft emergency plan. NUREG-0654 info encl.  
FELTON, J. M. Division of Rules and Records. 80/12/02. 18pp.

--B101230543 Forwards public version of draft emergency plan for generating stations.  
PEOPLES, D. L. Commonwealth Edison Co. 80/04/24. 3pp. 04837-169.

--B101080068 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. 80/07/31. 150pp.

B101080003 Releases public version of util draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p.

--B101220258 Forwards public version of util revised draft emergency plan w/station annexes.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/04. 2pp. 05370-005.

--B101080019 Public version of Revision 1 to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31. 139pp.

--B101080039 Public version of draft emergency plan annex.  
\* Commonwealth Edison Co. 80/07/31. 37pp. 07417-294.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHART, D. G. Division of Licensing. 81/02/20. 13pp.

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHART, D. G. Division of Licensing. 81/03/05. 6pp.

B103260123 Concurs w/B01217 request to install two-way headset jacks on specified emergency notification sys & health physics telephones provided that use will be discontinued if communications quality unacceptably degraded.  
KESSLER, J. G. Region 3, Chicago, Office of the Director. 81/03/17. 1p.

--B103260137 Submits location for installation of one-way headset jacks on emergency notification sys & health physics network per B01119 request. Requests concurrence by B10201.  
RAUSCH, T. J. Commonwealth Edison Co. 80/12/17. 2pp.

B103230793 Provides review of plans, schedules & design descriptions re fire protection mods. Responses to open items per NRC 790101 ltr encl.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/18. 6pp. 07976-347.

B103250685 Releases public version of implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/19. 1p.

--B103250692 Forwards public version of emergency plan implementing procedures for corporate command ctr, environ director & plant-specific procedures.  
DELGEOERGE, L. O. Commonwealth Edison Co. 81/02/27. 2pp.

--B103250702 Public version of emergency plan implementing procedures for corporate command ctr, environ director & plant-specific procedures.  
\* Commonwealth Edison Co. 81/02/27. 1400pp.

G. Adjudicatory correspondence

B103200781 Forwards notice of Director's decision per 2-206 in response to B00417 petition requesting that Director of Ofc of Nuclear Reactor Regulation suspend GL Amends 32 & 49 to Licenses DPR-39 & DPR-48, respectively.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/18. 2pp.

## DOCKETED ITEMS

- 8103230547 Notifies that time provided by NRC regulations re NRC review of Director's Decision (DD-B1-2) in docket has expired. NRC decision declining review became final agency action on 810317.  
CHILK, S. J. Office of the Secretary of the Commission. 81/03/19. 1p. 07977.082.
- 8103270721 Responds to 810218 ltr denying Pollution & Environ Problems. Inc 800417 petition to suspend Amends 52 & 49 to react & compact facility spent fuel pool. Contends that petitions to NRC not given due consideration.  
GILG, C. Pollution Environmental Problems. 81/03/22. 4pp.
- H. General correspondence
- 8103040889 Responds to 810126 request re E Tophen concern about siting of facilities near minor fault. Plant designed to withstand earthquake ground motion larger than ever recorded within 200 miles of site.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/19. 2pp.
- 8103040899 Forwards 810109 memo re E Tophen concerns about facility location near minor geologic fault. Requests response.  
ASPIN, L. House of Rep. 81/01/26. 2pp.
- I. Financial information
- 8103310613 Forwards guarantee of payment of deferred premiums for 1981 per NRC request.  
OSTER, J. Commonwealth Edison Co. 81/03/27. 1p.
- 8103310620 Forwards Annual Rpt for CY80 & statement of internal cash flow projected for 1981 & actual for 1980 per provisions of 10CFR140, Chapter 1, Section 140.21 & NRC 770615 ltr.  
NEXON, H. H. Commonwealth Edison Co. 81/03/27. 6pp.
- J. Insurance & indemnity information
- 8103090581 Forwards Endorsement 5 to NELA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42, EB-43 & MAELU Binders XB-1, XB-2, XB-3, XB-29, XB-30, XB-42, XB-43.  
OSTER, J. Commonwealth Edison Co. 81/03/02. 13pp.
- P. Operating license stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103100106 "Safety Evaluation of Inservice Testing Program for Pumps & Valves at Zion Units 1 & 2 for Period 780117-790916."  
ROCKHOLD, H. C.; FEHRINGER, J. H. EG&G Idaho, Inc. FIN A-6258. 8103100106. 81/01/31. 60pp. 07855.136.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103050632 Ack receipt of 810122 ltr providing addl info requested in NRC 801120 ltr.  
FIDRELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/09. 1p. 07829.173.
- 8103050638 Forwards addl info re testing of facility steam generator snubbers reported in 801013 ltr.  
TRAMM, T. R. Commonwealth Edison Co. 81/01/22. 3pp. 07829.174.
- 8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- 8103030540 Requests changes to Licenses DPR-39 & DPR-48 & Tech Spec App A to incorporate requirements for continued implementation of TMI-2 Lessons Learned Category A items. Application is fee exempt.  
TRAMM, T. R. Commonwealth Edison Co. 81/02/17. 4pp. 07803.174.
- 8103030545 Tech Spec Change B1-1 re emergency power supply requirements, valve position indication, instrumentation for inadequate core cooling & containment isolation.  
\* Commonwealth Edison Co. 81/02/17. 20pp. 07803.178.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103200781 Forwards notice of Director's decision per 2.206 in response to 800417 petition requesting that Director of Ofc of Nuclear Reactor Regulation suspend OL Amends 52 & 49 to Licenses DPR-39 & DPR-48, respectively.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/18. 2pp.
- 8103200786 Notice of issuance of Director's decision under 10CFR2.206.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/18. 2pp.
- 8103200795 Director's Decision B1-2 denying Pollution & Environ Problems, Inc 800417 request for immediate suspension of license to permit retracking & compaction of spent fuel pool.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/18. 10pp.
- 8103200803 Initial Decision authorizing Director of Ofc of Nuclear Reactor Regulation to make appropriate findings in accordance w/NRC regulations & to issue appropriate OL amend authorizing requested spent fuel storage rack replacement.  
LITTLE, L. W.; REMICK, F. J.; WOLF, J. F. Atomic Safety and Licensing Board Panel. 80/02/14. 102pp.
- 8103190214 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103130073 Forwards revised Tech Spec Page 35 which contained error in original 810114 submittal w/OL Amends 60 & 57.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/24. 2pp. 07912.017.
- 8103130078 Revised Tech Spec Page 35.  
\* Operating Reactors Branch 1. 81/02/24. 1p. 07912.019.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103030840 Forwards status summary for NUREG-0737 items to which util committed to respond by 810301. Long-term program under intensive internal review. Program will be submitted by 810316.  
ABEL, J. S. Commonwealth Edison Co. 81/02/27. 3pp.
- 8103040701 Provides written statement supporting continued safe operation re environ qualification of electrical equipment. Continued operation justified.  
ABEL, J. S. Commonwealth Edison Co. 81/02/27. 2pp. 07810.045.
- 8103090593 "Evaluation of Operation of Zion Station Units 1 & 2 w/One Loop Isolated."  
LYON, R. E. EG&G Idaho, Inc. FIN A-6267. 8103090593. 81/02/28. 15pp. 07845.334.

- B103130241 Submits supplemental info to B10204 transmittal re use of rod-exchange technique for rod worth measurements. Discusses corrective actions for tests not meeting design criteria referenced in B10211 & 0306 ltrs.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/05. 3pp. 07907.087.
- B103170509 Forwards Procedure TSS 13, "Tendon Surveillance Test Procedures," in response to NRC B01125 generic request.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/06. 1p. 07930.095.
- B103170512 Procedure TSS 13, "Tendon Surveillance Test Procedures."  
\* Commonwealth Edison Co. 80/07/29. 16pp. 07930.096.
- B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103180517 Informs NRC that util will continue to require full radiation training for NRC personnel entering radiation areas at facilities pending further NRC communications.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/11. 1p.
- B103230852 Discusses review of util B10204 request for approval of rod exchange technique for rod worth measurements & B10304 addl info re remedial actions. Rod exchange technique acceptable, provided util submits data from first use of technique.  
VARGA, S. A. Operating Reactors Branch 1. 81/03/12. 3pp. 07974.350.
- B103220886 Forwards info & drawing re bypass & reset of engineered safety features, in response to NRC B01015 ltr. Aperture card available in PDR.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/13. 6pp. 07974.071.
- B103200351 Forwards revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of CE-1-A. Revision 16 re GA program. Revisions reflect ASME winter addenda code changes; changes made per ASME survey & clarifications & corrections.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/16. 1p.
- B103200369 Revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of Revision 16 to GA program.  
\* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp.
- B103260095 POTENTIAL SEISMIC STRUCTURAL FAILURE MODES ASSOCIATED WITH THE ZION NUCLEAR PLANT.  
CAMPBELL, R. D., WESLEY, D. A. Lawrence Livermore Laboratory, FIN A-0126. NUREG CR-1704. 81/03/31. 60pp. Available at NTIS. 08028.014.
- G. Inspection reports, IE Bulletins & correspondence
- B103240711 Responds to Suppl 3 of IE Bulletin 79-018, "Environment Qualification of Class IE Equipment." Suppliers have been contacted to provide qualification of acoustic monitoring relief & safety valves.  
ABEL, J. S. Commonwealth Edison Co. 81/02/02. 3pp.
- B103020115 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/07. 2pp.
- B103200566 Forwards IE Insp Repts 50-295/80-24 & 50-304/80-26 on B01210-11 & B10122 & notice of violation.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/09. 2pp. 07967.036.
- B103200568 Notice of violation from insp on B01210-11 & B10122.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/07. 1p. 07967.038.
- B103200572 IE Insp Repts 50-295/80-24 & 50-304/80-26 on B01210-11 & B10122. Noncompliance noted; audit of SWEC inadequate because of failure to identify SWEC mgt exempting personnel from required training w/o written justification.  
YIN, I. T. Region 3, Chicago, Office of the Director.  
DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/30. 8pp. 07967.039.
- B103040251 Forwards IE Info Notice B1-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp.
- B103160373 Forwards monthly status rept re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Tables listing excessive pipe stresses encl.  
JANECEK, R. F. Commonwealth Edison Co. 81/02/25. 1p.
- B103160695 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914.052.
- B103160494 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp.
- B103170371 Responds to IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." No Nuclear Safeguards Corp snubbers have been detailed or will be installed on safety-related sys.  
JANECEK, R. F. Commonwealth Edison Co. 81/03/02. 2pp.
- B103160894 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p.
- B103160630 Forwards supplemental info re IE Bulletin 80-06, "Engineered Safety Feature Reset Controls." All mods completed. Testing performed w/all equipment in actuated position.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/10. 3pp. 07917.128.
- B103200394 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp.
- B103200695 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp.
- B103200269 Forwards IE Info Notice B1-07, "Potential Problem w/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp.
- R. Periodic operating reports & related correspondence
- B103020397 Forwards rept of radioactive effluents, 1980.  
GRAESSER, K. L. Commonwealth Edison Co. 81/02/04. 1p. 07733.073.
- B103020404 Rept of radioactive effluents, 1980.  
\* Commonwealth Edison Co. 81/02/04. 37pp. 07783.074.
- B103030792 Forwards occupational radiation exposure rept for 1980.  
BITEL, J. S. Commonwealth Edison Co. 81/02/25. 1p.
- B103030807 Occupational radiation exposure rept for 1980.  
\* Commonwealth Edison Co. 81/02/25. 3pp.
- B103100349 Forwards monthly operating repts for Feb 1981.  
GRAESSER, K. L. Commonwealth Edison Co. 81/03/05. 1p. 07864.349.
- B103100351 Monthly operating repts for Feb 1981.  
COOK, J. M. Commonwealth Edison Co. 81/03/05. 11pp. 07864.350.
- S. Reportable occurrences, LERs & related correspondence
- B103031014 PND-III-80-208 on B01106, main generator output breakers tripped, resulting in plant shutdown over two days. Cause not determined. Unit will be maintained in hot standby until B01110, pending determination of cause.  
KOHLER, J., SPESSARD, R. L., REIMANN, F. W. Region 3, Chicago, Office of the Director. 80/11/07. 1p. 07795.266.
- B103031073 PND-III-80-208A on B01107, Unit 2 commenced cooldown to cold shutdown resulting in plant shutdown over two days. Caused by maint on pressurizer spray lines due to B01106 trip. Outage to last at least three days.  
KOHLER, J., SPESSARD, R. L., REIMANN, F. W. Region 3, Chicago, Office of the Director. 80/11/07. 1p. 07795.331.

## DOCKETED ITEMS

B10303997 PND-III-80-235 on 801227, unit shutdown initiated resulting in outage of greater than two days. Caused by maint on main condenser tube leaks. Repairs to be completed & unit returned to svc by 801231.  
REIMANN, F. W., WARNICK, R. W. Region 3, Chicago, Office of the Director, 80/12/29 1p. 07795:265.

B103040445 PND-III-80-237 on 801225, unplanned gaseous release occurred during transfer of waste gas to holdup tank. Caused by leaking valve. Investigation continuing.  
LOVENDALE, P., FISHER, M. L., DAVIS, A. B. Region 3, Chicago, Office of the Director, 80/12/29 1p. 07811:353.

B103020496 PND-III-81-021 on 810223, received notification that OAO will begin conducting comprehensive analysis of comparative costs re upgrading safety at utility to reduce danger to nearby population ctrs. Study will be completed in FY81.  
MENCZER, W. B., HIND, J. A. Region 3, Chicago, Office of the Director, 81/02/24 2pp. 07789:100.

B103020597 PNB-III-81-004 on 810224, two equipment operators were arrested & charged w/possession &/or use of controlled substances. Individuals were suspended & access authorization to site was revoked. Shift monitoring in progress.  
MORELIUS, C. E., MARABITO, R. Region 3, Chicago, Office of the Director, 81/02/24 1p. 07782:093.

#### V. Operator Examinations

B103030769 Forwards supplemental info re shift technical advisor training, per NUREG-0737, Item I.A.1.1.(3). Info includes response to training requirements for shift control room engineers & projected schedule for training completion.  
ABEL, J. B. Commonwealth Edison Co. 81/02/24 4pp.

B103050140 Forwards list of shift control room engineers meeting training & education requirements by dates indicated. Many engineers completed training by 810101. Target date for completion of training is mid-1981.  
ABEL, J. B. Commonwealth Edison Co. 81/02/24 4pp.

B103200574 Forwards supplemental info re long-term shift technical advisor program, including candidate qualification, selection criteria, training plans & bases for phase-out of shift technical advisor program mandated by NUREG-0737.  
ABEL, J. B. Commonwealth Edison Co. 81/03/17 19pp.

#### DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

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

B103040878 Forwards suppl fire protection safety evaluation in response to 790215, 1019 & 800416 submittals. Review of remaining open items complete. Adequately staffed & trained fire brigade will be maintained. Sprinkler sys mods have been completed.  
VARGA, S. A. Operating Reactors Branch 1, 81/02/13 7pp. 07812:238.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing, 81/02/20 13pp.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing, 81/03/05 6pp.

B103240370 Forwards industrial security manual, Revision 2. Plan withheld (ref 10CFR2.790).  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/03/13 1p. 07986:355.

B103230693 Forwards revised security force training & qualification manual & responses to request for addl info. Encl withheld (10CFR2.790).  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/03/16 1p. 07973:357.

B103260893 Advises that dedicated shutdown capability will be completed within 30 months of NRC approval. Design description will be submitted by 810409. Emergency lighting w/B-1 battery for all shutdown operations areas & routes will be provided.  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/03/19 2pp. 08040:331.

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

B103190732 Ltrs to all licensees of operating plants, applicants for OAs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing, 80/12/22 30pp.

B101150319 Discusses followup study re degradation of internal appurtenances in LWR piping during normal plant operation & potential effects when degraded appurtenances are subj to accident loads. Recommends broad review of recurrent problems.  
BRONN, E. J. Director's Office, 80/12/24 4pp.

B103190387 Ltr to all licensees of operating plants & applicants for OAs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing, 81/01/19 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OAs applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing, 81/02/03 6pp.

B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing, 81/02/10 17pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing, 81/02/18 12pp.

B103090137 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPLER, J. G. Region 3, Chicago, Office of the Director, 81/02/20 2pp. 07850:081.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing, 81/02/20 8pp.

B103030690 Requests expedited review of Proposed Amend 40a for License DPR-43, submitted 800416, re removal of requirement for foam suppression sys.  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/02/25 2pp. 07789:127.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OAs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing, 81/02/25 5pp.

B103230351 Forwards Amend 31 to License DPR-43, safety evaluation & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1, 81/03/09 2pp. 07980:341.

--B103230361 Amend 31 to License DPR-43, revising one-time extension of test frequency interval for turbine stop & governor valves from monthly to period of four months.  
VARGA, S. A. Operating Reactors Branch 1, 81/03/09 4pp. 07980:343.

--B103230365 Safety evaluation supporting Amend 31 to License DPR-43.  
\* Operating Reactors Branch 1, 81/03/09 4pp. 07980:347.

--B103230372 Notice of issuance & availability of Amend 31 to License DPR-43.  
VARGA, S. A. Operating Reactors Branch 1, 81/03/09 2pp. 07980:351.

B103170496 Notices of change in schedule for probabilistic risk assessment study completion. Detailed documentation & technical reviews will assure lasting rept significance. Rept availability expected in June 1981.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/10 1p. 07922:065.

B103310804 Ltr to all licensees of operating plants, applicants for OAs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing, 81/03/10 6pp.

## DOCKETED ITEMS

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- 8103170525 Comments on NUREG-0737 Item II.2.1 requirements re relief & safety valve testing. Block valve testing was not included in generic testing program EPRI relief & safety valve testing say provide valuable info re capability of valves to close.  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/03/11. 2pp. 07939.118.
- 8103231077 Forwards request for addl info re outstanding questions on degraded grid & adequacy of electric distribution sys voltages. Draft request for addl info re adequacy of electric distribution sys voltages also incl.  
VARGA, S. A. Operating Reactors Branch 1. 81/03/13. 8pp.
- 8103310652 Forwards addl info re rating valve operator at various openings. Analysis indicates that valve & operator are qualified to accept LOCA induced loads. Four oversize drawings encl. Aperture cards are available in PDR.  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/03/23. 27pp.
- 8103270726 Forwards "Reload Safety Evaluation, Kewaunee Cycle 7."  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/03/24. 1p. 08035.083.
- 8103270728 "Reload Safety Evaluation, Kewaunee Cycle 7."  
\* Wisconsin Public Service Corp. \* Wisconsin Power & Light Co.  
\* Madison Gas & Electric Co. 81/03/18. 64pp. 08035.084.
- G. Inspection reports, IE Bulletins & correspondence
- 8103090737 Submits notarization for 800923 & 1208 ltrs responding to IE Bulletin 80-11 re masonry wall design.  
MATHEWS, E. R. Wisconsin Public Service Corp. 80/12/23. 1p. 07844.160.
- 8103050768 Forwards IE Insp Rept 50-305/80-28 on 801101-30 & 1201-05. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/16. 2pp. 07828.096.
- 8103050778 IE Insp Rept 50-305/80-28 on 801101-30 & 1201-05. No noncompliance noted. Major areas inspected operational safety verification, monthly maint observation & LER, IE bulletin & circular followup.  
NELSON, R. L., FITZPATRICK, B., WARNICK, R. F. Region 3, Chicago, Office of the Director. 81/01/15. 6pp. 07828.098.
- 8103130016 Forwards IE Insp Rept 50-305/80-29 on 801208-31. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/19. 2pp. 07913.016.
- 8103130021 IE Insp Rept 50-305/80-29 on 801208-31. No noncompliance noted. Major areas inspected operational safety verification, monthly maint & surveillance observation & plant operations procedures.  
NELSON, R. L., FITZPATRICK, B., WARNICK, R. F. Region 3, Chicago, Office of the Director. 81/01/19. 5pp. 07913.018.
- 8103240556 Responds to IE Bulletin 79-018, Suppl 3. "Environ Qualification of Class IE Equipment." Radiation monitoring equipment installed in auxiliary bldg to provide increased monitoring capability.  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/02/02. 3pp. 07989.119.
- 8103020098 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787.347.
- 8103040264 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events in Accordance W/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07813.299.
- 8103190100 Ack receipt of 810206 ltr informing NRC of steps taken to correct findings in Health Physics Appraisal Rept 50-305/80-26.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/25. 1p. 07960.227.
- 8103190110 Responds to significant appraisal findings noted in Health Physics Rept 50-305/80-26. Corrective actions added personnel to station health physics staff & program being developed to implement svc air monitoring by 810225.  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/02/06. 5pp. 07960.228.
- 8103090678 Ack receipt of 810205 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-305/80-25.  
NORELIUS, C. E. Region 3, Chicago, Office of the Director. 81/02/26. 1p. 07846.001.
- 8103090684 Responds to NRC 810121 ltr re violations noted in IE Insp Rept 50-305/80-25. Corrective actions withheld (ref 10CFR2.790).  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/02/05. 1p. 07846.002.
- 8103160628 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07917.077.
- 8103170076 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07939.210.
- 8103160885 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915.029.
- 8103170356 Responds w/proper affirmation to IE Bulletin 80-15. "Possible Loss of Emergency Notification Sys W/Loss of Offsite Power." Info submitted in 800911 ltr is correct.  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/03/04. 1p. 07925.252.
- 8103200360 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp.
- 8103190185 Ack receipt of 801204, 810107 & 0109 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-305/80-23. All items reviewed still considered items of noncompliance.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/12. 2pp. 07965.033.
- 8103190191 Resubmits attachment to 810107 ltr, written in response to IE Insp Rept 50-305/80-23. Typographical errors identified in Items 1, 2 & 6.  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/01/09. 6pp. 07965.035.
- 8103190197 Responds to NRC 801113 ltr re violations noted in IE Insp Rept 50-305/80-23. Corrective actions: instrument & control personnel refreshed in calibr methods & in performance of surveillance procedures.  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/01/07. 6pp. 07965.041.
- 8103190201 Informs NRC that response to IE Insp Rept 50-305/80-23 will be submitted by 810107, per 801203 telcon w/B Warnick. No proprietary info.  
MATHEWS, E. R. Wisconsin Public Service Corp. 80/12/04. 1p. 07965.047.
- 8103200776 Forwards IE Info Notice 81-05. "Degraded DC Bus at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966.138.
- 8103231064 Responds to IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." No snubbers installed in safety-related sys.  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/03/13. 1p. 07976.331.
- 8103200345 Forwards IE Info Notice 81-07. "Potential Problem W/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966.304.
- R. Periodic operating reports & related correspondence
- 8103030833 Forwards "Semiannual Effluent Release Rept, Jul-Dec 1980."  
MATHEWS, E. R. Wisconsin Public Service Corp. 81/02/27. 1p. 07788.249.
- 8103030837 "Semiannual Effluent Release Rept, Jul-Dec 1980."  
\* Wisconsin Public Service Corp. 81/01/31. 29pp. 07788.250.

## DOCKETED ITEMS

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

8103106537 Forwards LERs B1-004/03L-0 & B1-005/03L-0  
MATHEWS, E. R. Washington Public Power Supply System. B1/03/04. 1p.  
07862 311.

--8103100540 LER B1-004/03L-0 on B10202 RHR pump IB taken out of svc for  
routine maint before demonstrating operability of RHR pump  
IA. Caused by personnel inadvertent oversight. Applicabilities  
of Tech Specs to be reviewed by personnel.  
SMOKER, C. S. Washington Public Power Supply System. B1/03/04. 1p.  
07862 312.

--8103100543 LER B1-005/03L-0 on B10202 1977 & 1980 containment  
integrated leak rate tests not performed per Tech Specs.  
Caused by inconsistency between Tech Specs & plant  
surveillance procedure. SP-56-88 Updated LER to be submitted.  
SCHROCK, C. A. Washington Public Power Supply System. B1/03/04.  
1p. 07862 313.

8103310637 Forwards LER B1-006/03L-0.  
MATHEWS, E. R. Wisconsin Public Service Corp. B1/03/26. 1p.

--8103310647 LER B1-006/03L-0 on B10224 transfer pump motor IB SA tripped  
on overload while attempting to recirculate boric acid  
storage tank B prior to sampling. Caused by boric acid  
crystallization in pump volute during periods of non use.  
SMOKER, C. S. Wisconsin Public Service Corp. B1/03/26. 1p.

## V. Operator Examinations

8103130499 Updates actions in response to NUREG-0737 requirements.  
Reactor operators & other plant personnel are learning use  
of installed equipment & sys to control or mitigate  
accidents causing severe damage.  
MATHEWS, E. R. Wisconsin Public Service Corp. B1/03/09. 4pp.  
07911 340.

## DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

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

8101070548 Releases public version of util upgraded emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/01. 1p.  
07404 001.

--8101220591 Forwards public version of util draft upgraded emergency  
plan.  
MAYER, L. O. Northern States Power Co. 80/08/15. 1p. 06372 025.

--8101070552 Public version of upgraded emergency plan.  
\* Northern States Power Co. 80/08/15. 105pp. 07404 002.

8101080276 Releases public version of util draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p.

--8103170008 Forwards public version of draft emergency plan.  
MAYER, L. O. Northern States Power Co. 79/12/31. 1p. 01693 292.

--8101080283 Public version of draft emergency plan.  
\* Northern States Power Co. 79/12/31. 64pp.

8103050246 Approves 810209 request for extension of installation date  
of fire pump encl & related day tank curbing to B10601 FR  
notice encl.  
BENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/02/13. 3pp. 07832 112.

--8103050257 Notice of extension of installation date of fire pump encl &  
related day tank curbing to B10601.  
CASE, E. Q. Office of Nuclear Reactor Regulation, Director.  
81/02/13. 1p. 07832 115.

8103050301 Releases public version of revised emergency plan.  
FELTON, J. M. Division of Rules and Records. B1/02/17. 1p.  
07806 001.

--8103050307 Forwards public version of revised emergency response plan  
in response to NRC B01114 ltr. Alert & notification status  
rept encl.  
MAYER, L. O. Northern States Power Co. B1/02/06. 3pp.

--8103050313 Public version of revised emergency response plan.  
\* Northern States Power Co. B1/02/28. 300pp. 07806 007.

8103180264 Ltr to all power reactor licensees w/plants licensed prior  
to 790101 Forwards NRC position & request for addl info re  
safe shutdown capability for compliance w/B01119 fire  
protection rule.  
EISENHUT, D. G. Division of Licensing. B1/02/20. 13pp.

8103310308 Ltr to all licensees of operating plants & holders of CPs  
forwarding NUREG-0696, "Functional Criteria for Emergency  
Response Facilities." Criteria describe acceptable method  
for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. B1/03/05. 6pp.

8103130228 Forwards Revision 3 replacement page to "Emergency  
Preparedness-Evacuation Time Estimates," dtd Apr 1980, per  
801209 request.  
MAYER, L. O. Northern States Power Co. B1/03/11. 1p. 07907 084.

--8103130234 Revision 3 to "Evacuation Time Estimates From Areas Near  
Prairie Island Nuclear Generating Plant."  
\* Northern States Power Co. B1/03/11. 2pp. 07907 085.

8103261052 Forwards emergency planning info for placement in LPDR W-o  
B103050301.  
SOUDER, J. L. Division of Rules and Records. B1/03/11. 1p.  
08040 271.

8103180525 Requests extension of schedule requirements of 10CFR50,  
Sections 50.4B (c)(2), (c)(3), & (c)(5) re completion of App  
R fire protection mods.  
MAYER, L. O. Northern States Power Co. B1/03/13. 6pp. 07943 355.

8103240354 Advises re implementation of fire protection mods not  
previously accepted by NRC. Evaluation of emergency lighting  
sys will be completed by B11117. Oil collection sys mods for  
reactor coolant pump are scheduled after B10B16.  
MAYER, L. O. Northern States Power Co. B1/03/19. 3pp. 07990 142.

## I. Financial information

8103200215 Forwards Annual Financial Rept 1980.  
BRUVEN, A. D. Northern States Power Co. B1/03/17. 40pp. 07968 221.

--8103200222 Annual Financial Rept 1980.  
MCCARTHY, D. LARSON, C. Northern States Power Co. B1/03/17. 1p.  
07968 222.

## J. Insurance &amp; indemnity information

8103030730 Forwards Endorsement 4 to MAELU Binder XB-36 W/o Endorsement  
4 to MAELU Binder XB-37.  
JOHNSON, R. G. Northern States Power Co. B1/02/24. 3pp. 07796 057.

8103170350 Forwards Endorsement 5 to NELIA Binders EB-36 & EB-37 &  
MAELU Binders XB-37 & XB-36.  
JOHNSON, R. G. Northern States Power Co. B1/03/10. 7pp. 07924 048.

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

8103190732 Ltrs to all licensees of operating plants, applicants for  
OLs & holders of CPs re control of heavy loads. Requests  
review per guidelines in NUREG-0612 Forwards NRC position re  
interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for  
OLs & holders of CPs re program for environ qualification  
of safety-related electrical equipment items addressed  
involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. B1/01/19. App.

8103120014 Ltr to all licensees of operating plants, CP holders & OL  
applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1,  
forwarding inadvertently omitted pages from NRC B01222  
request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. B1/02/03. 6pp.

8103300160 Ltr to all operating PWR licensees requesting info on  
auxiliary feedwater sys seismic design. Forwards request for  
addl info, list of actions requested of licensees w/o  
seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. B1/02/10. 13pp.

8103160669 Ltr to all operating plants & CP holders forwarding  
clarification of TMI Action Plan Item III A 1.2 re upgrade  
of emergency support facilities. Requests confirmation within  
45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. B1/02/18. 12pp.

## DOCKETED ITEMS

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- 8103090176 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07852.106
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp
- 8103050519 Forwards Amends 45 & 39 to Licenses DPR-42 & DPR-60, respectively & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/25. 3pp. 07825.052
- 8103050527 Amends 45 & 39 to Licenses DPR-42 & DPR-60, respectively, adding requirement to maintain safeguards contingency plan to be implemented within 30 days & guard training & qualification plan within 60 days.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/25. 4pp. 07825.055
- 8103050932 Notice of issuance & availability of Amends 45 & 39 to Licenses DPR-42 & DPR-60, respectively.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/25. 2pp. 07825.059
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103130140 Forwards Amends 46 & 40 to Licenses DPR-42 & DPR-60, respectively & notice of issuance & availability.  
CLARK, R. A. Licensing Branch 3. 81/03/02. 3pp. 07907.298
- 8103130146 Amends 46 & 40 to Licenses DPR-42 & DPR-60, respectively, incorporating new requirements for instruments & equipment & shift manning, resulting from NRC assessment of TMI-2 accident.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/02. 32pp. 07907.301
- 8103130150 Notice of issuance & availability of Amends 46 & 40 to Licenses DPR-42 & DPR-60, respectively.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/02. 2pp. 07907.333
- 8103170158 Forwards responses to NRC 801105 questions re fuel storage facility mod. Earlier responses were forwarded 801121, 810114 & 0203.  
MAYER, L. D. Northern States Power Co. 81/03/10. 20pp. 07925.274
- 8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103310616 Forwards BNL review of util analysis of alternate safe shutdown capability for Facility, originally submitted 791022. Concurs w/BNL conclusion that proposed mods do not meet NRC criteria.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/23. 2pp. 08059.165
- 8103310178 Informs that implementation of NUREG-0737, post-TMI Item I C.3 requirement, will be delayed until 810701 due to mgt procedures being written in series rather than in parallel. Procedures build on requirements per higher level directive.  
MAYER, L. D. Northern States Power Co. 81/03/27. 1p. 08062.318
- Q. Inspection reports, IE Bulletins & correspondence
- 8103090794 Forwards IE Insp Repts 50-282/80-20 & 50-306/80-20 on 801201-31. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/20. 2pp. 07849.230
- 8103090799 IE Insp Repts 50-262/80-20 & 50-306/80-20 on 801201-31. No noncompliance noted. Major areas inspected plant operation, maint, surveillance, security & IE bulletin followup.  
FEIERABEND, C. D., BURGESS, B. L., LITTLE, W. S. Region 3, Chicago, Office of the Director. 81/01/20. 1p. 07849.232
- 8103130677 Forwards IE Mgt Meeting Repts 50-263/80-21, 50-282/80-21 & 50-306/80-21 on 801121.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/01/20. 2pp. 07913.267
- 8103130679 IE Mgt Meeting Repts 50-263/80-21, 50-282/80-21 & 50-306/80-21 on 801121. Areas discussed regulatory performance of activities at facilities per systematic assessment of licensee performance program.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/13. 16pp. 07913.269
- 8103020083 Responds to IE Bulletin 81-01. No snubbers of type described are in use or planned for use in safety-related sys.  
GILBERTS, D. E. Northern States Power Co. 81/02/06. 2pp. 07785.020
- 8103020067 Forwards IE Circular 81-02, "Performance of M/C-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787.290
- 8103040272 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07813.307
- 8103190049 Forwards IE Insp Repts 50-282/81-02 & 50-306/81-02 on 810101-31. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/12. 2pp. 07964.102
- 8103190058 IE Insp Repts 50-282/81-02 & 50-306/81-02 on 810101-31. No noncompliance noted. Major areas inspected plant operation, maint, surveillance, security, radiation protection & followup on IE bulletins.  
FEIERABEND, C. D., BURGESS, B. L., LITTLE, W. S. Region 3, Chicago, Office of the Director. 81/02/11. 6pp. 07964.104
- 8103160706 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914.076
- 8103160521 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07916.318
- 8103160978 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915.001
- 8103200381 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972.133
- 8103200693 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966.128
- 8103200333 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966.280
- R. Periodic operating reports & related correspondence
- 8103030565 Forwards "Annual Operating Rept. 1980." Covers occupational exposure, changes, tests & experiments & safety valve & relief valve failures & challenges.  
MAYER, L. D. Northern States Power Co. 81/02/27. 1p. 07793.215
- 8103030575 "Annual Operating Rept. 1980." Covers occupational exposure, changes, tests & experiments & safety valve & relief valve failures & challenges.  
\* Northern States Power Co. 81/02/27. 12pp. 07793.216
- 8103030828 Forwards "Effluent & Waste Disposal Semiannual Rept for Jul-Dec 1980."  
MAYER, L. D. Northern States Power Co. 81/02/27. 1p. 07795.177
- 8103030835 "Effluent & Waste Disposal Semiannual Rept for Jul-Dec 1980."  
\* Northern States Power Co. 81/02/27. 9pp. 07795.178
- 8103100356 Forwards monthly operating repts for Feb 1981.  
MAYER, L. D. Northern States Power Co. 81/03/09. 1p. 07864.361

## DOCKETED ITEMS

- B103100361 Monthly operating repts for Feb 1981.  
HUNSTAD, A. A. Northern States Power Co. 81/03/01. 9pp.  
07865:001.
- B103270477 Forwards "Annual Radiation Environ Monitoring Program, 1980."  
WARD, E. C. Northern States Power Co. 81/03/25. 1p. 08043:091.
- B103270482 "Annual Radiation Environ Monitoring Program, 1980."  
HUEBNER, L. G. Hazelton Environmental Sciences Corp. 81/02/26.  
54pp. 08043:092.
- B103310209 Forwards revised Page 1 of "Effluent & Waste Disposal  
Semiannual Rept." reflecting correct reporting period of  
Jul-Dec 1980.  
MAYER, L. D. Northern States Power Co. 81/03/27. 1p. 08062:319.
- B103310357 Revised Page 1 of "Effluent & Waste Disposal Semiannual  
Rept. Jul-Dec 1980."  
\* Northern States Power Co. 81/03/27. 1p. 08062:320.
- S. Reportable occurrences, LERs & related correspondence**
- B103200731 Forwards LER 81-002/01T-0.  
MAYER, L. D. Northern States Power Co. 81/03/13. 1p. 07967:326.
- B103200736 LER 81-002/01T-0 on B10301 during eddy current exam of steam  
generator tubes; tubes found degraded & defective. Caused by  
corrosion &/or fretting. Defective tubes plugged.  
HUNSTAD, A. A. Northern States Power Co. 81/03/13. 3pp.  
07967:327.
- DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT**
- F. Security, medical, emergency & fire protection plans**
- B103180264 Ltr to all power reactor licensees w/plants licensed prior  
to 790101. Forwards NRC position & request for addl info re  
safe shutdown capability for compliance w/B01119 fire  
protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.
- B103310338 Ltr to all licensees of operating plants & holders of CPs  
forwarding NUREG-0696, "Functional Criteria for Emergency  
Response Facilities." Criteria describe acceptable method  
for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- B103100609 Requests exemption from Section III L, Paragraphs 3 & 4, of  
10CFR50.48 & 10CFR50. App R re fire protection. New fire  
protection sys has been installed. Existing sys have been  
improved. Onsite power loss due to fire is very unlikely.  
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 81/03/06. 3pp.  
07863:083.
- B103201120 Submits info re util compliance w/revised Section 10CFR50.48  
& new App R to 10CFR50 on fire protection. Shift supervisor  
removed from fire brigade. Addl emergency lights will be  
installed prior to B11119.  
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 81/03/12. 2pp.  
07970:085.
- G. Adjudicatory correspondence**
- B103050570 Forwards State of ME petition to intervene in spent fuel  
compaction proceeding.  
BROWN, R. E. Maine, State of. 81/02/26. 1p. 07829:067.
- B103050579 Petition to intervene in spent fuel compaction proceeding.  
State of ME opposed to util application to increase spent  
fuel pool storage capacity. JE Tierney & RE Brown notices of  
appearance & Certificate of Svc encl.  
TIERNEY, J. E., BROWN, R. E. Maine, State of. 81/02/26. 7pp.  
07829:068.
- B103030514 Notice of intent to file &/or resubmit addl specific  
contentions. Applicant amended proposal validates earlier  
unaccepted intervenor contentions & establishes basis for  
new contentions. Svc list included.  
MILLER, D. B. Sensible Maine Power. 81/02/27. 2pp. 07795:332.
- B103190527 Response in support of State of ME petition to intervene in  
spent fuel pool capacity expansion proceeding. Interest  
requirements satisfied. Certificate of Svc encl.  
MCGURREN, H. J. Hearing Branch 1. 81/03/18. 5pp. 07955:125.
- B103200745 Response supporting Sensible ME Power B10227 statement of  
intent to file addl specific contentions. Interest & aspects  
requirements met in original 791123 petition to intervene.  
Certificate of Svc encl.  
MCGURREN, H. J. Hearing Branch 1. 81/03/19. 5pp. 07967:357.
- H. General correspondence**
- B103180506 Forwards ltr to editor re spent fuel rod storage at  
facility. Supports nuclear power. Opposes further granting of  
funds to ME Energy Committee. W/o encl.  
MARCOUX, L. C. Affiliation Unknown. 81/03/01. 1p. 07954:186.
- P. Operating license stage documents & correspondence**
- B103190732 Ltrs to all licensees of operating plants. Applicants for  
DLs & holders of CPs re control of heavy loads. Requests  
review per guidelines in NUREG-0612. Forwards NRC position re  
interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- B103190387 Ltr to all licensees of operating plants & applicants for  
DLs & holders of CPs re program for environ qualification  
of safety-related electrical equipment. Items addressed  
involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & DL  
applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1.  
Forwarding inadvertently omitted pages from NRC 801222  
request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103300160 Ltr to all operating PWR licensees requesting info on  
auxiliary feedwater sys seismic design. Forwards request for  
addl info, list of actions requested of licensees w/o  
seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- B103160448 Application for Proposed Change 29, Suppl 2 to amend License  
DPR-36, adding Tech Specs 3.22 & 4.11 re ventilation & filter  
sys limiting conditions for operation & surveillance  
requirements, respectively.  
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 81/02/13. 2pp.  
07916:204.
- B103160454 Proposed Tech Specs 3.22 & 4.11 re ventilation & filter sys  
limiting conditions for operation & surveillance  
requirements, respectively.  
\* Maine Yankee Atomic Power Co. 81/02/13. 12pp. 07916:206.
- B103160669 Ltr to all operating plants & CP holders forwarding  
clarification of TMI Action Plan Item III, A.1.2 re upgrade  
of emergency support facilities. Requests confirmation within  
45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- B103250024 Ltr to all power reactor licensees & license applicants re  
NUREG-0619 criteria. Footnote 2 in Table 2 contains error due  
to leakage testing deletions. Licensee may submit analysis to  
justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103110449 Forwards "Partial Review, Equipment Evaluation Rept by Ofc of  
Nuclear Reactor Regulation for ME Yankee Atomic Power Co."  
Written response required.  
NOVAR, T. M. Assistant Director for Operating Reactors. 81/02/23.  
3pp. 07883:326.
- B103110454 "Partial Review, Equipment Evaluation Rept by Ofc of Nuclear  
Reactor Regulation for ME Yankee Atomic Power Co."  
\* Ofc of Nuclear Reactor Regulation, Director. 81/02/23.  
25pp. 07883:329.
- B103041013 Notification of B10303 meeting w/util in Bethesda, MD to  
discuss QA program & spent fuel pool capacity expansion.  
REGUA, G. Operating Reactors Branch 3. 81/02/25. 2pp. 07812:020.
- B103230030 Ltr to all licensees of operating nuclear power plants &  
applicants for DLs (except St. Lucie, Units 1 & 2). Requests  
util review to determine capability to mitigate station  
blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103030839 Forwards "ME Yankee Nuclear Plant Reactor Pressure Vessel  
Surveillance Program, Capsule 263." Rept documents results of  
reactor vessel wall surveillance capsule removed during  
refueling outage. Rept available in Central Files only.  
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 81/02/27. 4pp.  
07830:003.



- 8103120092 Forwards Amend 53 to License DPR-36 & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/27. 3pp. 07900.250.
- 8103120105 Amend 53 to License DPR-36, revising Tech Specs to allow steam generator tube leakage of 1 gpm & to add low temp overpressurization surveillance requirements.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/27. 6pp. 07900.253.
- 8103120109 Notice of issuance & availability of Amend 53 to License DPR-36.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/27. 2pp. 07900.259.
- 8103110634 Informs that deficiencies re environ qualification of electrical equipment have been evaluated. Continued safe facility operation is assured.  
JOHNSON, W. P. Maine Yankee Atomic Power Co. 81/03/02. 2pp. 07887.105.
- 8103110820 Responds to TAC 06580 request for safety evaluation of susceptibility of safety-related equipment/sys to flooding from failure of non-Category 1 seismic sys. Accepts util analysis. Requests util analysis re turbine bldg flooding.  
LAINAS, G. C. Assistant Director for Safety Assessment. 81/03/02. 2pp. 65099.163.
- 8103110826 Safety evaluation supporting util analysis re susceptibility of safety-related sys to flooding from failure of non-Category 1 sys.  
\* Assistant Director for Safety Assessment. 81/03/02. 2pp. 65099.163.
- 8103110840 "Technical Evaluation of Susceptibility of Safety-Related Sys to Flooding Caused by Failure of Non-Category 1 Sys for ME Yankee Atomic Power Station."  
EPPS, R. C. Lawrence Livermore Laboratory. 81/02/28. 16pp. 65099.167.
- 8103090323 Forwards "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6." Prediction carried out by RELAP4/Mod 3 based licensed code. Util will submit another post-test prediction of LOFT L3-6 as calculated RELAP5/Mod1.  
KAY, J. A. Yankee Atomic Electric Co. 81/03/03. 1p. 07850.229.
- 8103090330 "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6."  
SCHOR, L., LDOMIS, J., HUSAIN, A. Yankee Atomic Electric Co. 81/03/03. 70pp. 07850.230.
- 8103160388 Discusses util position re Tech Specs requirements & load shedding reinstatement under certain conditions. Mods to be performed to reinstate emergency bus automatic load shedding feature per 810121 schedule. Surveillance tests to be done.  
GARRITY, J. H. Maine Yankee Atomic Power Co. 81/03/05. 2pp. 07917.345.
- 8103180285 Forwards Amend 54 to License DPR-36 & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/05. 3pp. 07944.211.
- 8103180294 Amend 54 to License DPR-36, providing additions to Tech Spec to assure that redundancy in decay heat removal capability will be maintained in all operation modes.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/05. 9pp. 07944.214.
- 8103180309 Notice of issuance & availability of Amend 54 to License DPR-36.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/05. 2pp. 07944.223.
- 8103130351 Forwards YOGAP-I-A, operational QA program. Revision 9, re duties & responsibilities of personnel involved in establishing & executing operational QA program.  
JOHNSON, W. P. Yankee Atomic Electric Co. 81/03/09. 1p. 07907.104.
- 8103130359 Operational QA program. Revision 9, re duties & responsibilities of personnel involved in establishing & executing operational QA program.  
MARTIN, R. L., PIKE, D. B., MOODY, D. E. Yankee Atomic Electric Co. 81/03/07. 43pp. 07907.105.
- 8103200400 Discusses LWR primary coolant sys pressure isolation valves. Event 5 interfacing sys LOCA caused by in-series check valve failure. LOCA unlikely w/motor-operated valve in closed position. Requests relief from certain monthly test.  
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 81/03/09. 2pp. 07971.273.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHART, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103160584 Commits to annual reporting of 11 K.3.3 safety relief valve failures & challenges.  
GROCE, R. H. Maine Yankee Atomic Power Co. 81/03/11. 1p. 07917.144.
- 8103250302 Corrects paragraph designation 2.B(6)(e) in Amend 53 to License DPR-36 issued 810227. New paragraph designation should read 2.B.(6)(g).  
CLARK, R. A. Operating Reactors Branch 3. 81/03/12. 2pp. 07995.288.
- 8103240568 Forwards applicable PMR encl to NRC 801222 ltr re control of heavy loads. BWR encl inadvertently transmitted.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/13. 25pp.
- 8103240382 Forwards errata to BCL-585-21, "ME Yankee Nuclear Plant Reactor Pressure Vessel Surveillance Program Capsule 263."  
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 81/03/17. 1p. 07987.337.
- 8103240399 Errata to "ME Yankee Nuclear Plant Reactor Pressure Vessel Surveillance Program Capsule 263."  
PERRIN, J. B. Battelle Memorial Institute, Columbus Laboratories. BCL-585-21 ERR. 81/03/17. 7pp. 07987.338.
- 8103260025 Notifies that 790918 & 29 submittals re modified spent fuel pin storage reviewed. Requests addl info within 30 days.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/17. 10pp. 08042.110.
- 8103261188 Forwards corrected Pages 4 1-11.4 1-12 & 3 3-2 to Tech Specs, reflecting changes made by Amends 52.53 & 54 to License DPR-36.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/19. 2pp. 08035.294.
- 8103261196 Corrected Pages 4 1-11.4 1-12 & 3 3-2, reflecting changes made by Amends 52.53 & 54 to License DPR-36.  
\* Operating Reactors Branch 3. 81/03/19. 3pp. 08035.296.
- 8103310226 Forwards "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6 (RELAP5/Mod1 Predictions)."  
KAY, J. A. Yankee Atomic Electric Co. 81/03/20. 1p. 08060.143.
- 8103310231 "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6 (RELAP5/Mod1 Predictions)."  
HUSAIN, A., LDOMIS, J., SCHOR, L. Yankee Atomic Electric Co. 81/03/20. 88pp. 08060.144.
- 8103310246 Responds to NRC 810123 ltr re inability to verify appropriateness of atmospheric dispersion factor used to assess fuel handling accident inside containment. BRIRON code application & factor calculation documentation encl.  
GARRITY, J. H. Maine Yankee Atomic Power Co. 81/03/24. 2pp.
- 8103310257 "BRIRON Computer Code for Determining Atmospheric Dispersion Conditions for DBA Evaluations." One-hour exclusion area boundary X/G at 0.5% exceedance probability developed from site meteorological data for Jan-Dec 1977 encl.  
HARAWI, J. N., LAINAS, G. C., LITTLEFIELD, P. Yankee Atomic Electric Co. YAEC-1138. 77/10/31. 200pp.
- 8103310407 Advises that investigation of three specimens of federally endangered shortnose sturgeon taken from intake trash racks during 1980 has been completed. Addl monitoring requirements not necessary. Requests notification re addl specimens taken.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/24. 3pp. 08059.305.
- G. Inspection reports, IE Bulletins & correspondence
- 8103200176 Forwards IE Info Notice 81-03, "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972.020.
- 8103200135 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07971.343.

## DOCKETED ITEMS

B103200106 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B.H. Region I, Philadelphia, Office of the Director.  
B1/03/04. 1p. 07969-060.

B103160505 Clarifies response to IE Bulletin B0-06, "Engineered Safety Feature (ESF) Reset Controls," per NRC request. Auxiliary relays will be installed to modify control circuitry for specified valves.  
GROCE, R.H. Maine Yankee Atomic Power Co. B1/03/09. 4pp.  
07915-191.

B103200287 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B.H. Region I, Philadelphia, Office of the Director.  
B1/03/11. 1p. 07969-025.

B103310194 Forwards ME Yankee inservice insp program. Revision 1: re pump testing per B00709 request.  
GARRITY, J.H. Maine Yankee Atomic Power Co. B1/03/25. 1p.

--B103310200 ME Yankee inservice insp program. Revision 1: re pump & valve testing.  
SPEED, L.J., WOOD, E., RANDOLPH, J.B. Maine Yankee Atomic Power Co.  
B1/02/24. 77pp.

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

B103100217 Forwards discharge monitoring rept for Jan 1981 Ltr to ME Dept. of Environ Protection encl.  
GARRITY, J.H. Maine Yankee Atomic Power Co. B1/03/04. 2pp.  
07863-227.

--B103100223 Discharge monitoring rept for Jan 1981.  
Maine Yankee Atomic Power Co. B1/02/12. 3pp. 07863-229.

B103100589 Forwards discharge monitoring rept for Feb 1981 Ltr to ME Dept. of Environ Protection encl.  
GARRITY, J.H. Maine Yankee Atomic Power Co. B1/03/16. 2pp.

--B103180590 Discharge monitoring rept for Feb 1981.  
FLANDERS, W. Maine Yankee Atomic Power Co. B1/03/15. 3pp.

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

B103100248 RD B1-001/01T-0 following Cycle 4/5 refueling outage, analysis of reactor vessel wall surveillance capsule indicated vessel wall fluence approx 2.3 times greater than predicted. Cause not stated. Tech Spec change being prepared.  
WOOD, E.C. Maine Yankee Atomic Power Co. B1/02/13. 2pp. 07586-001.

B103040612 Forwards LER B1-001/01T-0.  
WOOD, E.C. Maine Yankee Atomic Power Co. B1/02/24. 1p. 07817-080.

--B103040619 LER B1-001/01T-0 on B00307, discrepancy found in comparison of results of RCS leak test. Caused by difference in calculation programs &/or errors in original methodology. Tech Spec mod being prepared.  
ANDERSON, P.L. Maine Yankee Atomic Power Co. B1/02/24. 6pp.  
07817-081.

B103050624 PND-I-B1-029: on B10227, security guards went on strike, because of inability to negotiate acceptable contract w/ employer. Licensee has implemented strike contingency plans. State of ME has been notified.  
LADUN, R.H., KEIMIG, R.R., DEVLIN, J.W. Region I, Philadelphia, Office of the Director. B1/02/27. 2pp. 07826-240.

B103100412 PND-I-B1-031: on B10303, switchboard operator received telephone message re threat of sabotage. Search of facility & re-identification of onsite personnel was performed. FBI has been informed. Info assessment team & State of ME notified.  
MADSEN, W.J., KISTER, H.B., DEVLIN, J. Region I, Philadelphia, Office of the Director. B1/03/03. 2pp. 07865-209.

B103230684 PNB-I-B1-007: on B10316, senior reactor operator proceeded to controlled area w/o showing proper identification. Operator had left identification in control room earlier that day.  
SMETLAND, P., GALLO, R.M., BRUNNER, E.J. Region I, Philadelphia, Office of the Director. B1/03/17. 1p. 07-73-353.

#### V. Operator Examinations

B103230563 Provides addl info re shift technical advisor per B10106 ltr. Individuals on current shift technical advisor schedule are qualified per guidelines outlined in Denton 791030 ltr.  
RANDAZZA, J.B. Maine Yankee Atomic Power Co. B1/03/16. 2pp.  
07977-085.

#### DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

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

B103030571 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SALEM NUCLEAR GENERATING STATION, UNIT 2. Docket No. 50-311 (Public Service Electric and Gas Company, et al.)  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0517 805.  
B1/01/31. 190pp. Available at NTIS \$5.00. 07793-305.

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

B101070330 Releases public version of util emergency plan.  
FELTON, J.M. Division of Rules and Records. B0/12/01. 1p.  
07401-228.

--B101220627 Forwards public version of emergency plan.  
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.  
B0/07/17. 1p. 06171-299.

--B101070333 Public version of emergency plan.  
\* Public Service Electric & Gas Co. of New Jersey. B0/07/12.  
350pp. 07401-229.

B103050303 Releases public version of emergency plan for facility.  
FELTON, J.M. Division of Rules and Records. B1/02/17. 1p.

--B103050344 Forwards public version of revised emergency plan in response to NRC request for addl info.  
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey.  
B1/01/30. 4pp. 07806-001.

--B103050351 Public version of revised emergency plan.  
\* Public Service Electric & Gas Co. of New Jersey. B1/01/30.  
50pp. 07806-001.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D.G. Division of Licensing. B1/02/20. 13pp.

B103100080 Requests that encl emergency planning info be made publicly available w/o B102130532.  
SOUDER, J.L. Division of Rules and Records. B1/02/27. 1p.  
07853-169.

B103100085 Requests that encl emergency planning info be made publicly available w/o B102170380.  
SOUDER, J.L. Division of Rules and Records. B1/02/27. 1p.  
07853-171.

B103310038 Ltr to all licensees of operating plants & holders of CPs. Forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. B1/03/05. 6pp.

B103261059 Forwards emergency planning info for placement in LPDR w/o B103090344.  
SOUDER, J.L. Division of Rules and Records. B1/03/11. 1p.  
08040-270.

B103170271 Forwards Submittal 2 of security training & qualification plan. Plan withheld (ref 10CFR2.790).  
UDERITZ, R.A. Public Service Electric & Gas Co. of New Jersey.  
B1/03/13. 1p. 07939-213.

B103240604 Discusses evaluation of B01031 fire test rept, "Cable Tray Fire Test - JM Fire Barrier Sys." Sys exhibits equivalent or better characteristics than Kaowool & can provide acceptable fire barrier for cable trays & cables.  
TEDESCO, R.L. Assistant Director for Licensing. B1/03/18. 2p.  
07989-180.

B103230713 Submits info re fire protection program backfit item compliance w/10CFR50, App R.  
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey.  
B1/03/19. 1pp. 07977-344.

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810310351 Forwards revised pages for security training & qualification plan Encl withheld (ref 10CFR2.79C)  
 UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.  
 81/03/24. 1p. 08079.190.

H. General correspondence

8103110353 Responds to 810202 request for info re efforts to expedite licensing of constructed nuclear plants. Significant portion of NRC efforts contributed to lessons learned from TMI-2. Facility license delayed by emergency plan status.  
 DIRCAS, W. J. Office of the Executive Director for Operations  
 81/03/05. 2pp. 07885.190.

--8103110364 Forwards JV Heimark 810104 ltr urging expeditious licensing of constructed nuclear plants & further efforts toward solving waste disposal problem.  
 BRADLEY, B. Senate. 81/02/02. 2pp. 07885.192.

8103110419 Forwards NUREG-0517, 0578, 0694, 0737, 10CFR50 App E, NRC 810114 meeting transcript, FEMA 810205 ltr & NRC 810205 memo per recent telcon request w/o encl.  
 MIRAGLIA, F. J. Licensing Branch 3. 81/03/26. 1p. 08059.301.

I. Financial information

8103170584 Forwards Annual Financial Rept 1980.  
 BRADLEY, E. J. Philadelphia Electric Co. 81/03/13. 7pp.

--8103170596 Annual Financial Rept 1980.  
 \* Public Service Electric & Gas Co. of New Jersey. 81/02/16. 52pp.

--8103170606 Annual Financial Rept 1980.  
 \* Philadelphia Electric Co. 81/03/13. 46pp.

--8103170616 Annual Financial Rept 1980.  
 \* Atlantic Electric of New Jersey. 81/03/13. 40pp.

--8103170626 Annual Financial Rept 1980.  
 \* Delmarva Power & Light Co. 81/03/06. 40pp.

J. Insurance & indemnity information

8103060362 Forwards Endorsement 5 to MAELU Binder XB-60 & Endorsement 3 to MAELU Binder XB-72.  
 CORREA, M. A. Marsh & McLennan, Inc. ; M & M Nuclear Consultants, Inc.  
 Div. 81/01/27. 5pp. 07840.233.

8103060515 Forwards Endorsement 43 to NELIA Policy NF-230.  
 CORREA, M. A. Marsh & McLennan, Inc. ; M & M Nuclear Consultants, Inc.  
 Div. 81/02/23. 2pp. 07836.228.

8103090607 Forwards Endorsements 6 & 4 to NELIA Binders EB-60 & EB-72, respectively.  
 CORREA, M. A. Public Service Electric & Gas Co. of New Jersey.  
 81/02/27. 3pp. 07844.151.

8103110712 Forwards Endorsement 6 to MAELU Binder XB-60 & Endorsement 4 to MAELU Binder XB-72.  
 CORREA, M. A. Marsh & McLennan, Inc. ; M & M Nuclear Consultants, Inc.  
 Div. 81/03/06. 3pp. 07885.126.

P. Operating license stage documents & correspondence

8103110373 Informs that S-3 narrative currently used in OL issuances may have to be modified, based on forwarded memo w/o encl.  
 MIRAGLIA, F. J. Licensing Branch 3. 80/12/19. 1p. 07884.143.

8103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
 EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
 EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
 EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
 EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
 EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power re: for licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
 EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103060439 Requests addl payment re 801120 application for organizational changes to Tech Specs. Class III Fee required for Unit 1.  
 MILLER, W. D. License Fee Management Branch. 81/02/23. 1p. 07835.249.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
 EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103120846 Advises that no public ltrs or requests have been received requesting hearing on Amend 5 to License DPR-75.  
 KERRIGAN, J. D. Licensing Branch 3. 81/02/26. 1p. 07904.023.

--8103120849 Forwards Amend 5 to License DPR-75, safety evaluation & notice of issuance & availability.  
 MIRAGLIA, F. J. Licensing Branch 3. 81/02/26. 2pp. 07904.024.

--8103120854 Amend 5 to License DPR-75, extending license for fuel loading & low power testing.  
 MIRAGLIA, F. J. Licensing Branch 3. 81/02/26. 2pp. 07904.026.

--8103120856 Safety evaluation supporting Amend 5 to License DPR-75.  
 \* Licensing Branch 3. 81/02/26. 2pp. 07904.028.

--8103120858 Notice of issuance & availability of Amend 5 to License DPR-75.  
 MIRAGLIA, F. J. Licensing Branch 3. 81/02/26. 4pp. 07904.030.

8103130056 Forwards request for addl info re QA program & NUREG-0737 requirements for Q-list update. Response should be submitted within 45 days.  
 TEDESCO, R. L. Assistant Director for Licensing. 81/02/27. 5pp. 07912.020.

8103160273 Forwards preliminary evaluation rept re environ qualification of safety-related electrical equipment, indicating potential deficiencies.  
 TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 55pp. 07921.253.

8103160468 Forwards addl amend fee to cover fee discrepancy caused by reclassification of amends, per NRC 810220 ltr.  
 SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
 81/03/06. 1p. 07917.359.

--8103160471 Describes procedures for processing ltrs w/checks received directly by License Fee Mgt Branch.  
 DIGNES, R. License Fee Management Branch. 81/03/13. 1p. 07917.360.

810310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
 EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

8103230539 Ack receipt of 810306 ltr re list of identified deficiencies concerning environ qualification of safety-related electrical equipment. Environ qualification of equipment reviewed per IE Bulletin 79-018 & NUREG-0588.  
 MITTL, R. L. Public Service Electric & Gas Co. of New Jersey.  
 81/03/19. 3pp. 07977.276.

## DOCKETED ITEMS

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

B103020139 Forwards IE Info Notice B1-01. "Possible Failures of GE Type WPA Relays." No response required.  
 GRIER, S. H. Region I, Philadelphia, Office of the Director.  
 B1/01/16 1p. 07785-259.

B103190085 Forwards IE Insp Repts 50-272/80-32 & 50-311/80-22 on 801116-1231 No noncompliance noted.  
 BRUNNER, E. J. Region I, Philadelphia, Reactor Operations Nuclear Support Branch. B1/01/21. 2pp. 07960-324.

--B103190098 IE Insp Repts 50-272/80-32 & 50-311/80-22 on 801116-1231. No noncompliance noted. Major areas inspected. Followup of licensee events & previous insp items, conformance w/Tech Specs & operating parameters & log & record reviews.  
 NORRHOLOM, L. J., HILL, W. M. Region I, Philadelphia, Office of the Director. KEIMIG, R. R. Region I, Philadelphia, Reactor Operations Nuclear Support Branch. B1/01/20. 19pp. 07960-326.

B103060464 Suppl 790706.0924 & 1005 responses to IE Bulletin 79-02. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Tension & shear loads on Hilti bolts are less than specified max.  
 SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
 B1/01/23 2pp. 07836-030.

B103060471 Suppl 791205 response to IE Bulletin 79-02, Revision 2. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Further investigation revealed one support on Unit 1 & three safety-related supports on Unit 2.  
 SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
 B1/01/23 2pp. 07836-032.

B103100636 Immediate Action Ltr B1-03 forwarding corrections discussed in B10129 telcon re violation of physical protection program. Corrections withheld (ref 10CFR2.790).  
 GRIER, S. H. Region I, Philadelphia, Office of the Director.  
 B1/01/30 1p. 07863-028.

B103240736 Requests extension until B10209 to respond to Suppl 3 of IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment." re equipment required to achieve & maintain cold shutdown.  
 UDERTT, R. A. Public Service Electric & Gas Co. of New Jersey.  
 B1/01/30 2pp. 07990-022.

B103190892 Ack receipt of B01201 & 19 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-272/80-27 & 50-311/80-20.  
 CARLSON, R. T. Region I, Philadelphia, Reactor Construction & Engineering Support Branch. B1/02/04 1p.

--B103190903 Responds to NRC B01105 ltr re violations noted in IE Insp Repts 50-272/80-27 & 50-311/80-20. Corrective actions: fire brigade members trained & individual designated to perform surveillance for fire barriers to identify deficiencies.  
 SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
 B0/12/01 3pp.

B103040183 Forwards IE Info Notice B1-03. "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
 GRIER, S. H. Region I, Philadelphia, Office of the Director.  
 B1/02/12 1p. 07813-031.

B103200199 Forwards IE Info Notice B1-04. "Cracking in Main Steam Lines." No response required.  
 GRIER, S. H. Region I, Philadelphia, Office of the Director.  
 B1/02/27 1p. 07972-040.

B103200208 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No written response required.  
 GRIER, S. H. Region I, Philadelphia, Office of the Director.  
 B1/03/02 1p. 07966-197.

B103200095 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Shutoffs." w/corrected Pages 3 & 6 & Change in identification of facilities w/CFP to which bulletin is applicable does not affect util requirements.  
 GRIER, S. H. Region I, Philadelphia, Office of the Director.  
 B1/03/04 1p. 07969-047.

B103200134 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
 GRIER, S. H. Region I, Philadelphia, Office of the Director.  
 B1/03/11 1p. 07968-292.

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

B103060547 Forwards interim "Semiannual Radioactive Effluent Release Rept." Jul-Dec 1980 summarizing liquid & gaseous releases & solid waste shipments from facility.  
 MITTL, R. L. Public Service Electric & Gas Co. of New Jersey.  
 B1/03/02 1p. 07839-186.

--B103060552 "Semiannual Radioactive Effluent Release Rept." interim rept for Jul-Dec 1980.  
 \* Public Service Electric & Gas Co. of New Jersey. RERP-91.  
 B1/03/31 47pp. 07835-187.

## U. Congressional/Executive Correspondence

B103240091 Forwards fourth monthly status rept to Congress for B10115-0215. Rept discusses actions taken on licensing reviews of new facilities. Rept will be amended to include addl info requested on B10217.  
 KAMMERER, C. Office of Congressional Affairs. B1/02/27 3pp.

B103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
 HENDRIE, J. M. Commissioners. B1/03/12 5pp.

## V. Operator Examinations

B103230401 Forwards names of personnel for reactor operator license renewal. B Connor, A Foshner & F Kaminski have completed all aspects of requalification program.  
 SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
 B1/01/13 4pp. 07980-358.

## DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

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

B103040129 Responds to B01002 ltr re NRC response team role at emergency facilities during emergency situations, as cited in NUREG-0696. Roles vary from monitoring & advisement to response direction & mgt control.  
 REID, R. W. Operating Reactors Branch 4. B1/02/19 3pp. 07809-309.

B103060566 Responds to util B01117 ltr requesting comments on proposed use of City Hall & Community Ctr in Oalt, CA as emergency operation facility. Location is acceptable. No special protection factors are required.  
 REID, R. W. Operating Reactors Branch 4. B1/02/20 4pp. 07840-256.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
 EISENHUT, D. G. Division of Licensing. B1/02/20 13pp.

B103090102 Informs that facility has been identified by IAEA under Article 39 (b) of US/IAEA Safeguards Agreement for application of IAEA safeguards. Requests inventory rept & subsequent accounting repts. DOB telegram encl.  
 EISENHUT, D. G. Division of Licensing. B1/02/23 7pp. 07852-124.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding "TG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
 EISENHUT, D. G. Division of Licensing. B1/03/05 5pp.

B103240417 Discusses util plans for implementing App R requirements to 10CFR50 re fire protection program for nuclear power facilities operating prior to 790101. In response to NRC B10220 request. Reassessment of each fire area encl.  
 MATTHEW, J. J. Sacramento Municipal Utility District. B1/03/17 9pp. 07990-170.

--B103240419 "Ceramic Fiber Blanket Wrap for Fire Protection of Cable Trays & Conduits."  
 CHAILLE, C. E. Babcock & Wilcox Co. REITMAN, R. J. Cincinnati Gas & Electric Co. B1/03/17 10pp.

B103270519 Submits info re physical security plan details withheld (ref 10CFR2.790).  
 WALBRIDGE, W. C. Sacramento Municipal Utility District. B1/03/20 1p. 08034-134.

## DOCKETED ITEMS

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## I. Financial information

8103120291 Forwards Util CY81 cash flow projections, net revenue budget statement, net revenue statement & 801231 balance sheet. Financial statement for CY80 will be mailed upon completion. MATTINGE, J. J. Sacramento Municipal Utility District. 81/03/05. 6pp. 07905 004.

## J. Insurance &amp; indemnity information

8103110362 Forwards Endorsement 37 to MAELU Policy MF-75 & Endorsement 44 to ANI Policy NF-212. MATTINGE, J. J. Sacramento Municipal Utility District. 81/02/25. 3pp. 07872 314.

8103110580 Forwards Endorsement 4 to MAELU Binder XB-49. MATTINGE, J. J. Sacramento Municipal Utility District. 81/02/25. 2pp. 07878 222.

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

8103090028 Forwards corrected evaluation of 800828 response to Lessons Learned Task Force Requirement 2.1.3.b re instrumentation for detection of inadequate core cooling. Insufficient effort provided for advance warning for inadequate core cooling. EISENHUT, D. G. Division of Licensing. 80/09/24. 6pp. 07849 274.

8010230589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program. VISSING, G. Operating Reactors Branch 4. 80/09/30. 29pp.

8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info. EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103000160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns. EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 2 re up. re of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 6pp.

8103030582 Forwards nonproprietary & proprietary versions of computer printouts re updated low pressure turbine disc calculations. Change in calculating tangential stress changed critical crack size. Proprietary version w/threshold (ref 10CFR2.790). MATTINGE, J. J. Sacramento Municipal Utility District. 81/02/23. 7pp.

8103090699 Generic ltr to all B&W licensees re capability of small break LOCA model to predict small break behavior. Post-test evaluations of L-4-1 & S-07-10D predictions requested for submittal by 810401. REID, R. W. Operating Reactors Branch 4. 81/02/24. 3pp.

8103120332 Requests that util submit results of visual insp during refueling outage & rept any fuel assembly holddown spring failures. REID, R. W. Operating Reactors Branch 4. 81/02/24. 3pp. 07903 339.

8103290030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103040748 Discusses 801215 ltr re commitments for implementation of items in TMI action plan. Util promises to provide ARC w/detailed scope & schedule requested in NUREG-0737, by 810331. Refs Items II K 2 10 & II K 3 30. MATTINGE, J. J. Sacramento Municipal Utility District. 81/02/26. 1p. 07812 270.

8103110644 Remits check for balance due for proposed Amend 72 to DL in response to NRC 810211 ltr. MATTINGE, J. J. Sacramento Municipal Utility District. 81/02/27. 1p. 07882 337.

8103120229 Ack receipt of 800211 response to 790821 info request to B&W reactor owners group. Requirements of TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow," fulfills request. Safety evaluation encl. REID, R. W. Operating Reactors Branch 3. 81/02/27. 2pp.

--8103120245 Safety evaluation re Item II K 2 19 "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Intent of Action Item II K 2 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program. \* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp.

8103120296 Ack receipt of 800205 response to 790821 info request to B&W reactor owners. Requirements of TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow," fulfills request. Safety evaluation encl. REID, R. W. Operating Reactors Branch 3. 81/02/27. 2pp.

--8103120308 Safety evaluation re TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W plants. Intent of Action Item II K 2 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program. \* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp.

8103120789 Discusses compliance w/TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." More rigorous assessment is being performed under Item II K 3 30. Item is resolved. Safety evaluation encl. REID, R. W. Operating Reactors Branch 4. 81/02/27. 2pp.

8103120838 Discusses compliance w/TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." More rigorous assessment is being performed under Item II K 3 30. Item is resolved. Safety evaluation encl. REID, R. W. Operating Reactors Branch 4. 81/02/27. 3pp. 07904 036.

8103040328 Forwards Vols I & II of "Review of Recent Geologic & Seismologic Info Pertinent to Seismic Safety," in response to NRC 800414 info request. Repts available in Central Files only. ROSENMAIER, W. Sacramento Municipal Utility District. 81/03/02. 1p. 07830 007.

8103090193 Notification of 810402-03 meeting w/B&W owners group in Bethesda, MD to discuss responses to NRC 810109 ltr re asymmetric LOCA loadings. VISSING, G. Operating Reactors Branch 4. 81/03/02. 2pp.

8103120261 Ack receipt of 800630 response to 790821 info request to B&W reactor owners group. Requirements of TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow," fulfills request. Safety evaluation encl. REID, R. W. Operating Reactors Branch 4. 81/03/02. 4pp.

--8103120270 Safety evaluation re TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Intent of Action Item II K 2 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program. \* Office of Nuclear Reactor Regulation, Director. 81/03/02. 2pp.

8103170390 Forwards safety evaluation re TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Util found in compliance w/item. REID, R. W. Operating Reactors Branch 4. 81/03/04. 2pp.

--8103170671 Safety evaluation re TMI Action Plan Item II K 2 19, "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. \* Office of Nuclear Reactor Regulation, Director. 81/03/04. 2pp.

## DOCKETED ITEMS

- 8103110384 Responds to NRC B10122 ltr requesting submittal of plan for upgrade of auxiliary feedwater sys. Equipment delivery is scheduled for Aug 1982. Final design will be submitted by Jan 1982, w/implementation schedule.  
MATTINOE, J. J. Sacramento Municipal Utility District. B1/03/06. 1p. 07885:196.
- 8103310804 ltr to all licensees of operating plants, applicants for QLS & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. B1/03/10. 6pp.
- 8103260090 Forwards preliminary results of NRC review of environ qualification of safety-related electrical equipment at facility. Identified deficiencies & ramifications to be reviewed & overall findings submitted.  
NOVAK, T. M. Assistant Director for Operating Reactors. B1/03/17. 22pp. 08040:038.
- 8103270684 Informs that BSW owners group submitted BAW-1511P, "Irradiation-Induced Reduction in Charpy Upper Shelf Energy of Reactor Vessel Welds" to fulfill submittal requirements of 10CFR50, App G.  
PARKER, W. D. Duke Power Co. B1/03/23. 1p.
- 8103270693 Forwards BAW-1511P, "Irradiation-Induced Reduction in Charpy Upper Shelf Energy of Reactor Vessel Welds." Describes implementation predictive methodology to determine svc life of reactor vessels w/o encl.  
TAYLOR, J. H. Babcock & Wilcox Co. B1/03/12. 2pp.
- G. Inspection reports, IE Bulletins & correspondence
- 8103030130 Forwards IE Insp Rept 50-312/80-38 on B01201-31. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. B1/01/15. 2pp. 07790:267.
- 8103030154 IE Insp Rept 50-312/80-33 on B01201-31. No noncompliance noted. Major areas inspected: operational safety verification, monthly maint observation & SALP insp activities.  
CANTER, H. L., O'BRIEN, J. Region 5, San Francisco, Office of the Director. FAULKENBERRY, B. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. B1/01/15. 10pp. 07790:269.
- 8103050026 Forwards IE Insp Rept 50-312/80-37 on B01201-05. No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. B1/01/16. 2pp. 07827:356.
- 8103050035 IE Insp Rept 50-312/80-37 on B01201-05. No noncompliance noted. Major areas inspected: activities performed in response to IE Bulletin 79-01B.  
ELIN, J. D. Region 5, San Francisco, Office of the Director. DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. B1/01/15. 2pp. 07827:358.
- 8103020066 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. B1/02/09. 1p. 07787:285.
- 8103160330 Forwards IE Info Notice B1-03 "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. B1/02/12. 1p. 07922:038.
- 8103040007 Ack receipt of B10126 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-312/80-35. Revised response acceptance limits for empty snubber reservoirs required.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. B1/02/13. 2pp. 07815:334.
- 8103040016 Responds to NRC B10108 ltr re violations noted in IE Insp Rept 50-312/80-35. Corrective actions: three audits re insp. special processes & document control added & surveillance procedure re refueling outages written.  
MATTINOE, J. J. Sacramento Municipal Utility District. B1/01/26. 4pp. 07815:336.
- 8103040021 Forwards IE Insp Rept 50-312/80-35 on B01208-12. notice of violation & notice of deviation.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. B1/01/08. 2pp. 07815:340.
- 8103040027 Notice of violation from insp on B01208-12.  
FAULKENBERRY, B. Region 5, San Francisco, Office of the Director. B1/01/07. 2pp. 07815:342.
- 8103040033 Notice of deviation from insp on B01208-12.  
FAULKENBERRY, B. Region 5, San Francisco, Office of the Director. B1/01/07. 1p. 07815:344.
- 8103040041 IE Insp Rept 50-312/80-35 on B01208-12. Noncompliance noted. Failure to audit control of processes, in-service insp procedures not properly reviewed & approved & inadequate acceptance criteria for snubber operability.  
ZWETIG, G. B. Region 5, San Francisco, Office of the Director. FAULKENBERRY, B. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. B1/01/07. 9pp. 07815:345.
- 8103240700 Forwards IE Insp Rept 50-312/81-02 on B10119-23. No noncompliance noted.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. B1/02/24. 2pp. 07983:234.
- 8103240708 IE Insp Rept 50-312/81-02 on B10119-23. No noncompliance noted. Major areas inspected: outstanding insp followup items, explosive control, training & respiratory protection.  
NORTH, H. S., CILLIS, M., WEMPEL, K. F. A. Region 5, San Francisco, Office of the Director. B1/02/24. 13pp. 07983:236.
- 8103050540 Ack receipt of B10126 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-312/80-36. Request for withdrawal of notice of violation, ltrm B, denied.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. B1/02/26. 1p. 07828:317.
- 8103050550 Responds to NRC B10109 ltr re violations noted in IE Insp Rept 50-312/80-36. Corrective actions program developed to identify old nonconformance repts for prompt closure.  
MATTINOE, J. J. Sacramento Municipal Utility District. B1/01/26. 2pp. 07828:318.
- 8103050559 Forwards IE Insp Rept 50-312/80-36 on B01103-28 & notice of violation.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. B1/01/09. 2pp. 07828:320.
- 8103050566 Notice of violation from insp on B01103-28.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. B1/01/08. 2pp. 07828:322.
- 8103050575 IE Insp Rept 50-312/80-36 on B01103-28. Noncompliance noted. Nonconformance repts not promptly corrected & content of monthly rpt did not fulfill requirements.  
CANTER, H. L., O'BRIEN, J. P., NORTH, H. S. Region 5, San Francisco, Office of the Director. B1/01/08. 13pp. 07828:324.
- 8103160654 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. B1/02/27. 1p. 07914:178.
- 8103179001 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. B1/03/02. 1p. 07939:098.
- 8103160828 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. B1/03/04. 1p. 07914:185.
- 8103180655 Ack receipt of B10212 ltr informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal Rept 50-312/80-32.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. B1/03/05. 1p. 07949:228.
- 8103180662 Responds to NRC B10116 ltr re violations noted in IE Health Physics Appraisal Rept 50-312/80-32. Corrective actions: check-in/check-out sys added to instrument inventory control, assigning equipment damage responsibility to user.  
WALBRIDGE, W. C. Sacramento Municipal Utility District. B1/02/12. 19pp. 07949:229.
- 8103260108 Responds to IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." No mechanical snubbers installed on safety-related sys.  
MATTINOE, J. J. Sacramento Municipal Utility District. B1/03/06. 1p. 08042:128.
- 8103180930 Ack receipt of B10227 ltr informing NRC of steps taken to correct violation noted in IE insp rpt.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. B1/03/09. 1p. 07953:160.

--B103180954 A/dl response to NRC B1010B ltr re B1010B notice of deviation Corrective actions: Surveillance Procedure 201.10A for safety sys hydr. Subbers surveillance Insp will be revised to clarify requirements.  
MATTIMOE, J. J. Sac. Municipal Utility District. 81/02/27.  
2pp. 07953:161.

B103170442 Responds to B10224 request for visual insp of fuel assembly holddown springs Insp procedure completed on B10302. No holddown spring damage observed. Fuel assemblies containing control rods precluded visual exam of springs.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/03/11. 1p.  
07923:210.

B103200249 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968:337.

B103200057 Forwards IE Info Notice B1-05. "Degraded DC Sys at Palisades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07970:073.

R Periodic operating reports & related correspondence

B103190567 Forwards radiation exposure, environ protection & effluent & waste disposal rept for 1980.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/02/27. 1p.  
07955:008.

--B103190568 Radiation exposure, environ protection & effluent & waste disposal rept for 1980.  
Sacramento Municipal Utility District. 81/02/27. 1p.  
07955:009.

B103170647 Forwards monthly operating rept for Feb 1981.  
RODRIGUEZ, R. J. Sacramento Municipal Utility District. 81/03/10.  
1p. J7939:003.

--B103170649 Monthly operating rept for Feb 1981.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/03/10.  
6pp. 07939:004.

S Reportable occurrences, LERs & related correspondence

B103100568 RO on B10206, automatic initiation logic for motor-driven fire pump P-440 was defeated. Caused by draining of circulating water sys & associated intake structures to facilitate repairs. Pump should be fully operable B10331.  
WALBRIDGE, W. C. Sacramento Municipal Utility District. 81/02/20.  
1p. 07853:153.

B103030735 Forwards LER B1-007/01T-0.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/02/24.  
2pp. 07791:305.

--B103030740 LER B1-007/01T-0 on B10210, info received that certain safety-related instrument errors exceed those assumed in FSAR analysis. Possibly caused by string error discrepancies. Applicability of methodology used in rept being reviewed.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/02/24.  
1p. 07791:307.

B103030761 Forwards LER B1-004/03L-0.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/02/25.  
2pp. 07791:320.

--B103030766 LER B1-004/03L-0 on B10202, component cooling water isolation valve failed to close during surveillance procedure 205.07C, isolation valve surveillance test, SPV-46204. Caused by water in air line of valve actuator. Water drained.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/02/25.  
1p. 07791:322.

B103030815 Forwards LER B1-003/03L-0.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/02/25.  
2pp. 07798:001.

--B10303087 LER B1-003/03L-0 on B10203, during reactor bldg spray sys test, B SFAS test, reactor bldg spray sys started late. Caused by incorrect setting on model 624 Agastat timer. Timer reset.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/02/25.  
1p. 07798:003.

B103040637 RO B1-010, decay heat sys A cooler bypass connection fitting noted not conforming to pipe stress requirements, per IE Bulletin 79-14 review. Caused by analysis technique used. New technique indicates connection not overstressed.  
RODRIGUEZ, R. J. Sacramento Municipal Utility District. 81/02/26.  
2pp. 07817:075.

B103130561 RO B1-012, on B10303, while performing reactor protection sys calibr, setpoints for high reactor bldg pressure were higher than allowed by Tech Specs. Cause not stated. Complete rept forthcoming.  
OUBRE, R. P. Sacramento Municipal Utility District. 81/03/04. 2pp.  
07908:289.

B103130584 Forwards LER B1-008/01T-0.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/03/04.  
2pp. 07913:032.

--B103130595 LER B1-008/01T-0 on B10218, breaker did not trip during preventative maint on breaker 3A09, RBS Pump P-291A. Caused by loose wire on pigtail of trip coil due to use of 14-16 aug lug on 20 aug wire. All lugs on pigtail leads to be replaced.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/03/04.  
1p. 07913:034.

B103130600 Forwards LER B1-006/03L-0.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/03/05.  
2pp. 07912:052.

--B103130608 LER B1-006/03L-0 on B10206, one of two pressurizer code safety valves, PSV-21506, lifted above setpoint level per Tech Specs during bench test. Possibly caused by seat leakage during test & limited capacity of bench tester.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/03/05.  
1p. 07912:054.

B103170664 Forwards LER B1-010/01T-0.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/03/10.  
2pp. 07925:138.

--B103170667 LER B1-010/01T-0 on B10225, A/E, performing analysis for IE Bulletin 79-14, informed of potential piping stress problem on decay heat removal sys A, line 26120-10. Caused not stated. Sys use restricted to temps & pressures below design limits.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/03/10.  
1p. 07925:140.

B103170657 Forwards LER B1-009/03L-0.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/03/11.  
2pp. 07925:144.

--B103170661 LER B1-009/03L-0 on B10217, during testing of mod to diesel generator room vent fans, breaker 52-3B17 tripped free. Cause undetermined. Breaker replaced w/Class 1 breaker & returned to svc.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/03/11.  
1p. 07925:146.

B103230728 Forwards LER B1-015/04T-0. Event analy submitted.  
OUBRE, R. P. Sacramento Municipal Utility District. 81/03/16. 2pp.  
07974:154.

--B103230732 LER B1-015/04T-0 on B10214, review of Feb 1981 effluent charts showed Tech Spec for plant effluent pH was exceeded. Caused by effluent diversion setpoint being slightly out-of-tolerance. Setpoints lowered.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/03/16.  
1p. 07974:156.

B103240460 Forwards LER B1-012/01T-0. Detailed event analysis submitted.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/03/16.  
2pp. 07984:322.

--B103240463 LER B1-012/01T-0 on B10303, as-found setpoints for high reactor bldg pressure trip were noted exceeding Tech Spec. Caused by instrument drift. Switches reset & setpoints revised.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/03/16.  
1p. 07984:324.

B103200409 Corrected PNO-V-B1-011 on B10316, alarm on reactor bldg low level gas monitor channel sounded. Caused by presence of Kr-85 & Xe-133. Significance of release & possible personnel exposures are being evaluated.  
NORTH, H. WENSLAWSKI, F. Region 5, San Francisco, Office of the Director. 81/03/17. 1p. 07971:272.

B103240453 Forwards LER B1-011/03L-0. Detailed event analysis submitted.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/03/17. 1p.  
07984:317.

- B103240457 LER B1-011/03L-0 on B10217 reactor bldg dump/decay heat removal sys flow path obstructed. Caused by installation of blank test flanges on suction lines. Flanges removed & test procedure revised.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/03/17.  
1p. 0734318.
- B10334603 RD B1-016 on B10312 coils found plugged on component cooling water side of lube oil cooler to high pressure injection pump B. Caused by iron oxide buildup. Investigation continuing. Complete rept within 14 days.  
RODRIGUEZ, R. J. Sacramento Municipal Utility District. 81/03/18.  
2pp. 08062220.
- B103310561 Forwards LER B1-013/03L-0.  
MATTIMOE, J. J. Sacramento Municipal Utility District. 81/03/18.  
2pp. 08081226.
- B103310567 LER B1-013/03L-0 on B10223 inner door of reactor bldg personnel hatch failed to close completely. Caused by misinterpretation of Tech Specs. Written interpretation to be distributed.  
COLOMBO, R. W. Sacramento Municipal Utility District. 81/03/23.  
1p. 08081228.
- T. Hearing transcripts on non-antitrust matters
- B103190634 Memorandum of law that St. Lucia decision, ALAB-603, should not be applied to require quantitative assessment of probability of failure of TMI-1 decay heat removal sys since no special circumstances exist.  
BAXTER, T. A. Metropolitan Edison Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 81/03/09. 13pp. 07963347.
- B103190646 Testimony re acceptability of feedwater transients referenced in NUREG-0560, Friends of the Earth Contention IIIa. Feedwater transients not discussed in NUREG were those where sys response was not unusual. Certificate of Svc encl.  
RUBIN, M. P. Procedures & Test Review Branch. NOVAK, T. M. Assistant Director for Operating Reactors. 81/03/11. 7pp. 07964017.

## DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

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

- B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp. 07944105.
- B103230214 Notifies that licensee plans to participate in emergency preparedness exercise w/state & local authorities on B10324-25. Narrative summary of emergency exercise scenario encl. Requests info re extent of NRC involvement in exercise.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/23. 4pp. 07975014.
- B103100113 Requests that encl emergency planning info be made publicly available w/o encl.  
SOUDER, J. L. Division of Rules and Records. 81/02/27. 1p. 07833179.
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp. 08079077.
- B103110126 Releases public version of implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/06. 1p. 07806001.
- B103110138 Forwards public version of implementing procedures for emergency plan. Includes Series 1202, "Emergency Operating," Series 1903, "Emergency Plan Procedures" & Series 1904, "Magnitude of Release Procedures."  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/27. 1p. 07806001.
- B103110148 Public version of implementing procedures for emergency plan. Includes Series 1202, "Emergency Operating," Series 1903, "Emergency Plan Procedures" & Series 1904, "Magnitude of Release Procedures."  
Arkansas Power & Light Co. 81/02/27. 790pp. 07806001.
- B103240360 Requests exemption from fire protection mods required by 10CFR50, App. R, Sections III G & L. Util compliance w/fire protection safety evaluation provides adequate protection. Reactor coolant pump designs were sent B00416 & 0512.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/19. 4pp. 07990145.
- B103260965 Forwards emergency planning info for placement in LPDR.  
W/O B103110138  
SOUDER, J. L. Division of Rules and Records. 81/03/19. 1p. 08040263.
- P. Operating license stage documents & correspondence
- B010230589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program.  
VISCINA, G. Operating Reactors Branch 4. 80/09/30. 29pp.
- B103230355 Draft Abnormal Transient Operating Guidelines, Part 1 - Adequate Core Cooling Reactor Trip/Forced Shutdown.  
HALLMAN, D. A., TWILLEY, R. C., WALTERS, J. F. Babcock & Wilcox Co. 80/07/30. 54pp.
- B103230375 Draft Abnormal Transient Operating Guidelines, Part 2, Vol 1 - Fundamentals of Reactor Control for Abnormal Transients.  
NAPIN, D. A., SWANSON, E., CARTER, L. R. Babcock & Wilcox Co. 80/07/30. 150pp.
- B103230386 Draft Abnormal Transient Operating Guidelines, Part 2, Vol 2 - Discussion of Selected Transients.  
NAPIN, D. A., SWANSON, E., CARTER, L. R. Babcock & Wilcox Co. 80/07/30. 125pp.
- B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- B101150319 Discusses followup study re degradation of internal appurtenances in LWR piping during normal plant operation & potential effects when degraded appurtenances are subj to accident loads. Recommends broad review of recurrent problems.  
BROWN, E. J. Director's Office. 80/12/24. 4pp.
- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp. 07964090.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103040032 Requests rept on failed fuel assembly holddown spring per util B00827 ltr. Probable cause & corrective actions should be detailed. Also requests util commitment to perform 100% insp of springs during next refueling outage.  
REID, R. W. Operating Reactors Branch 4. 81/02/09. 2pp. 07816349.
- B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp. 08053145.
- B103030112 Forwards revised NRC Region 4 organization chart, effective B10227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17. 2pp.
- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A. 1. 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp. 07915247.
- B103060428 Notifies of payment due for Unit 1 application re definition of "operable." Unit 2 B00813 application requires Class II fee only. Balance due will be applied to sum owed NRC.  
MILLER, W. D. License Fee Management Branch. 81/02/20. 2pp. 07835276.



DOCKETED ITEMS

- 8103180390 Ack receipt of util 800813 & 1128 applications for Tech Specs changes. Discusses differences in fee classes for Units 1 & 2. \$1 fee required to complete total fee due for 801128 application.  
MILLS, V. O. License Fee Management Branch. 81/02/20. 2pp.  
0.11.11.1
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103090699 Generic ltr to all B&W licensees re capability of small break LOCA model to predict small break behavior. Post-test evaluations of L-4-1 & S-07-10D predictions requested for submittal by 810401.  
REID, R. W. Operating Reactors Branch 4. 81/02/24. 3pp. 07844.233
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp. 07980.269.
- 8103030790 Forwards marked-up updated text of Cycle 5 reload rept. reflecting changes resulting from reshuffle of fuel assemblies to minimize use of failed fuel.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/26. 16pp. 07795.059.
- 8103040471 Submits addl info re Cycle 5 startup w/ five failed fuel assemblies. Util is continuing work w/ B&W to determine cause of failed fuel during Cycle 4 operation. Util will submit progress rept within 6 months.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/26. 2pp. 07812.337.
- 8103230813 Generic Ltr 81-06 to all CP holders & GL applicants re 10CFR30.71(e). "Periodic Updating of FSARs." effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103030824 Forwards response to Item II, K. 3. 17. NUREG-0737 re ECCS outages.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/27. 9pp. 07795.039.
- 8103090935 Commits to provide necessary info for extension of 810101 deadline for response to NUREG-0737 items. Info for Items I, A, 1, 3, II, E, 4, 2, II, F, 1 & III, D, 3, 4 will be provided by 810331. Item II, D, 1 info will not be provided before 810701.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/27. 2pp. 07846.123.
- 8103090547 Advises that approx 60 days will be required to develop acceptable scope & schedule w/ B&W for response to Item II, K. 3. 30 of NUREG-0737. Revisions to scope of proposals are required.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/27. 1p. 07846.113.
- 8103120229 Ack receipt of 800211 response to 790821 info request to B&W reactor owners group. Requirements of TMI Action Plan Item II, K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." fulfills request. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 3. 81/02/27. 2pp.
- 8103120245 Safety evaluation re Item II, K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Intent of Action Item II, K. 2. 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp.
- 8103120296 Ack receipt of 800205 response to 790821 info request to B&W reactor owners group. Requirements of TMI Action Plan Item II, K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." fulfills request. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 3. 81/02/27. 2pp.
- 8103120308 Safety evaluation re TMI Action Plan Item II, K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W plants. Intent of Action Item II, K. 2. 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27. 2pp.
- 8103120789 Discusses compliance w/ TMI Action Plan Item II, K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." More rigorous assessment is being performed under Item II, K. 3. 30. Item is resolved. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. 2pp.
- 8103090193 Notification of 810402-03 meeting w/ B&W owners group in Bethesda, MD to discuss responses to NRC 810109 ltr re asymmetric LOCA loadings.  
VISSINO, G. Operating Reactors Branch 4. 81/03/02. 2pp.
- 8103120261 Ack receipt of 800630 response to 790801 info request to B&W reactor owners group. Requirements of TMI Action Plan Item II, K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." fulfills request. Safety evaluation encl.  
REID, R. W. Operating Reactors Branch 4. 81/03/02. 4pp.
- 8103120270 Safety evaluation re TMI Action Plan Item II, K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Intent of Action Item II, K. 2. 19 accomplished & results provided by CRAFT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/02. 2pp.
- 8103170390 Forwards safety evaluation re TMI Action Plan Item II, K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Util found in compliance w/ item.  
REID, R. W. Operating Reactors Branch 4. 81/03/04. 2pp.
- 8103170671 Safety evaluation re TMI Action Plan Item II, K. 2. 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/04. 2pp.
- 8103180246 Forwards request for addl info re "Qualification of Reactor Physic Methods for Application to PWR of Middle South Units Sys." Requests schedule of response & identification of application of rept to units.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/04. 9pp. 07944.042.
- 8103180138 Forwards Amend 52 to License DPR-51, safety evaluation & notice of issuance & availability.  
REID, R. W. Operating Reactors Branch 4. 81/03/09. 2pp. 07943.202.
- 8103180152 Amend 52 to License DPR-51, modifying Tech Specs to support operation at full power during Cycle 5.  
REID, R. W. Operating Reactors Branch 4. 81/03/09. 36pp. 07943.204.
- 8103180171 Safety evaluation supporting Amend 52 to License DPR-51.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/09. 16pp. 07943.242.
- 8103180180 Notice of issuance & availability of Amend 52 to License DPR-51.  
STOLZ, J. F. Operating Reactors Branch 4. 81/03/09. 2pp. 07943.258.
- 8103200093 Informs that staff functions of Region 4 reassigned, effective 810227. GL Madson, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07969.046.
- 8103180493 Responds to NRC 810109 request for addl info re asymmetric LOCA loads. Requests technical review meeting on 810402 & 03 to clarify ambiguities & answer remaining questions. Written response will be provided by 810630.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/10. 2pp. 07915.015.
- 8103180837 Forwards Amends 53 & 21 to Licenses DPR-51 & NPF-6, respectively, safety evaluation & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3. REID, R. W. Operating Reactors Branch 4. 81/03/10. 3pp. 07943.197.
- 8103180853 Amends 53 & 21 to Licenses DPR-51 & NPF-6, respectively, modifying Tech Specs dealing w/ administrative controls for personnel entry into high radiation areas.  
REID, R. W. Operating Reactors Branch 4. CLARK, R. A. Operating Reactors Branch 3. 81/03/10. 10pp. 07953.200.
- 8103180859 Safety evaluation supporting Amends 53 & 21 to Licenses DPR-51 & NPF-6, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/10. 2pp. 07953.210.
- 8103180868 Notice of issuance & availability of Amends 53 & 21 to Licenses DPR-51 & NPF-6, respectively.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/10. 2pp. 07953.212.

## DOCKETED ITEMS

- 8103310804 Ltr to all licensees of operating plants, applicants for OAs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing 81/03/10 6pp. 08077.270.
- 8103150499 Provides addl info to &/or confirmation of existing commitments re items in NUREG-0737, "Clarification of TMI Action Plan Requirements." Includes info re shift manning & short-term accident & procedures review.  
TRIMBLE, D. C. Arkansas Power & Light Co 81/03/11. 3pp. 07915.018.
- 8103190121 Forwards response to 810112 request for info re emergency feedwater sys design Tech Specs modified Nov 1977 to conform w/std wording for valve testing for ECCS Emergency Procedure 1202.26 ident: files supply requirements.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/12. 18pp. 07965.125.
- 8103180513 Responds to NUREG-0737, Item III D.3.4. re control room habitability. Marked-up plot plan & one oversize marked-up drawing encl. Aperture card is available in PDR.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/13. 5pp. 07965.336.
- 8103290245 Informs that environ qualification review results of safety-related electrical equipment identified potential equipment deficiencies. Requests review of identified deficiencies & ramifications within 10 days of receipt of ltr.  
NDVAK, T. M. Assistant Director for Operating Reactors. 81/03/16. 29pp. 07979.061.
- 8103270641 Submits failed fuel evaluation scope. Analyses will be performed to determine unusual trends & fuel will be visually inspected. Feasibility study of post-irradiation examination methods will be conducted.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/20. 2pp. 08043.008.
- 8103270684 Informs that B&W owners group submitted BAW-1511P, "Irradiation-Induced Reduction in Cherry Upper Shelf Energy of Reactor Vessel Welds" to fulfill submittal requirements of 10CFR50, App G.  
PARKER, W. D. Duke Power Co. 81/03/23. 1p.
- 8103270693 Forwards BAW-1511P, "Irradiation-Induced Reduction in Cherry Upper Shelf Energy of Reactor Vessel Welds". Describes implementation predictive methodology to determine svc life of reactor vessels w/o encl.  
TAYLOR, J. H. Babcock & Wilcox Co. 81/03/12. 2pp.
- 8103300391 Responds to NRC lists of deficiencies re preliminary review of environ qualification of safety-related electrical equipment. Concludes that plant can continue to operate in safe manner. License should not be modified or suspended.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/26. 3pp. 08057.246.
- Q. Inspection reports, IE Bulletins & correspondence
- 8103050602 Forwards IE Insp Repts 50-313/80-25 & 50-368/80-25 on 801215-18. No noncompliance noted.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/01/19. 2pp. 07829.107.
- 8103050636 IE Insp Repts 50-313/80-25 & 50-368/80-25 on 801215-18. No noncompliance noted. Major areas inspected QA program, procedures & control rod worth measurement.  
ANESHANSLEV, M., CONSTABLE, G. L., DEAN, S. Region 4, Dallas, Office of the Director. 81/01/16. 4pp. 07829.109.
- 8103050017 Ack receipt of util 810107 ltr re violations noted in IE Insp Repts 50-313/80-19 & 50-368/80-19. Util is in compliance w/industrial security plan. Records will be changed to reflect agreement.  
KELLY, J. A. Region 4, Dallas, Office of the Director. 81/01/29. 1p. 07827.030.
- 8103050030 Forwards response to NRC 801219 ltr re violations noted in IE Insp Repts 50-313/80-19 & 50-368/80-19. Response withheld (ref 10CFR2.790).  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/01/07. 1p. 07827.031.
- 8103050062 Ack receipt of 810113 ltr expressing concern re short turn around time for response to IE Insp. Policy changed to require response within 25 days of rept receipt.  
KELLY, J. A. Region 4, Dallas, Office of the Director. 81/01/29. 1p. 07827.035.
- 8103050079 Expresses concern re short turn around time for response to IE Insp Repts 50-313/80-19 & 50-368/80-19. Advises that insp repts require responses within 20 days from date of receipt.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/01/13. 2pp. 07827.036.
- 8103231014 Forwards IE Insp Repts 50-313/81-01 & 50-368/81-01 on 801222-810121. No noncompliance noted.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/01/30. 2pp. 07978.007.
- 8103231026 IE Insp Repts 50-313/81-01 & 50-368/81-01 on 801222-810121. No noncompliance noted. Major areas inspected followup on previously identified items. IE Bulletin 79-05C & TMI action plan requirements.  
JOHNSON, W. D., CALLAWAY, L. J., HUNNICUTT, D. M. Region 4, Dallas, Office of the Director. 81/01/29. 9pp. 07978.009.
- 8103290341 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07966.294.
- 8103041029 Ack receipt of 801209 ltr re violations noted in IE Insp Repts 50-313/80-21 & 50-368/80-21. Corrective actions will be reviewed during future insp.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/02/11. 1p. 07820.072.
- 8103041034 Responds to violations noted in IE Insp Repts 50-313/80-21 & 50-368/80-21. Corrective actions: power distribution & burn-up log changed to flag sampling operations requirements & access panel installed on 2VUC 118.  
TRIMBLE, D. C. Arkansas Power & Light Co. 80/12/09. 4pp. 07820.073.
- 8103160354 Forwards IE Info Notice 81-03 "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/12. 1p. 07922.050.
- 8103050470 Updates 800930 memo re need for multifrequency eddy current insp using rotating pancake coil at facility. Supplemental insps are not required.  
NDONAN, V. S. Assistant Director for Materials & Qualifications Engineering. 81/02/18. 2pp. 65084.246.
- 8103160649 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/27. 1p. 07917.116.
- 8103170048 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939.171.
- 8103270308 Updates info re admittance of NRC personnel to facility. Forwards lists of regional inspectors w/o encl.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/03. 2pp. 08044.178.
- 8103160986 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04. 1p. 07915.007.
- 8103240093 Updates NRC 810303 ltr re admittance of NRC personnel to facility. Personnel should be issued permanent, nonemployee, no escort required, picture badges. Forwards lists of personnel w/o encl.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/13. 2pp. 07989.291.
- 8103230172 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16. 1p. 07977.208.
- R. Periodic operating reports & related correspondence
- 8103030796 Forwards screen monitoring rept for Jan 1981.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/25. 1p.

--B103030802 Screen monitoring rept for Jan 1981  
\* Arkansas Power & Light Co. 81/02/24. 14pp.

B103120316 Forwards "Rept on Radioactive Liquid Effluents, App A, Jul-Dec 1980."  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/03. 1p.

--B103120321 "Rept on Radioactive Liquid Effluents, App A, Jul-Dec 1980."  
\* Arkansas Power & Light Co. 81/03/03. 8pp. 07985.001.

B103230559 Forwards monthly operating rept for Feb 1981.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/12. 1p. 07974.107.

--B103230569 Monthly operating rept for Feb 1981.  
BRAMLETT, L. S. Arkansas Power & Light Co. 81/03/13. 5pp.  
07974.108.

B103240239 Forwards corrected draft rept of "Effluent & Waste Disposal  
Semiannual Rept for CY79" per B10226 request.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/19. 18pp.

S. Reportable occurrences, LERs & related correspondence

B103110629 Forwards addl Cycle 5 info re failed fuel evaluations to  
document B10303-04 telcon agreements on future evaluations.  
Evaluation to determine cause of failed fuel during Cycle 4  
operation will continue.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/04. 2pp. 07887.107.

B103170373 PNO-IV-B1-007 on B10310, three contract maint workers found  
working in high radiation area w/o health physics technician  
supervision or knowledge of existing radiation hazards.  
Caused by lax administrative controls for area door keys.  
MUNN/CUTT, D. M., JOHNSON, W. D., MADSEN, G. L. Region 4, Dallas, Office  
of the Director. 81/03/11. 2pp. 07924.084.

B103240429 Forwards LER B1-002/99X-0  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/18. 1p. 07984.303.

--B103240437 LER B1-002/99X-0 on B10303, during steam generator tubing  
surveillance insp. first sample results on E24A found three  
tubes exceeded plugging limit. Cause not stated.  
SHIVELY, C. N. Arkansas Power & Light Co. 81/03/18. 2pp.  
07984.304.

B103310649 Forwards revised LER B0-028/01X-1.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/24. 1p. 08061.042.

--B103310656 Revised LER B0-028/01X-1 on B00731, intake str. cture concrete  
access plugs removed. Later review identified access  
barriers to be missile shields & no protection provided at  
personnel access doors. Plugs replaced.  
SHIVELY, C. N. Arkansas Power & Light Co. 81/03/24. 4pp.  
08061.043.

B103310589 Forwards LER B1-004/03L-0.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/25. 1p. 08062.208.

--B103310590 LER B1-004/03L-0 on B10227, diesel fire pump battery bank  
surveillance test found not completed within grace period.  
Caused by failure to notify supervisor that procedure could  
not be completed during shift.  
BRAMLETT, L. S. Arkansas Power & Light Co. 81/03/25. 1p.  
08062.209.

V. Operator Examinations

B103100656 Submits status rept of significant milestones accomplished  
to improve operator training program.  
CAVANAUGH, W. Arkansas Power & Light Co. 81/02/17. 5pp. 07863.006.

B103160499 Provides addl info to &/or confirmation of existing  
commitments re items in NUREG-0737, "Clarification of TMI  
Action Plan Requirements." Includes info re shift manning &  
short-term accident & procedures review.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/11. 3pp. 07915.018.

DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

B103180264 Ltr to all power reactor licensees w/plants licensed prior  
to 790101. Forwards NRC position & request for addl info re  
safe shutdown capability for compliance w/B01119 fire  
protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103100675 Requests that encl emergency planning info be made publicly  
available w/o encl.  
SOUDER, J. L. Division of Rules and Records. 81/02/27. 1p.  
07865.312.

B103310338 Ltr to all licensees of operating plants & holders of CPs  
forwarding NUREG-0696, "Functional Criteria for Emergency  
Response Facilities." Criteria describe acceptable method  
for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 5pp.

Q. Adjudicatory correspondence

B103240025 Responds to B10210 memo requesting legal opinion as to  
whether Supreme Court refusal to hear case re price squeeze  
requires Section 105a proceeding. Commission may want to  
await decision in Fort Pierce Utils Authority vs NRC.  
RUTBERG, J. Antitrust Division. 81/03/16. 3pp. 07990.344.

P. Operating license stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for  
OLs & holders of CPs re control of heavy loads. Requests  
review per guidelines in NUREG-0612. Forwards NRC position re  
interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for  
OLs & holders of CPs re program for environ qualification  
of safety-related electrical equipment items addressed  
involving cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103020758 Forwards Amends 44 & 26 to License DPR-58 & DPR-74,  
respectively, & notice of issuance & availability.  
VARQA, S. A. Operating Reactors Branch 1. 81/01/30. 3pp. 07781.252.

--B103020762 Amends 44 & 26 to Licenses DPR-58 & DPR-74, respectively,  
revising fire protection Tech Specs to reflect mods to  
facility & revising Tech Spec index to add environ  
qualification.  
VARQA, S. A. Operating Reactors Branch 1. 81/01/30. 18pp.  
07781.255.

--B103020767 Notice of issuance & availability of Amends 44 & 26 to  
Licenses DPR-58 & DPR-74, respectively.  
VARQA, S. A. Operating Reactors Branch 1. 81/01/30. 2pp.  
07781.273.

B103120014 Ltr to all licensees of operating plants, CP holders & OL  
applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1,  
forwarding inadvertently omitted pages from NRC B01222  
request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103300160 Ltr to all operating PWR licensees requesting info on  
auxiliary feedwater sys seismic design. Forwards request for  
addl info, list of actions requested of licensees w/o  
seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

B103031083 Notification of B10225 meeting w/Utils & Westinghouse in  
Bethesda, MD to discuss power distribution limits following  
reload for Unit 2.  
MINER, S. Operating Reactors Branch 1. 81/02/17. 2pp. 07797.037.

B103160669 Ltr to all operating plants & CP holders forwarding  
clarification of TMI Action Plan Item III A.1.2 re upgrade  
of emergency support facilities. Requests confirmation within  
45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103020626 Updates B10112 info re util R&D program re hydrogen control  
measures for ice condenser containments. Interim distributed  
ignition sys will be manually actuated from auxiliary bldg.  
Agrees to B10312 technical meeting.  
HUNTER, R. S. Indiana & Michigan Electric Co. 81/02/20. 2pp.  
07782.099.

B103090123 Forwards organizational charts depicting NRC Region 3  
reorganization, effective B10216.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 81/02/20.  
2pp. 07850.057.

B103250024 Ltr to all power reactor licensees & license applicants re  
NUREG-0619 criteria Footnote 2 in Table 2 contains error due  
to leakage testing deletions. Licensee may submit analysis to  
justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

## DOCKETED ITEMS

- B103110183 Forwards "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for IN & MI Electric Co. DC Cook, Units 1 & 2." partial review. Written response required.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/02/24. 3pp. 07884-268.
- B103110189 "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for IN & MI Electric Co. DC Cook, Units 1 & 2." partial review.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/24. 25pp. 07884-271.
- U103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucia, Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR 50.71(e), "Periodic Updating of FSARs." effective 800722 Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103180909 Forwards summary of 810114 meeting w/util & EXXON Nuclear in Bethesda, MD to provide util opportunity to explain EXXON plans for reload ECCS analysis for Facility Meeting summary & list of attendees encl.  
MINER, P. Operating Reactors Branch 1. 81/03/02. 3pp. 07953-114.
- B102230759 Summary of 810114 meeting w/vendor in Bethesda, MD, re plan for reload ECCS analysis. Implementation of ICECON code to compute LOCA containment pressure during reflood & REFLEX code to computer reflood transient approved.  
AUDETTE, R. F. Reactor Systems Branch. 81/01/27. 2pp. 65024-189.
- B103120740 Notification of 810318 meeting w/utills in Bethesda, MD to discuss hydrogen control measures for facility containments & survivability of equipment within containments. Agenda encl.  
MINER, P. Operating Reactors Branch 1. 81/03/03. 3pp. 07904-333.
- B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- G. Inspection reports, IE Bulletins & correspondence
- B103130104 Forwards IE Insp Repts 50-315/80-20 & 50-316/80-16 on 801117-21 & B10113 & notice of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/23. 2pp. 07907-276.
- B103130112 Notice of violation from insp on 801117-21 & B10113.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/23. 1p. 07907-278.
- B103130119 IE Insp Repts 50-315/80-20 & 50-316/80-16 on 801117-21 & B10113. Noncompliance noted: inadequate pump run time during surveillance & failure to establish ref valve for pump inlet pressures for inservice insp program.  
PESCHEL, J. M., DONNAUGHTON, K. Region 3, Chicago, Office of the Director. BAKER, K. R. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/22. 11pp. 07907-279.
- B103230354 Forwards second set of responses to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Also forwards summary table of equipment qualification status of TMI-related equipment & info re cold shutdown equipment.  
MALONEY, G. P. Indiana & Michigan Electric Co. 81/02/03. 21pp. 07979-226.
- B103120480 Forwards IE Insp Repts 50-315/80-21 & 50-316/80-17 on 801201-31 & notice of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/04. 2pp. 07905-182.
- B103120484 Notice of violation from insp on 801201-31.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/04. 1p. 07905-184.
- B103120487 IE Insp Repts 50-315/80-21 & 50-316/80-17 on 801201-31. Noncompliance noted: two containment spray sys inoperable during mode changes & automatic feedwater pump trip on low suction pressure not installed.  
SWANSON, E. R., DUBRY, N. E., BOYD, D. C. Region 3, Chicago, Office of the Director. 81/02/02. 8pp. 07905-185.
- B103020109 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07788-013.
- B103160988 Forwards IE Enforcement Conference Repts 50-315/81-02 & 50-316/81-02 on B10113.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07915-009.
- B103160994 IE Enforcement Conference Repts 50-315/81-02 & 50-316/81-02 on B10113. No noncompliance noted. Areas discussed: recent occurrences at plant resulting in reduced margins of safety.  
BOYD, D. C., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/02/09. 4pp. 07915-011.
- B103040305 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR 50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07815-273.
- B103060286 Ack receipt of B10128 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/80-19 & 50-316/80-15.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/19. 1p. 07839-301.
- B103060297 Responds to NRC B10106 ltr re violations noted in IE Insp Repts 50-315/80-19 & 50-316/80-15. Corrective actions: repaired penetration fire seals. Memo issued re fire seals requirements.  
DOLAN, J. E. Indiana & Michigan Power Co. 81/01/28. 3pp. 07839-302.
- B103130157 Forwards IE Insp Repts 50-315/80-24 & 50-316/80-20 from 801229 mgt meeting re systematic assessment of licensee performance.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/24. 2pp. 07908-096.
- B103130165 IE Insp Repts 50-315/80-24 & 50-316/80-20 from 801229 mgt meeting re systematic assessment of licensee performance. Performance is adequate.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/05. 8pp. 07908-098.
- B103160700 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914-062.
- B103160481 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 1p. 07915-296.
- B103160668 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 2pp. 07914-223.
- B103170261 Responds to NRC B10224 ltr providing partial review of util responses to IE Bulletin 79-01B re environ qualification of Class IE safety-related equipment. Continued safe operation of facilities adequately assured. Equipment list complete.  
HANTER, R. S. Indiana & Michigan Electric Co. 81/03/09. 3pp. 07934-237.
- B103200870 Forwards IE Info Notice 81-06 "Failure of ITE Model K-600 Circuit Breaker." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07967-199.
- B103240006 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07990-348.
- B103180111 Ack receipt of B10223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/80-20 & 50-316/80-16.  
HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/03/12. 1p. 07943-174.

--B103180123 Responds to NRC B10123 ltr re violations noted in IE Insp Repts 50-315/80-20 & 50-316/80-16 Corrective actions: reviewing procedures to ensure inclusion of 15-minute criterion on safety-related pump operation  
HUNTER, R. S. Indiana & Michigan Electric Co. 81/02/23. 5pp  
07943.175

B103231076 Responds to IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." No mechanical snubbers installed on safety-related equipment  
HUNTER, R. S. Indiana & Michigan Electric Co. 81/03/12. 2pp  
07974.327

B103200681 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No action required.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966.178

B103200266 Forwards IE Info Notice B1-07, "Potential Problem w/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07970.353

B103250168 Ack receipt of B10302 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/80-21 & 50-316/80-17.  
HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/03/17. 1p. 07996.040

--B103250175 Responds to NRC B10204 ltr re violations noted in IE Insp Repts 50-315/80-21 & 50-316/80-17 Corrective actions: mgt directive issued emphasizing need to meet commitment deadlines & to notify NRC of missed deadlines  
HUNTER, R. S. Indiana & Michigan Electric Co. 81/03/02. 2pp  
07996.041

R. Periodic operating reports & related correspondence

B103170342 Forwards monthly operating rept for Jan 1981.  
SHALLER, D. V. Indiana & Michigan Electric Co. 81/02/10. 1p  
07864.321

--B103100346 Monthly operating rept for Jan 1981.  
TETZLAFF, A. L., SVENSSON, B. A., CAMPBELL, D. R. Indiana & Michigan Electric Co. 81/02/12. 10pp. 07864.322

B103050477 Forwards "Annual Operating Rept, 1980."  
SHALLER, D. V. Indiana & Michigan Electric Co. 81/02/27. 2pp.  
07825.001

--B103050485 "Annual Operating Rept, 1980."  
SHALLER, D. V., SVENSSON, B. A., TOWNLEY, E. L. Indiana & Michigan Electric Co. 81/02/27. 21pp. 07825.003

S. Reportable occurrences, LERs & related correspondence

B103040054 PNO-III-80-187 on B01011 reactor screamed Caused by control valve fluctuations resulting in greater than 100 lb differential pressure between main steam lines Safety injection initiated  
SHANSON, E., BOVD, D. C., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/10/14. 2pp. 07819.292

B103100562 Forwards LER 80-039/03L-0, updated LER 80-034/03X-2 & B10123 ltr  
SHALLER, D. V. Indiana & Michigan Electric Co. 81/03/03. 1p.  
07862.318

--B103100577 Responds to IE Insp Repts 50-315/80-15 & 50-316/80-14. Corrective actions: alarm bistable recalibr to proper setpoint & design change initiated to correct indicator & alarm problems.  
HUNTER, R. S. Indiana & Michigan Electric Co. 81/01/23. 4pp.  
07862.322

B103180532 Forwards LER B1-002/03L-0.  
SHALLER, D. V. Indiana & Michigan Electric Co. 81/03/12. 1p.  
07950.103

--B103180540 LER B1-002/03L-0 on B10215, west motor driven auxiliary feed pump was removed from svc to repair emergency leakoff line check valve, FW-160 Caused by dirt causing valve to stick. Valve cleaned.  
WINNER, D. G. Indiana & Michigan Electric Co. 81/03/12. 1p.  
07950.104

B103230755 Forwards LER B1-003/03L-0.  
SHALLER, D. V. Indiana & Michigan Electric Co. 81/03/13. 1p.  
07974.041

--B103230760 LER B1-003/03L-0 on B10212, during normal operations, control room cable vault left unattended w/no fire watch posted while access door was sealed for testing Caused by misunderstanding of Tech Spec 3.7.10. Personnel retrained.  
FIEHL, R. H. Indiana & Michigan Electric Co. 81/03/13. 1p.  
07974.042

B103270689 Forwards updated LER 80-019/03X-1.  
SHALLER, D. V. Indiana & Michigan Electric Co. 81/03/23. 1p.  
08043.275

--B103270694 Updated LER 80-019/03X-1 on B00811, surveillance requirement Tech Spec 4.8.1.1a not performed Caused by operator error. Operator reprimanded Procedures revised to include breaker alignment & to require signoff on completion.  
KEITH, R. S. Indiana & Michigan Electric Co. 81/03/23. 2pp.  
08043.276

DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103100675 Requests that encl emergency planning info be made publicly available w/o encl.  
SOUDER, J. L. Division of Rules and Records. 81/02/27. 1p.  
07865.312

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp

P. Operating license stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment, items addressed involve cold shutdown, replacement parts & NUREG-0737  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103020758 Forwards Amends 44 & 26 to License DPR-58 & DPR-74, respectively, & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1. 81/01/30. 3pp. 07781.252

--B103020762 Amends 44 & 26 to Licenses DPR-58 & DPR-74, respectively, revising fire protection Tech Specs to reflect mods to facility & revising Tech Spec index to add environ qualification.  
VARGA, S. A. Operating Reactors Branch 1. 81/01/30. 18pp.  
07781.255

--B103020767 Notice of issuance & availability of Amends 44 & 26 to Licenses DPR-58 & DPR-74, respectively.  
VARGA, S. A. Operating Reactors Branch 1. 81/01/30. 2pp.  
07781.273

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103040231 Forwards Amend 27 to License DPR-74, safety evaluation & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/10. 2pp. 07813.231

--B103040245 Amend 27 to License DPR-74, revising moderator temp coefficient Tech Spec.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/10. 5pp.  
07813.233

## DOCKETED ITEMS

- B103040256 Safety evaluation supporting Amend 27 to License DPR-74.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/10. App.  
07813 238.
- B103040267 Notice of issuance & availability of Amend 27 to License DPR-74.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/10. 2pp.  
07813 242.
- B10300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- B103040280 Forwards Amend 28 to License DPR-74, safety evaluation & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/12. 2pp. 07815 226.
- B103040288 Amend 28 to License DPR-74, revising trip setpoints & allowable values for some instrumentation in reactor protection sys & engineering safety features actuation sys.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/12. 6pp.  
07815 228.
- B103040294 Safety evaluation supporting Amend 28 to License DPR-74.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/12. 5pp.  
07815 234.
- B103040104 Notice of issuance & availability of Amend 28 to License DPR-74.  
VARGA, S. A. Licensing Branch 1. 81/02/12. 2pp. 07815 239.
- B103031083 Notification of B10225 meeting w/utills & Westinghouse in Bethesda, MD to discuss power distribution limits following reload for Unit 2.  
MINER, S. Operating Reactors Branch 1. 81/02/17. 2pp. 07797 037.
- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 17pp.
- B103020626 Updates B10112 info re util R&D program re hydrogen control measures for ice condenser containments. Interim distributed ignition sys will be manually actuated from auxiliary bldg. Agrees to B10312 technical meeting.  
HANTER, R. B. Indiana & Michigan Electric Co. 81/02/20. 2pp.  
07782 099.
- B103090123 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850 057.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103110183 Forwards "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for IN & MI Electric Co. DC Cook, Units 1 & 2," partial review. Written response required.  
NOVAR, T. M. Assistant Director for Operating Reactors. 81/02/24. 3pp. 07884 268.
- B103110189 "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for IN & MI Electric Co. DC Cook, Units 1 & 2," partial review.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/24. 25pp. 07884 271.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103120740 Notification of B10318 meeting w/utills in Bethesda, MD to discuss hydrogen control measures for facility containments & survivability of equipment within containments. Agenda encl.  
MINER, S. Operating Reactors Branch 1. 81/03/03. 3pp. 07904 333.
- B103010804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs. Forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. App.
- G. Inspection reports, IE Bulletins & correspondence
- B103120104 Forwards IE Insp Repts 50-315/80-20 & 50-316/80-16 on B01117-21 & B10113 & notice of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/23. 2pp. 07907 276.
- B103130112 Notice of violation from insp on B01117-21 & B10113.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/23. 1p. 07907 278.
- B103130119 IE Insp Repts 50-315/80-20 & 50-316/80-16 on B01117-21 & B10113. Noncompliance noted: inadequate pump run time during surveillance & failure to establish ref valve for pump inlet pressures for inservice insp program.  
PESCHEL, J. M., CONNAUGHTON, K. Region 3, Chicago, Office of the Director. BAKER, K. R. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/22. 11pp. 07907 279.
- B103230354 Forwards second set of responses to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." Also forwards summary table of equipment qualification status of TMI-related equipment & info re cold shutdown equipment.  
MALONEY, G. P. Indiana & Michigan Electric Co. 81/02/03. 21pp. 07979 226.
- B103120480 Forwards IE Insp Repts 50-315/80-21 & 50-316/80-17 on B01201-31 & notice of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/04. 2pp. 07905 182.
- B103120484 Notice of violation from insp on B01201-31.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/04. 1p. 07905 184.
- B103120487 IE Insp Repts 50-315/80-21 & 50-316/80-17 on B01201-31. Noncompliance noted: two containment spray sys inoperable during mode changes & automatic feedwater pump trip on low suction pressure not installed.  
SWANSON, E. R., DUBRY, N. E., BOYD, D. C. Region 3, Chicago, Office of the Director. 81/02/02. 8pp. 07905 185.
- B103020109 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07788 013.
- B103160988 Forwards IE Enforcement Conference Repts 50-315/81-02 & 50-316/81-02 on B10113.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07915 009.
- B103160994 IE Enforcement Conference Repts 50-315/81-02 & 50-316/81-02 on B10113. No noncompliance noted. Areas discussed: recent occurrences at plant resulting in reduced margins of safety.  
BOYD, D. C., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/02/09. 4pp. 07915 011.
- B103040305 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07815 273.
- B103060286 Ack receipt of B10128 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/80-19 & 50-316/80-15.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/19. 1p. 07839 301.
- B103060297 Responds to NRC B10106 ltr re violations noted in IE Insp Repts 50-315/80-19 & 50-316/80-15. Corrective actions: repaired penetration fire seals. Memo issued re fire seals requirements.  
DOLAN, J. E. Indiana & Michigan Power Co. 81/01/28. 3pp. 07839 302.
- B103130157 Forwards IE Insp Repts 50-315/80-24 & 50-316/80-20 from B01229 mgt meeting re systematic assessment of licensee performance.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/24. 2pp. 07908 096.

--B103190165 IE Insp Repts 50-315/80-24 & 50-316/80-20 from B01229 mgt meeting re systematic assessment of licensee performance Performance is adequate  
HEISHMAN, R F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 81/02/05 2pp 07908 098

B103160700 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
KEPPLER, J G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp 07914 062.

B103160481 Forwards IE Circular 81-03. "Inoperable Selenic Monitoring Instrumentation." No response required.  
KEPPLER, J G. Region 3, Chicago, Office of the Director 81/03/02. 1p. 07915 296

B103160868 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not effect util requirements.  
KEPPLER, J G. Region 3, Chicago, Office of the Director 81/03/04. 2pp. 07914 223

B103170261 Responds to NRC B10224 ltr providing partial review of util responses to IE Bulletin 79-018 re environ qualification of Class IE safety-related equipment Continued safe operation of facilities adequately assured Equipment list complete  
HUNTER, R S. Indiana & Michigan Electric Co. 81/03/09 3pp. 07934 237

B103200870 Forwards IE Info Notice 81-06 "Failure of ITE Model K-600 Circuit Breaker." No written response required  
KEPPLER, J G. Region 3, Chicago, Office of the Director 81/03/11. 2pp. 07967 199

B103240006 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J G. Region 3, Chicago, Office of the Director 81/03/11. 2pp 07990 348

B103180111 Ack receipt of B10223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/80-20 & 50-316/80-16  
HEISHMAN, R F. Region 3, Chicago, Office of the Director. 81/03/12. 1p. 07943 174

--B103180123 Responds to NRC B10123 ltr re violations noted in IE Insp Repts 50-315/80-20 & 50-316/80-16 Corrective actions reviewing procedures to ensure inclusion of 15-minute criterion on safety-related pump operation.  
HUNTER, R S. Indiana & Michigan Electric Co. 81/02/23. 2pp. 07943 175

B103231076 Responds to IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." No mechanical snubbers installed on safety-related equipment  
HUNTER, R S. Indiana & Michigan Electric Co. 81/03/12. 2pp. 07976 327

B103200681 Forwards IE Info Notice 81-05. "Degraded DC Sys at Pellisades." No action required  
KEPPLER, J G. Region 3, Chicago, Office of the Director 81/03/13. 2pp 07966 178

B103200266 Forwards IE Info Notice 81-07. "Potential Problem W/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J G. Region 3, Chicago, Office of the Director 81/03/16. 2pp. 07970 353

B103250168 Ack receipt of B10302 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/80-21 & 50-316/80-17.  
HEISHMAN, R F. Region 3, Chicago, Office of the Director. 81/03/17. 1p. 07996 040

--B103250175 Responds to NRC B10204 ltr re violations noted in IE Insp Repts 50-315/80-21 & 50-316/80-17 Corrective actions mgt directive issued emphasizing need to meet commitment deadlines & to notify NRC of missed deadlines.  
HUNTER, R S. Indiana & Michigan Electric Co. 81/03/02 2pp. 07996 041

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

B103050477 Forwards "Annual Operating Rept. 1980."  
SHALLER, D V. Indiana & Michigan Electric Co. 81/02/27. 2pp. 07825 001

--B103050485 "Annual Operating Rept. 1980."  
SHALLER, D V., SVENSSON, B A., TOMBLEY, E L. Indiana & Michigan Electric Co. 81/02/27 21pp. 07825 003

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

B103030831 Final deficiency rept re possible svc water leak in ventilation unit of lower vol containment. Initially reported B10220 Drip pan pipe had become plugged Drip pan overflowed. No leak exists Requests notification of withdrawal.  
SHALLER, D V. Indiana & Michigan Power Co. 81/02/27. 1p. 07977 345

B103050626 Forwards updated LER 80-024/03X-1.  
SHALLER, D V. Indiana & Michigan Electric Co. 81/02/27. 1p. 07829 159

--B103050628 Updated LER 80-024/03X-1 on B00520. alarm indicated auxiliary feedwater pump tripped in nonrunning auto standby position. Caused by turbine control linkage unlatching from trip & throttle valve possibly due to lumber on trip linkage.  
KEITH, R S. Indiana & Michigan Electric Co. 81/02/26. 2pp. 07829 160

B103100360 Forwards updated LER 81-001/04X-1.  
SHALLER, D V. Indiana & Michigan Electric Co. 81/03/03. 1p. 07863 042

--B103100369 Updated LER 81-001/04X-1 on B10112. no apparent flow observed through radiation monitor R-19 from steam generator 21. Caused by bad diaphragm in rotameter flow regulator. Flow meters to radiation monitor to be modified.  
RISCHLING, J L. Indiana & Michigan Electric Co. 81/03/04. 3pp. 07863 043

B103100562 Forwards LER 80-039/03L-0, updated LER 80-034/03X-2 & B10123 ltr  
SHALLER, D V. Indiana & Michigan Electric Co. 81/03/03. 1p. 07862 318

--B103100566 Updated LER 80-034/03X-2 on B01204. containment isolation valve NCR-292 found not fully seated w/shut indication in control room during Modr. Cause undetermined. Valve stroke adjusted  
RISCHLING, J. Indiana & Michigan Electric Co. 81/03/04. 2pp. 07862 319

--B103100572 LER 80-039/03L-0 on B00728. low pressure alarm failed to clear w/increased nitrogen pressure. Cause not stated. Refs encl response to IE Insp Repts 50-315/80-15 & 50-316/80-14.  
MURPHY, C E. Indiana & Michigan Electric Co. 81/03/04. 5pp. 07862 321

--B103100577 Responds to IE Insp Repts 50-315/80-15 & 50-316/80-14. Corrective actions alarm bistable recaller to proper setpoint & design change initiated to correct indicator & alarm problems.  
HUNTER, R S. Indiana & Michigan Electric Co. 81/01/23. 4pp. 07862 322

#### DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

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

B101080201 Releases public version of util draft site emergency plan.  
FELTON, J M. Division of Rules and Records. 80/11/28. 1p.

--B103170091 Forwards public version of Revision 10 to draft site emergency plan  
MCEMEN, J E. Starco, Inc. 79/12/31. 1p. 01682 002

--B101080207 Public version of Revision 10 to draft site emergency plan.  
\* Baltimore Gas & Electric Co. 80/01/01. 300pp.

B101070447 Releases public version of util emergency plan.  
FELTON, J M. Division of Rules and Records. 80/12/02. 1p. 07408 099

--B101220599 Forwards public version of draft Revision 10 to util emergency plan.  
REIHER, E T. Baltimore Gas & Electric Co. 80/02/19. 1p. 04141 115

--B101070449 Public version of draft Revision 10 to emergency plan.  
\* Baltimore Gas & Electric Co. 80/02/21. 22pp. 07408 100

## DOCKETED ITEMS

- B103040917 Approves requested extension of completion dates for fire protection mods re emergency lighting & reactor coolant pump oil collection Attachment to B10130 ltr & FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/02/13 4pp.
- B103040929 Notice of extension until B10601 for completion date of Fire protection mods.  
CASE, E. G. Office of Nuclear Reactor Regulation, Director.  
81/02/13. 2pp.
- B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.
- B103050189 Releases public version of emergency response plan for facility.  
FELTON, J. M. Division of Rules and Records. 81/03/02. 1p.  
07806.001.
- B103050197 Forwards public version of emergency response plan for facility, consisting of States of MD, VA, DE & Washington, DC radiological emergency response plans. Cross-ref against NUREG-0654 criteria encl.  
FRITCHETT, T. N. Baltimore Gas & Electric Co. 80/12/31. 7pp.  
07806.001.
- B103050211 Public version of emergency response plan for facility, consisting of States of MD, VA, DE & Washington, DC radiological emergency response plans.  
\* Baltimore Gas & Electric Co. 80/12/31. 800pp. 07806.001.
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- B103270597 Forwards emergency planning info for placement in LPDR w/o B103050197.  
BOUDER, J. L. Division of Rules and Records. 81/03/11. 1p.  
08044.244.
- B103270807 Discusses plans for achieving compliance w/App R requirements re fire protection regulations. Requests exemption from certain hose test & lube oil collection requirements. Response to SER Item 3.2.1, revised 810219, encl.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/19. 63pp.  
08044.249.
- B103270596 Requests 30-day extension to study evacuation time estimate. Study will be available after B10401.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/20. 1p.  
08043.151.
- H. General correspondence
- B103120180 Forwards amend package, including safety evaluation, for NRC authorization of increase in spent fuel pool storage capacity per 790830 request. Original commitment to forward package inadvertently overlooked w/o encl.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/03. 1p. 07901.359.
- B103230505 Requests that addl addressee be added to distribution list for correspondence re docket.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/17. 1p.  
07979.337.
- J. Insurance & indemnity information
- B103190417 Forwards Endorsement 5 to NELIA Binders EB-52 & 53 & Endorsement 5 to MAELU Binders XB-52 & 53.  
DANNIE, G. B. Baltimore Gas & Electric Co. 81/03/16. 5pp.  
07963.095.
- P. Operating license stage documents & correspondence
- B103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- B10319387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification re safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- B103180669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- B103100057 Forwards "Partial Review of Equipment Evaluation by Ofc of Nuclear Reactor Regulation for BG&E, Calvert Cliffs Units 1 & 2." Written response required.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/02/19. 3pp. 07866.017.
- B103100069 "Partial Review of Equipment Evaluation by Ofc of Nuclear Reactor Regulation for BG&E, Calvert Cliffs Units 1 & 2."  
\* Assistant Director for Operating Reactors. 81/02/19. 25pp.  
07866.021.
- B103050539 Forwards Amends 50 & 32 to License DPR-53 & DPR-69, respectively & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/20. 3pp. 07828.308.
- B103050547 Amends 50 & 32 to Licenses DPR-53 & DPR-69, respectively, adding requirement to maintain guard training & qualification plan for implementation within 60 days of Commission approval.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/20. 4pp.  
07828.311.
- B103050556 Notice of issuance & availability of Amends 50 & 32 to Licenses DPR-53 & DPR-69, respectively.  
TRAMMELL, C. M. Operating Reactors Branch 3. 81/02/20. 1pp.  
07828.315.
- B103110509 Notification of B10226 meeting w/util in Bethesda, MD to discuss welding codes & resulting cost adequacy of spot welds used in spent fuel pool racks for facility.  
CONNER, E. L. Operating Reactors Branch 3. 81/02/20. 2pp.  
07872.006.
- B103280024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103110217 Forwards request for addl info on C-E owner's group submittal on "RCS Asymmetric Loads Evaluation Program." Final rept includes generic & plant-specific requests.  
CRUTCHFIELD, D. Operating Reactors Branch 3. 81/02/23. 27pp.  
07883.155.
- B103030695 Postpones until B10701 response to NUREG-0737 action plan item II.3.1 re reactor coolant vent sys.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/02/25. 1p.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103030764 Requests extension until B10701 to submit schedule for response to NUREG-0737 item II.K.3.30 re small break LOCA model.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/02/26. 1p.  
07796.084.
- B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.



- B103090385 Advises that deficiencies identified in NRC B10219 evaluation re: re environ qualification of safety-related electrical equipment will not jeopardize continued safe operation of facilities.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/03. 2pp. 07852.116
- B103100571 Forwards proprietary & nonproprietary versions of "Responses to First Round Questions on Statistical Combination of Uncertainties Program, Part 2 (CEN-124 (B)-NP)."  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/03. 6pp. 07853.039
- B103100573 Nonproprietary version of "Responses to First Round Questions on Statistical Combination of Uncertainties Program, Part 2 (CEN-124 (B)-NP)."  
\* Combustion Engineering, Inc. 81/02/28. 22pp. 07853.045
- B103120173 Forwards amend package, including safety evaluation, for NRC authorization of increase in spent fuel pool storage capacity, per 791106 request. Original commitment to forward package inadvertently overlooked w/o encls.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/03. 1p. 07901.358
- B103130476 Forwards responses to NRC B01104 ltr requesting info re containment sumps & insulation for operating reactors.  
OLSON, R. C. Baltimore Gas & Electric Co. 81/03/03. 4pp. 07907.023
- B103130479 "Spec for Plant Insulation Except Reactor Cavity Insulation, RCS & Steam Generators Insulation."  
\* Bechtel Power Corp. (subs. of Bechtel Corp.). 75/01/23. 12pp. 07907.027
- B103130483 "Spec for Plant Insulation Unit 2, Except Reactor Cavity Insulation, RCS & Steam Generators Insulation."  
ARNOLD, A. J. Bechtel Corp. 75/04/18. 15pp. 07907.039
- B103100445 Forwards proprietary & nonproprietary versions of C-E responses to NRC first round questions re CEN-119(B)-P & CEN-119(B)-NP. "Better Axial Shape Selection." Proprietary responses withheld (ref 10CFR2.790). Affidavit encl.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/04. 24pp. 07865.071
- B103120454 Forwards Class I & IV fees for B01110 application for DL amends, in response to NRC B10219 request. Application proposed changes to six areas of facility Tech Specs re TMI-2 Lessons Learned Category A items.  
OLSON, R. C. Baltimore Gas & Electric Co. 81/03/04. 1p. 07901.232
- B103120545 Ack receipt of application fee re util B10227 request.  
DIGGS, R. License Fee Management Branch. 81/03/10. 1p. 07901.233
- B103130432 Requests NRC review of proposed auxiliary feedwater sys design mode in light of info re costs & reliability. Installation of bypass valves around 1-AFW-161 & 2-AFW-161 does not significantly improve sys availability.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/05. 3pp. 07908.227
- B103200244 Responds to NRC B10304 request for info re draft safety evaluation on implementation of recommendations for auxiliary feedwater sys. Changes have been reviewed to ensure required flow capability to steam generator.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/09. 4pp.
- B10310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHART, D. G. Division of Licensing. 81/03/10. 6pp.
- B103240470 Forwards evaluation of CEN-133(B). "FIESTA, One-Dimensional Two Group Space-Time Kinetic Code for Calculating PWR Scram Reactivities." Rept acceptable for ref in licensing actions for various DBE which require reactor trip.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/13. 1p. 07981.335
- B103240475 Topical rept evaluation of CEN-133(B). "FIESTA, One-Dimensional Two Group Space-Time Kinetic Code for Calculating PWR Scram Reactivities." Rept acceptable.  
\* Operating Reactors Branch 3. 81/02/26. 5pp. 07981.337
- B103270428 Application to amend DLs, changing Tech Spec 3.4.11 to reduce core barrel movement monitoring & reporting requirements.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/23. 2pp. 08046.035
- B103270433 Proposed Tech Spec 3.4.11, reducing core barrel movement monitoring & reporting requirements.  
\* Baltimore Gas & Electric Co. 81/03/23. 3pp. 08046.037
- B103270487 Forwards proprietary & nonproprietary versions of "Environ Impact of Extended Burnup Fuel Cycles in Calvert Cliffs Units 1 & 2." Proprietary version available Central Files only.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/23. 6pp. 08047.050
- B103270494 Nonproprietary version of "Environ Impact of Extended Burnup Fuel Cycles in Calvert Cliffs Units 1 & 2."  
\* Combustion Engineering, Inc. CEN-122(B)NP. 81/03/31. 35pp. 08047.056
- B103270570 Application for amend of DLs, Tech Specs Pages 3/4 1-3, 3/4 3-3, 3/4 3-4, 3/4 3-5, 3/4 3-6, 3/4 3-9 & 3/4 9-2 re alarm to alert operators of dilution event.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/23. 4pp. 08046.239
- B103270602 Proposed changes to Tech Specs Pages 3/4 1-3, 3/4 3-3, 3/4 3-4, 3/4 3-5, 3/4 3-6, 3/4 3-9 & 3/4 9-2 re alarm to alert operators of dilution event.  
\* Baltimore Gas & Electric Co. 81/03/23. 10pp. 08046.243
- B103260547 Forwards elementary wiring diagrams for auxiliary feedwater initiation circuit. Facility annunciator mod table & drawing change notices encl. Apparatus cards are available in PDR.  
EVANS, M. H. Baltimore Gas & Electric Co. 81/03/24. 10pp.
- 0 Inspection reports, IE Bulletins & correspondence
- B103120640 Forwards IE Insp Repts 50-317/80-22 & 50-318/80-18 on B01101-30. No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/15. 2pp. 07904.272
- B103120661 IE Insp Repts 50-317/81-22 & 50-318/80-18 on B11101-30. No noncompliance noted. Major areas inspected: control room & accessible portions of auxiliary & radiation protection.  
ARCHITZEL, R. E., CALLAHAN, C. J., BLAND, J. S. Region 1, Philadelphia, Office of the Director. 81/01/07. 16pp. 07904.274
- B103020127 Forwards IE Info Notice B1-01, "Possible Failures of QE Type HFA Relays." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/16. 1p. 07785.265
- B103190673 Forwards IE Insp Repts 50-317/80-25 & 50-318/80-21 on B01215-19. No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/21. 2pp. 07964.072
- B103190676 IE Insp Repts 50-317/80-25 & 50-318/80-21 on B01215-19. No noncompliance noted. Major areas inspected: general training, technician training, reactor operator requalification training & startup test program for Unit 1, Cycle 5.  
BETTENHAUSEN, L., TROSKOSKI, W. Region 1, Philadelphia, Office of the Director. CAPTON, D. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/19. 7pp. 07964.074
- B103180603 Forwards update responses to IE Bulletin 79-016, Suppl 3, "Environ Qualification of Class IE Equipment." Test program for ITT Barton transmitters is scheduled for completion by Sept 1981 w/o encls.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/02/03. 2pp. 07953.350
- B103040179 Forwards IE Info Notice B1-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813.019
- B103190679 Responds to B10127 IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." Mechanical snubbers not used in safety-related applications.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/02/19. 2pp. 07964.055
- B103300354 Ack receipt of B10209 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/80-16 & 50-318/80-15. Notes understanding re liquid radwaste sys per B10211 conversation.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/02/20. 1p. 08057.339

## DOCKETED ITEMS

- B103300358 Responds to NRC B10115 ltr re violations noted in IE Insp Repts 50-317/80-16 & 50-318/80-15. Corrective actions: oxygen analyzer portion of gas analyzing sys returned to svc in Dec 1980  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/02/09. 4pp. 08057:340.
- B103300361 Forwards IE Insp Repts 50-317/80-16 & 50-318/80-15 on B01001-31 & notice of violation.  
BRUNNER, E. J. Region 1, Philadelphia. Reactor Operations Nuclear Support Branch. 81/01/15. 2pp. 08057:344.
- B103300362 Notice of violation from insp on B01001-31.  
\* Region 1, Philadelphia. Office of the Director. 81/01/12. 4pp. 08057:346.
- B103300367 IE Insp Repts 50-317/80-16 & 50-318/80-15 on B01001-31. Noncompliance noted: gas analyzing sys oxygen analyzer out of svc for past several yrs w/no 10CFR50.59 review or rept of change having been made.  
ARCHITZEL, R. E.; CALLAHAN, C. J.; BLAND, J. S. Region 1, Philadelphia. Office of the Director. 81/01/12. 24pp. 08057:350.
- B103200193 Forwards IE Info Notice B1-04. "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 1, Philadelphia. Office of the Director. 81/02/27. 1p. 07972:034.
- B103200192 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia. Office of the Director. 81/03/02. 1p. 07965:187.
- B103200074 Forwards revised IE Bulletin B1-01. "Surveillance Mechanical Snub sys." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia. Office of the Director. 81/03/04. 1p. 07968:205.
- B103200209 Forwards In. Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia. Office of the Director. 81/03/11. 1p. 07968:22.
- S. Reportable o - ncer - rts & related correspondence
- B103040657 Forwards LER 80-043/03X-1.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/02/23. 1p. 07811:148.
- B103040657 Updated LER 80-043/03X-1 on B00819, malfunction of disconnect device B9-22B occurred during maint. Caused by failure of horseshoe clip retaining pin that connects sections of linkage. Clip replaced.  
WENDERLICH, R. L. Baltimore Gas & Electric Co. 81/02/23. 1p. 07811:339.
- B103110480 Forwards LER B1-009/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/03/05. 1p. 07869:356.
- B103110487 LER B1-009/03L-0 on B10205, reactor protector sys channel D trip units bypassed. Caused by increase in temp detector resistance, probably due to increased connection resistance in containment. Input removed from channel D.  
LACIEMSKI, J. S.; RIZZO, P. Q. Baltimore Gas & Electric Co. 81/03/05. 1p. 07869:357.
- B103260603 Forwards LER B1-012/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/03/13. 1p. 08035:314.
- B103260612 LER B1-012/03L-0 on B10213, while shifting from 1 to 2 running charging pumps, letdown relief valve CVC-349-RV lifted & failed to reset. Possibly caused by pressure surge in line. Valve mats review being conducted.  
DAVIS, S. M.; PENCE, W. B. Baltimore Gas & Electric Co. 81/03/13. 2pp. 08035:315.
- B103260882 Forwards LER B1-011/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/03/13. 1p. 08036:291.
- B103260893 LER B1-011/03L-0 on B10212, thermal margin/low pressure & steam generator low pressure trip units bypassed while investigating intermittent failures of reactor protective sys channel D steam generator pressure.  
LACIEMSKI, J. S.; RIZZO, P. Q. Baltimore Gas & Electric Co. 81/03/13. 1p. 08036:292.
- B103260924 Forwards LER B1-013/03L-0.  
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/03/17. 1p. 08036:307.
- B103260934 LER B1-013/03L-0 on B10217, inboard turbine bearing journal in auxiliary feedwater pump 11 was found heavily heat scored & "rabbit mail" was suspended in oil. Probably caused by improper oil level or contaminated oil. Procedures changed.  
DAVIS, S. M.; PENCE, W. B. Baltimore Gas & Electric Co. 81/03/17. 2pp. 08036:308.
- DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2  
F. Security, medical, emergency & fire protection plans
- B101080201 Releases public version of util draft site emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/11/28. 1p.
- B103170091 Forwards public version of Revision 10 to draft site emergency plan.  
MCWEN, J. E. Starco, Inc. 79/12/31. 1p. 01682:002.
- B101080207 Public version of Revision 10 to draft site emergency plan.  
\* Baltimore Gas & Electric Co. 80/01/01. 300pp.
- B101070447 Releases public version of util emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/02. 1p. 07408:099.
- B101220599 Forwards public version of draft Revision 10 to util emergency plan.  
REIMER, E. T. Baltimore Gas & Electric Co. 80/02/19. 1p. 04141:115.
- B101070449 Public version of draft Revision 10 to emergency plan.  
\* Baltimore Gas & Electric Co. 80/02/21. 22pp. 07408:100.
- B103040917 Approves requested extension of completion dates for fire protection mods re emergency lighting & reactor coolant pump oil collection Attachment to B10130 ltr & FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/13. 4pp.
- B103040929 Notice of extension until B10601 for completion date of fire protection mods.  
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/13. 2pp.
- B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.
- B103050189 Releases public version of emergency response plan for facility.  
FELTON, J. M. Division of Rules and Records. 81/03/02. 1p. 07806:001.
- B103050197 Forwards public version of emergency response plan for facility, consisting of States of MD, VA, DE & Washington, DC radiological emergency response plans. Cross-ref against NUREG-0654 criteria encl.  
PRITCHETT, T. N. Baltimore Gas & Electric Co. 80/12/31. 7pp. 07806:001.
- B103050211 Public version of emergency response plan for facility, consisting of States of MD, VA, DE & Washington, DC radiological emergency response plans.  
\* Baltimore Gas & Electric Co. 80/12/31. 800pp. 07806:001.
- B103110338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- B103270597 Forwards emergency planning info for placement in LPDR w/o B103050197.  
SLUDER, J. L. Division of Rules and Records. 81/03/11. 1p. 08044:244.
- B103270807 Discusses plans for achieving compliance w/App R requirements re fire protection regulations. Requests exemption from certain hose test & lube oil collection requirements. Response to SER Item 3 2.1, revised B10219, encl.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/19. 63pp. 08044:249.

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8103270596 Requests 30-day extension to study evacuation time estimate. Study will be available after 810401.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/20 1p.  
08043: 151.

H. General correspondence

8103120180 Forwards amend package, including safety evaluation, for NRC authorization of increase in spent fuel pool storage capacity, per 790830 request. Original commitment to forward package inadvertently overlooked. W/o encls.  
CLARK, R. A. Operating Reactors Branch 3 81/03/03 1p. 07901: 359.

810320505 Requests that addl addressee be added to distribution list for correspondence re dockets.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/17 1p.  
07979: 337.

J. Insurance & indemnity information

8103190417 Forwards Endorsement 5 to NELA Binders EB-52 & 53 & Endorsement 5 to MAELU Binders XB-52 & 53.  
GAMMIE, G. B. Baltimore Gas & Electric Co. 81/03/16 3pp.  
07965: 095.

P. Operating license stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103020728 Forwards Amend 31 to License DPR-69, safety evaluation & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3 81/02/10 3pp. 07781: 275.

--8103020732 Amend 31 to License DPR-69, authorizing cycle 4 operation w/ increase in fuel enrichment, modified guide tubes for control element assemblies & use of new reactor protection sys trip.  
CLARK, R. A. Operating Reactors Branch 3 81/02/10. 85pp.  
07781: 278.

--8103020735 Safety evaluation supporting Amend 31 to License DPR-69.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/10.  
24pp. 07781: 359.

--8103020739 Notice of issuance & availability of Amend 31 to License DPR-69.  
CLARK, R. A. Operating Reactors Branch 3 81/02/10. 2pp.  
07782: 021.

8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103100057 Forwards "Partial Review of Equipment Evaluation by Ofc of Nuclear Reactor Regulation for BQSE, Calvert Cliffs Units 1 & 2." Written response required.  
NOVAR, T. M. Assistant Director for Operating Reactors. 81/02/19.  
3pp. 07866: 017.

--8103100069 "Partial Review of Equipment Evaluation by Ofc of Nuclear Reactor Regulation for BQSE, Calvert Cliffs Units 1 & 2."  
\* Assistant Director for Operating Reactors. 81/02/19. 25pp.  
07866: 020.

8103050539 Forwards Amends 50 & 32 to License DPR-53 & DPR-69, respectively & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3 81/02/20 3pp. 07828: 308.

--8103050547 Amends 50 & 32 to Licenses DPR-53 & DPR-69, respectively, adding requirement to maintain guard training & qualification plan for implementation within 60 days of Commission approval.  
CLARK, R. A. Operating Reactors Branch 3 81/02/20. 4pp.  
07828: 311.

--8103050556 Notice of issuance & availability of Amends 50 & 32 to Licenses DPR-53 & DPR-69, respectively.  
TRAMMELL, C. M. Operating Reactors Branch 3 81/02/20. 2pp.  
07828: 315.

8103110509 Notification of 810226 meeting w/util in Bethesda, MD to discuss welding codes & resulting const adequacy of spot welds used in spent fuel pool racks for facility.  
COJNER, E. L. Operating Reactors Branch 3 81/02/20. 2pp.  
07872: 006.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103110217 Forwards request for addl info on C-E owner's group submittal on "RCS Asymmetric Loads Evaluation Program." Final rept includes generic & plant-specific requests.  
CRUTCHFIELD, D. Operating Reactors Branch 5 81/02/23. 27pp.

8103030695 Postpones until 810701 response to NUREG-0737 action plan Item II.B.1 re reactor coolant vent sys.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/02/25. 1p.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

810303064 Requests extension until 810701 to submit schedule for response to NUREG-0737 Item II.K.3.30 re small break LOCA model.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/02/26. 1p.  
07796: 084.

8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re ICFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encls.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103090385 Advises that deficiencies identified in NRC 810219 evaluation rept re environ qualification of safety-related electrical equipment will not jeopardize continued safe operation of facilities.  
LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/03. 2pp.  
07852: 116.

8103120173 Forwards amend package, including safety evaluation, for NRC authorization of increase in spent fuel pool storage capacity, per 791106 request. Original commitment to forward package inadvertently overlooked. W/o encls.  
CLARK, R. A. Operating Reactors Branch 3 81/03/03. 1p. 07901: 358.

8103130476 Forwards responses to NRC 801104 ltr requesting info re containment sumps & insulation for operating reactors.  
OLSON, R. C. Baltimore Gas & Electric Co. 81/03/03. 4pp. 07907: 023.

--8103130479 "Spec for Plant Insulation Except Reactor Cavity Insulation, RCS & Steam Generators Insulation."  
\* Bechtel Power Corp. (subs. of Bechtel Corp.). 75/01/23. 12pp.  
07907: 027.

--8103130483 "Spec for Plant Insulation Unit 2, Except Reactor Cavity Insulation, RCS & Steam Generators Insulation."  
ARNOLD, A. J. Bechtel Corp. 75/04/18. 15pp. 07907: 039.

8103120454 Forwards Class I & IV fees for 801110 application for DL amends, in response to NRC 810219 request. Application proposed changes to six areas of facility Tech Specs re TMI-2 Lessons Learned Category A items.  
OLSON, R. C. Baltimore Gas & Electric Co. 81/03/04. 1p. 07901: 232.

--8103120545 Ack receipt of application fee re util 810227 request.  
DIGGS, R. License Fee Management Branch. 81/03/10. 1p.  
07901: 233.

## DOCKETED ITEMS

- 8103130432 Requests NRC review of proposed auxiliary feedwater sys design mods in light of info re costs & reliability. Installation of bypass valves around I-AFW-161 & C-AFW-161 does not significantly improve sys availability. LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/05. 3pp. 07908 227.
- 8103200244 Responds to NRC 810304 request for info re draft safety evaluation on implementation of recommendations for auxiliary feedwater sys. Changes have been reviewed to ensure required flow capability to steam generator. LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/09. App.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103240470 Forwards evaluation of CEN-133(B), "FIESTA, One-Dimensional Two Group Space-Time Kinetic Code for Calculating PWR Scram Reactivities." Rept acceptable for ref in licensing actions for various DBE which require reactor trip. CLARK, R. A. Operating Reactors Branch 3. 81/03/13. 1p. 07981 335.
- 8103240475 Topical rept evaluation of CEN-133(B), "FIESTA, One Dimensional, Two Group Space-Time Kinetic Code for Calculating PWR Scram Reactivities." Rept acceptable. \* Operating Reactors Branch 3. 81/02/26. 5pp. 07981 337.
- 8103270428 Application to amend OLS, changing Tech Spec 3.4.11 to reduce core barrel movement monitoring & reporting requirements. LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/23. 2pp. 08046 035.
- 8103270433 Proposed Tech Spec 3.4.11, reducing core barrel movement monitoring & reporting requirements. \* Baltimore Gas & Electric Co. 81/03/23. 3pp. 08046 037.
- 8103270487 Forwards proprietary & nonproprietary versions of "Environ Impact of Extended Burnup Fuel Cycles in Calvert Cliffs Units 1 & 2." Proprietary version available Central Files only. LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/23. 6pp. 08047 050.
- 8103270494 Nonproprietary version of "Environ Impact of Extended Burnup Fuel Cycles in Calvert Cliffs Units 1 & 2." \* Combustion Engineering, Inc. CEN-122(B)NP. 81/03/31. 35pp. 08047 056.
- 8103270570 Application for amend of OLS, Tech Specs Pages 3/4 1-3, 3/4 3-3, 3/4 3-4, 3/4 3-5, 3/4 3-8, 3/4 3-9 & 3/4 9-2 re alarm to alert operators of dilution event. LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/03/23. 4pp. 08046 239.
- 8103270602 Proposed changes to Tech Specs Pages 3/4 1-3, 3/4 3-3, 3/4 3-4, 3/4 3-5, 3/4 3-8, 3/4 3-9 & 3/4 9-2 re alarm to alert operators of dilution event. \* Baltimore Gas & Electric Co. 81/03/23. 10pp. 08046 243.
- 8103260547 Forwards elementary wiring diagrams for auxiliary feedwater initiation circuit Facility annunciator mod table & drawing change notices encl. Operatore cards are avail. in PDR. EVANS, R. T. Baltimore Gas & Electric Co. 81/03/24. 10pp.
- 8103270706 Forwards corrected Tech Spec Figure 2-2-3 re util 801204 fourth cycle license application. LIPPOLD, W. J. Baltimore Gas & Electric Co. 81/03/24. 1p. 08045 102.
- 8103270708 Proposed Tech Spec Figure 2-2-3 re thermal margin/low pressure trip setpoint. \* Baltimore Gas & Electric Co. 81/03/24. 1p. 08045 103.
9. Inspection reports, IE Bulletins & correspondence
- 8103120640 Forwards IE Insp Repts 50-317/80-22 & 50-318/80-18 on 801101-30. No noncompliance noted. BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/15. 2pp. 07904 272.
- 8103120661 IE Insp Repts 50-317/81-22 & 50-318/80-18 on 811101-30. No noncompliance noted. Major areas inspected control room & accessible portions of auxiliary & radiation protection. ARCHITZEL, R. E., CALLAHAN, C. J., BLAND, J. S. Region 1, Philadelphia, Office of the Director. 81/01/07. 16pp. 07904 274.
- 8103020127 Forwards IE Info Notice 81-01, "Possible Failures of GE Type HFA Relays." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/16. 1p. 07785 265.
- 8103190673 Forwards IE Insp Repts 50-317/80-25 & 50-318/80-21 on 801215-19. No noncompliance noted. BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/21. 2pp. 07964 072.
- 8103190676 IE Insp Repts 50-317/80-25 & 50-318/80-21 on 801215-19. No noncompliance noted. Major areas inspected general training, technician training, reactor operator requalification training & startup test program for Unit 1, Cycle 5. BETTENHAUSEN, L., TROSKOSKI, W. Region 1, Philadelphia, Office of the Director. CAPTON, D. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/19. 7pp. 07964 074.
- 8103190603 Forwards update responses to IE Bulletin 79-01B, Suppl 3, "Environ Qualification of Class IE Equipment." Test program for ITT Barton transmitters is scheduled for completion by Sept 1981. W/o encls. LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/02/03. 2pp. 07953 350.
- 8103040179 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813 019.
- 8103190679 Responds to 810127 IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." Mechanical snubbers not used in safety-related applications. LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/02/19. 2pp. 07964 055.
- 8103300354 Ack receipt of 810209 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/80-16 & 50-318/80-15. Notes understanding re liquid radwaste sys per 810211 conversation. BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/02/20. 1p. 08057 339.
- 8103300358 Responds to NRC 810115 ltr re violations noted in IE Insp Repts 50-317/80-16 & 50-318/80-15. Corrective actions oxygen analyzer portion of gas analyzing sys returned to svc in Dec 1980. LUNDVALL, A. E. Baltimore Gas & Electric Co. 81/02/09. 4pp. 08057 340.
- 8103300361 Forwards IE Insp Repts 50-317/80-16 & 50-318/80-15 on 801001-31 & notice of violation. BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/15. 2pp. 08057 344.
- 8103300362 Notice of violation from insp on 801001-31. \* Region 1, Philadelphia, Office of the Director. 81/01/12. 4pp. 08057 346.
- 8103300367 IE Insp Repts 50-317/80-16 & 50-318/80-15 on 801001-31. Noncompliance noted gas analyzing sys oxygen analyzer out of svc for past several yrs w/no 10CFR50.59 review or rept of change having been made. ARCHITZEL, R. E., CALLAHAN, C. J., BLAND, J. S. Region 1, Philadelphia, Office of the Director. 81/01/12. 24pp. 08057 350.
- 8103200193 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972 034.
- 8103200182 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07966 187.
- 8103200074 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968 205.
- 8103200209 Forwards IE Info Notice 81-06, "Failure of ITE Model W-600 Circuit Breaker." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/11. 1p. 07968 322.

## E Reportable occurrences, LERs &amp; related correspondence

- B103060530 Forwards updated LER B1-002/03L-1  
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/03/01 1p  
07837 167
- B103060545 Updated LER B1-002/03L-1 on B1010B & 027, diesel generator  
12 started automatically Generator was stopped & a start  
failure alarm received Caused by insufficient contact wipe  
by local break glass start switch Actuator fitting removed.  
LADIEWSKI, J. S., RIZZO, P. G. Baltimore Gas & Electric Co. 81/03/01  
4p 07837 168
- B103260635 Forwards LER B1-010/03L-0  
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/03/17 1p  
08035 325
- B103260645 LER B1-010/03L-0 on B10301 power-operated relief valve  
ERV-402 failed to seat resulting in valve isolation Caused  
by insufficient pressure in sys while filling RCS Pressure  
raised & valve seated  
WENDERLICH, R. L., RAYBURN, C. L. Baltimore Gas & Electric Co.  
81/03/17 2pp 08035 326

## DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

## E NRC Safety Evaluation Report (SER), suppis &amp; correspondence

- B102270852 Partial response to FOIA request for documents written by  
BC Rusche during tenure w/NRC Forwards documents listed in  
App A  
FELTON, J. M. Division of Rules and Records. 81/02/04 2pp  
07777 079

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

- B103180264 Ltr to all power reactor licensees w/plants licensed prior  
to 790101 Forwards NRC position & request for addl info re  
safe shutdown capability for compliance w/B01119 fire  
protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20 13pp
- B103105088 Requests that encl emergency planning info be made publicly  
available w/o encl  
SOUDER, J. L. Division of Rules and Records. 81/02/27 1p  
07853 172
- B103019338 Ltr to all licensees of operating plants & holders of CPs  
forwarding NUREG-0696, "Functional Criteria for Emergency  
Response Facilities." Criteria describe acceptable method  
for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05 6pp
- B103170518 Advises that emergency preparedness exercise & drill will be  
conducted in Dec 1981, in response to NRC B01224 request Util  
commitment to quarterly NRC-evaluated exercises should be  
deleted.  
HOVEY, G. H. Metropolitan Edison Co. 81/03/12 2pp 07930 112
- B103300387 Requests exemption from completion time requirements of  
new fire protection requirements Facility remains in cold  
shutdown which requires no active support for active core  
cooling  
HOVEY, G. H. Metropolitan Edison Co. 81/03/24 3pp 08055 313

## G Adjudicatory correspondence

- B103020644 Ack receipt of \$5,000 in payment of proposed civil penalties  
per B00807 notice of violation Forwards order imposing civil  
penalties per B00807 notice of violation  
STELLO, V. Director's Office, Office of Inspection and Enforcement.  
81/02/10 2pp 07782 048
- B103020672 Order imposing civil monetary penalty in amount of \$2,000  
for noncompliance re transportation of radwaste Evaluations  
& conclusions encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement.  
81/02/10 4pp 07782 050
- B103180683 Requests to make limited appearance statement at restart  
hearing Expresses concern re Unit 2 cleanup & opposition to  
Unit 1 being reopened-Response Requested  
MINICH, R. Affiliation Unknown. 81/02/24 1p 07945 052

B103100772 Discusses scheduling meeting between NRC, Met Ed & Environ  
Coalition on Nuclear Power during wk of B10316 Meeting to  
determine if total or partial settlement of intervenor  
contentions is possible  
LEWIS, B. H. Hearing Branch 2. 81/03/02 1p 07862 242

B103110329 Forwards J. Leventusky affidavit in support of  
confidentiality request per 10CFR2.790 Affidavit prepared in  
accordance w/NRC B10122 ltr to Met Ed Affidavit withheld  
(ref 10CFR2.790)  
BAIN, J. N. Carella, Bain, Giffilan & Rhodes. 81/03/05 1p  
07887 103

B103120259 Informs that NRC will file testimony on remaining mgmt  
capability issues on or before wk of B10316 & 23 Mgt capability  
issues will begin around B10331  
SHANSON, D. T. Hearing Branch 1. 81/03/09 2pp 07900 198

--B103120272 Responds to B10130 ltr re info flow during TMI-2 accident  
Failure of important info to reach NRC was inexcusable. W/it  
motives are questionable New legislation not required.  
Regulations modified to impose clear reporting duties.  
BRADFORD, P. A. Commissioners. 81/02/24 3pp 07900 212

--B103120285 Responds to request for personal views re info flow during  
TMI-2 accident Persons in charge were unaware of or did not  
understand indications of core damage & gross degradation.  
Recommended enforcement actions inconsistent w/facts.  
MICHELSON, C. Director's Office. 81/02/20 3pp 07900 215

## H General correspondence

- B103210031 FOIA request for documents & info re consideration, planning,  
execution or utilization of two studies by P. Slovic &  
EJ Walsh concerning TMI  
COHEN, R. L. Affiliation Unknown. 81/02/12 2pp 08036 326
- B103090073 Responds to B10121 ltr re current status of efforts to  
resolve concerns w/storage of EPICOR-II resins Provisions  
include substantial containment of liners & contents &  
sampling of liquids collected in sump of storage modules.  
SNYDER, B. J. TMI Program Office. 81/02/18 2pp 07852 152
- B103180083 Opposes restart of TMI-1 until TMI-2 has been cleaned up  
ENBINGER, S. Affiliation Unknown. 81/02/22 1p
- B103180587 Urges closer supervision of nuclear energy production.  
MADDOX, H. Affiliation Unknown. 81/02/22 1p 07944 271
- B103060692 Responds to B10114 ltr re amount of accident water released  
into Susquehanna River Approx 2,776,000 gallons were  
released from 790328-0420 Releases did not approach Tech  
Spec action limits  
SNYDER, B. J. TMI Program Office. 81/02/24 1p 07836 109
- B103170357 Opposes reopening of TMI-1 & -2 Implementation of evacuation  
plan inadequate  
\* Affiliation Unknown. 81/02/24 1p
- B103130724 Ack receipt of B10107 comments re TMI programmatic EIS  
SNYDER, B. J. TMI Program Office. 81/02/25 1p
- B103130732 Forwards comments re TMI programmatic EIS.  
BOOKS, P. A. Affiliation Unknown. 81/01/07 1p
- B103130736 Comments on programmatic DES for facility re  
decontamination NRC has not properly informed public nor  
given clear picture of radwaste decontamination & disposal.  
BOOKS, P. A. Affiliation Unknown. 80/11/18 5pp
- B103170497 Urges permanent shutdown of facilities.  
DAVIS, B. Affiliation Unknown. 81/02/25 1p 07935 276
- B103190510 Supports early restart of Unit 1 & continuation of cleanup  
of Unit 2  
WACHOB, H. M. Affiliation Unknown. 81/02/25 3pp 07586 001
- B103170394 Recommends that NRC turn more attention to safety issues  
arising from facility activities.  
ALLBAUGH, C. Affiliation Unknown. 81/02/27 2pp
- B103190007 Advises that rescheduling of B10306 luncheon/meeting for  
Lancaster & Lebanon Chambers of Commerce to B10617 is  
acceptable Requests viewgraph projector for use during talk.  
HENDRIE, J. H. Commissioners. 81/02/27 1p 07960 106

## DOCKETED ITEMS

- B103190009 Advises that luncheon/meeting w/Lebanon & Lancaster Chambers of Commerce has been rescheduled for B10617 Requests attendance  
WALKER, R. S. House of Rep. 81/02/23 1p. 07960 107.
- B103170650 Opposes facility restart.  
SCHRADER, D. Affiliation Unknown. 81/02/28 1p. 07585 001.
- B103190468 Forwards resolution on TMI-2 & revised resolution on TMI-1 on behalf of Chamber of Commerce Supports facility restart.  
W/o revised TMI-1 resolution.  
GRIMM, A. F. Berks County, Leasport, PA. 81/03/02. 2pp. 07965 267.
- B103170352 Urges NRC to keep TMI-2 in operation & TMI-1 reopened.  
BORYSIAK, I. A. Affiliation Unknown. 81/03/04. 1p.
- B103180648 Responds to ltr requesting federal aid to expedite cleanup of Susquehanna River following TMI accident. Delays are due to development of cleanup methodology rather than insufficient funding.  
FOEGE, W. H. HHS, Dept. of US Public Health Service. 81/03/04. 1p. 07954 183.
- B103190469 Urges restart of Unit 1 & cleanup of Unit 2 Middletown, PA area badly needs electricity produced by facilities.  
OVERDEER, E. G. Affiliation Unknown. 81/03/05. 2pp. 07956 065.
- B103200620 Comments by Pennfield Corp re facility restart. Util has learned lessons from accident Supports restart.  
BRECKENRIDGE, P. Pennfield Corp. 81/03/05. 2pp. 07971 253.
- B103180692 Comments that federal aid should be granted to expedite cleanup & hazard removal for people downstream along Susquehanna River.  
BURNS, R. D. Affiliation Unknown. 81/03/09. 1p. 07954 179.
- B103160979 Submits info re const. engineering & design of TMI in response B10224 request.  
SNYDER, B. J. TMI Program Office. 81/03/10. 1p. 07921 160.
- B103160983 Requests info re const. engineering & des. of TMI.  
HEINBUCHER, J. Affiliation Unknown. 81/02/24. 1p. 07921 161.
- B103180446 Forwards NUREG-0689, "Potential Impact of Licensee Default on Cleanup of TMI-2." Final programmatic EIS re disposal & decontamination of radwastes prepared TMI-1 restart to be decided after ABLB hearing termination.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/10. 1p. 07953 099.
- B103180453 Forwards Business, Industrial & Prof Association B10211 resolution re TMI-2 recovery cost sharing funding mechanism for govt & industry supported nuclear insurance program, cleanup costs & TMI-1 restart.  
FREMSTAD, B. A. Business, Industrial, & Professional Association. 81/03/20. 3pp. 07953 101.
- B10318098 Responds to B10206 ltr expressing concern re health effects of nuclear power. NRC & state & local govts have improved response mechanisms around nuclear power plants. Info re health effects from radiation encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/11. 54pp.
- B103170483 Questions safety & feasibility of TMI-1 restart beside TMI-2. Cleanup operation cites atmosphere of intense public scrutiny & warns of catastrophic consequences of any significant accident.  
EDDLEMAN, W. Affiliation Unknown. 81/03/16. 1p.
- B103170500 Submits proposed resolution on cleanup of TMI. Cleanup process should proceed as quickly as possible.  
Lebanon County, PA. 81/03/16. 2pp. 07965 258.
- B103270014 Ack receipt of B10209 ltr re effect of advisory panel operation on non-voting members. NRC requested Governor of PA to designate one state representative as voting member of TMI Citizens Advisory Panel.  
HENDRIE, J. M. Commissioners. 81/03/17. 1p. 08047 092.
- B103270016 Submits ltr to proposal of substituting non-voting observers for Commonwealth representatives on TMI Citizens Advisory Panel. Requests that at least one observer be designated as active voting member of panel.  
HENDRIE, J. M. Commissioners. 81/03/17. 1p. 08047 093.
- B103270019 Discusses TMI Citizens Advisory Panel concerns re replacing state representatives w/non-voting observers on TMI Citizens Advisory Panel. Governor has been requested to consider at least one voting state representative.  
MINNICH, J. E. Dauphin County, PA. 81/02/09. 1p. 08047 094.
- B103270021 Discusses reasons for replacing three state representatives on TMI Citizens Advisory Panel re decontamination w/non-voting observers.  
THORNBURGH, D. Pennsylvania, State of. 81/02/02. 2pp. 08047 095.
- B103270702 Responds to ltr submitted on behalf of CP Smith re restart of Unit 1 & cleanup of Unit 2. Final EIS on Unit 2 concludes that existing methods are adequate to perform cleanup. ABLB decision on restart will be made in late 1981.  
KAMMERER, C. Office of Congressional Affairs. 81/03/19. 1p. 08047 049.
- B103261024 Responds to FOIA request for documents re consideration, planning, execution or utilization of two studies by P Slovic & EJ Walsh concerning TMI. Forwards NUREG/CR-1093, NUREG/CR-1215 & RJ Budnitz 800229 memo w/o encls.  
FELTON, J. M. Division of Rules and Records. 81/03/23. 1p. 08036 325.

## I. Financial information

B103170387 Submits rept for Jan 1981 of progress made toward curtailing util expenditures to remain within credit available through Spring 1981. Combination of factors reduced need to borrow & credit available.  
DIECKAMP, H. Metropolitan Edison Co. 81/02/18. 6pp. 07939 022.

B103120282 Notifies that primary contact for cleanup cost estimates will be GE Myers.  
MUKILL, H. D. Metropolitan Edison Co. 81/03/09. 1p. 07904 355.

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

B103180864 Comments on NUREG-0683 re draft programmatic EIS for decontamination & disposal of radwastes from TMI-2 accident. Suggests radwastes be entombed in TMI-2 containment. Prof papers encl.  
BROSS, I. D. Roswell Park Memorial Institute. 80/09/05. 29pp. 07944 272.

--B103180873 "A 1980 Reassessment of Health Hazards of Low Level Ionizing Radiation."  
BROSS, I. D. Roswell Park Memorial Institute. 80/05/15. 31pp. 07944 301.

--B103180880 Comments on "Draft EIS, West Valley Liquid High Level Waste Immobilization Project (WVLMWIP)."  
BROSS, I. D. Roswell Park Memorial Institute. 80/02/02. 20pp. 07944 335.

B103180889 Comments on NUREG-0683, "Draft Programmatic EIS re Decontamination & Disposal of Radwastes Resulting from 790328 Accident, TMI-2." Alternate means of disposing of radwastes should be thoroughly investigated.  
MORRIS, A. E. Lancaster, PA. 80/11/19. 4pp. 08165 043.

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103170134 FOIA request for documents providing meteorological data for areas surrounding TMI site, magnetic tapes w/hourly data summaries for 790328-0501 & repts describing methodologies.  
KANNER, A. Berger, D. 81/02/02. 1p. 07939 038.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103060786 Summary of meeting B10108 w/General Public Utils & Met Ed at TMI site re boron dilution & recriticality.  
POINDEXTER, T. C., NEWBERRY, S. TMI Program Office. 81/02/06. 9pp. 07837 269.

DOCKETED ITEMS

- 810300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns. EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- 810316069 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A. 1. 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D. G. Division of Lic. Eng. 81/02/18. 12pp.
- 810301486 Ack receipt of NRC 810106 ltr re util 801104 description of contingency plan for transfer & storage of reactor containment bldg sump water. Response forthcoming. HOVEY, G. K. Metropolitan Edison Co. 81/02/20. 1p. 07815:288.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103020407 Forwards application for amend to License DPR-73 submitted as Tech Spec Change Request 26. Certificate of Bvc encl. HOVEY, G. K. Metropolitan Edison Co. 81/02/23. 2pp. 07785:162.
- 8103020413 Application for amend to License DPR-73 submitted as Tech Spec Change Request 26 For Apps A & B. HOVEY, G. K. Metropolitan Edison Co. 81/02/23. 13pp. 07785:164.
- 8103020420 Proposed Tech Specs 2.1.2.3a-b, 3/4 & 1.5.3/4 & 4.3.6.1.3-5, 3.6.2.3.6.2.4.1.3.3.7.7.1.3.7.10.1-2.3.9.12-13.4.6.1.4.6.1.1.3-5.5.1.1-2.5.2.1-2.4.3.1.6.4.1-2.6.5.1.1-2. Tables 3.3-9-11.2.7-1.2.3-2.4.3-6.10 & Pages 2-13.14.2.1-3a et al. \* Metropolitan Edison Co. 81/02/23. 29pp. 07785:177.
- 8103020525 Forwards preliminary assessment of potential source of radionuclides found in ground of TMI, in response to NRC 810116 request. New data confirms that borated water storage tank is dominant source of contamination. HOVEY, G. K. Metropolitan Edison Co. 81/02/23. 66pp.
- 8103030737 Requests that NRC utilize special panel to independently assess upgraded util radiological control program during Apr 1980. Status of mgt plan committed actions to resolve NRC special panel findings encl. ARNOLD, R. C. Metropolitan Edison Co. 81/02/24. 48pp. 07789:063.
- 8103030829 Responds to NRC 810112 request for contingency plan for EPICOR-II liners in extended storage. Plan will not be submitted until 810313. HOVEY, G. K. Metropolitan Edison Co. 81/02/24. 1p. 07795:175.
- 8103060162 Requests addl info re util 810119 cork seal contamination repts. Cs-137 & Sr-90 ratio in cork seal samples, sources of water in cork seal cavity & plans for monitoring areas for leakage from containment bldg sump are needed. BARRETT, L. H. TMI Program Office. 81/02/24. 5pp. 07839:054.
- 8101210320 Requests estimate of gallons of water released to Susquehanna River during wk of 7/90. C&I info re concentration of radioactive mat.s. DREY, L. A. Affiliation Unknown. 81/01/14. 1p. 03904:259.
- 8103060130 Requests addl info re util 800626 request for permission to use TEDA-R & GMR-I canisters for protection against particulate radionuclides. Util must submit acceptable testing program & test data prior to use of canisters. BARRETT, L. H. TMI Program Office. 81/02/25. 5pp. 07839:042.
- 8103230000 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103230283 Advises that programmatic EIS is scheduled for issuance in Mar 1981 & will include update on time & cost estimates in response to 810208 ltr. SNYDER, S. J. TMI Program Office. 81/02/25. 1p. 07974:359.
- 8103230190 Requests info re update on programmatic EIS (NUREG-0683). DANIELS, A. G. Affiliation Unknown. 81/02/08. 1p. 07974:360.
- 8103230973 Notifies of issuance of NUREG-0757, "Radon Releases From U Mining & Milling & Calculated Health Effects," which contains new info potentially relevant & mail to ASLAB proceedings. TERRY, G. A. Division of Fuel Cycle & Material Safety. 81/02/26. 2pp. 08022:227.
- 8103060478 Submits results of offsite analyses re identification of contamination source of cork matl used for expansion joints between reactor & adjacent bldgs. Probable cause is transport of RCS leakage to seals during decontamination. HOVEY, G. K. Metropolitan Edison Co. 81/02/27. 5pp. 07836:230.
- 8103100431 Responds to Chairman Ahearne 810112 request for positive action re containment bldg entries. Planned entries are currently limited to approx one per month, due to filtration restrictions. HOVEY, G. K. Metropolitan Edison Co. 81/02/27. 2pp. 07865:213.
- 8103110143 Advises that proposed design re processed water storage tanks is not adequate to provide control over release of radioactive matls in accordance w/ Criterion 60, General Design Criteria, App A-10 CFR 50. Request solution by 810315. BARRETT, L. H. TMI Program Office. 81/02/27. 4pp. 07884:301.
- 8103120039 Forwards 801222 & 810203 generic ltrs re control of heavy loads. Standby pressure control sys, EPICOR-II sys, tanks farm in Spent Fuel Pool A & submerged demineralizer all require protection from heavy loads. SNYDER, S. J. TMI Program Office. 81/02/27. 2pp. 07900:305.
- 8103120047 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Util must review controls of heavy loads to determine compliance w/ NUREG-0612. EISENHUT, D. G. Division of Licensing. 80/12/22. 3pp. 07900:307.
- 8103120056 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Forwards missing pages to Encl 3 of 801222 generic ltr w/related info. EISENHUT, D. G. Division of Licensing. 81/02/03. 24pp. 07900:310.
- 8103160089 Forwards paper re effects of tritium. Paper discusses potential environ impacts & health effects of tritium in general w/ specific examples of analyses around TMI. DIRCKS, W. J. Office of the Executive Director for Operations. 81/03/03. 4pp. 07918:181.
- 8103160093 Requests preparation of paper re potential environ impacts & health effects of tritium from TMI-2 accident. AHEARNE, J. F. Commissioners. 81/02/05. 1p. 07918:185.
- 8103100522 Informs that response to NRC 810224 request for addl info re cork seal contamination was supplied in util 810227 ltr. Info balance to be submitted by 810327. HOVEY, G. K. Metropolitan Edison Co. 81/03/05. 1p. 07853:105.
- 8103120821 Submits comments & resolutions re review of 800725 submittal of 800616 radiation protection plan. Revision 2. Radiation protection plan acceptable w/ incorporation of resolutions. Evaluation encl. BARRETT, L. H. TMI Program Office. 81/03/05. 2pp. 07905:032.
- 8103120823 "Evaluation of Radiation Protection Plan." \* TMI Program Office. 81/03/05. 5pp. 07905:034.
- 8103170128 Responds to FOIA request for documents providing meteorological data for areas surrounding TMI site, magnetic tapes w/ hourly data summaries for 790328-0501 & repts describing methodologies. Forwards App A documents. FELTON, J. M. Division of Rules and Records. 81/03/05. 3pp. 07939:035.
- 8103170139 Tech Specs Pages 2-7 through 2-13 re limiting conditions for operation & monitoring requirements for gaseous effluents. \* Metropolitan Edison Co. 81/03/05. 9pp.
- 8103180060 Transcript of 810309 meeting in Washington, DC re briefing on programmatic EIS for TMI. Pp 1-65. \* Commissioners. 81/03/09. 66pp.
- 8103180071 Provides Commission w/ programmatic EIS, "Decontamination & Disposal of Radwastes Resulting From Mar 28, 1979 Accident at TMI-2," & proposed statement of policy by Commission on EIS. DIRCKS, W. J. Office of the Executive Director for Operations. SECV-B1-133. 81/02/27. 5pp. 07942:310.

## DOCKETED ITEMS

- 8103180075 Notice of availability of "Programmatic EIS for Decontamination of TMI-2"  
SNYDER, B. J. TMI Program Office. 81/02/27. 2p. 07942 316.
- 8103180079 FINAL PROGRAMMATIC ENVIRONMENTAL IMPACT STATEMENT RELATED TO DECONTAMINATION AND DISPOSAL OF RADIOACTIVE WASTES RESULTING FROM THE MARCH 28, 1979, ACCIDENT AT THREE MILE ISLAND NUCLEAR STATION, UNIT 2.  
\* TMI Program Office. NUREG-0483 V01. 81/03/31. 300pp.  
Available at NTIS. \$10.00. O8028 129.
- 8103180085 FINAL PROGRAMMATIC ENVIRONMENTAL IMPACT STATEMENT RELATED TO DECONTAMINATION AND DISPOSAL OF RADIOACTIVE WASTES RESULTING FROM THE MARCH 28, 1979, ACCIDENT AT THREE MILE ISLAND NUCLEAR STATION, UNIT 2.  
\* TMI Program Office. NUREG-0483 V02. 81/03/31. 300pp.  
Available at NTIS. \$10.00. O8053 163.
- 8103190126 Responds to 810113 ltr re switching from organic to inorganic ion exchange media in future EPICOR-II prefiltrators. Requests evaluation of use of more corrosion resistant matl for first stage ion exchange vessels.  
SNYDER, B. J. TMI Program Office. 81/03/10. 3pp. 07945 110.
- 8103250102 Staff requirements memo re 810309 briefing on final programmatic EIS concerning facility decontamination. Commission requested proposed language to delegate cleanup authority to Director of Div of Nuclear Reactor Regulation. CHILK, S. J. Office of the Secretary of the Commission. 81/03/10. 1p. 07997 317.
- 8103260973 Forwards final programmatic EIS re decontamination & disposal of radwastes at facility & FR notice w/o final rept.  
SNYDER, B. J. TMI Program Office. 81/03/10. 1p. O8040 225.
- 8103260978 Notice of availability of final programmatic EIS for decontamination & disposal of radwastes at facility.  
SNYDER, B. J. TMI Program Office. 81/03/09. 2pp. O8040 226.
- 8103310804 Ltr to all licensees of operating plants, applicants for DLX & holders of CPX forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHART, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103370475 Forwards supplemental info to 810219 ltr requesting mod of order to solidify EPICOR-II spent resins. Concrete intrusion barriers for liners w/high levels of Sr-90 are being discussed w/state govt.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/11. 7pp. 07955 247.
- 8103180466 Forwards revised "Technical Evaluation Rept-Submerged Demineralization Sys." Mar 1981. Requests approval to operate sys.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/11. 1p. 07951 123.
- 8103180475 "Technical Evaluation Rept-Submerged Demineralization Sys."  
\* Metropolitan Edison Co. 81/03/31. 7pp. 07951 124.
- 8103180486 Forwards license amend. Request 2, deleting Section 2, E. 14) of Lic' # DPR-73.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/11. 4pp. 07954 091.
- 8103180497 License amend Request 2 to permit shipment of low level EPICOR-II liners to commercial shallow land burial sites & investigation of alternate forms of waste processing & liner disposal.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/11. 3pp. 07954 095.
- 8103170534 Submits addl info in response to NRC 810204 request re cork-seal contamination. Includes info re Cs-137 to Sr-90 ratios in cork-seal samples & sources of water in cork-seal cavity.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/12. 6pp. 07930 121.
- 8103230554 Comments on NRC. "Final Programmatic EIS (TMI Accident)." dtd Mar 1981. Clarification of statements re investigation of socioeconomic impacts of release of processed accident water to Susquehanna River provided.  
HARRICOT, P. Maryland, State of. 81/03/13. 2pp. 07977 083.
- 8103190595 Submits contingency plan for EPICOR-II liners while in extended storage in response to NRC 810122 request. Util will install pans under eight liners proven less likely to retain integrity for over 10-yr.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/16. 4pp. 07956 061.
- 8103250105 Forwards TMI weekly status report for wk of 810308-14.  
BARRETT, L. H. TMI Program Office. 81/03/16. 5pp. 07997 304.
- 8103250111 Submits first rept of Advisory Panel for Decontamination of TMI-2. Radioactive contaminated water located in reactor 81dg should be decontaminated as quickly as possible.  
MINNICH, J. E. Dauphin County, PA. 81/02/20. 2pp. 07997 309.
- 8103250116 Comments that NRC should waive requirement for solidification of low level waste when util has met all requirements re leakage avoidance, safe transportation, shielding & other shipping precautions. Ltr to DOE encl.  
MINNICH, J. E. Dauphin County, PA. 81/02/23. 3pp. 07997 311.
- 8103190382 Forwards requests for extension of comment period re draft programmatic EIS. Ltrs should be docketed, but not distributed. Extension has been granted.  
LEECH, P. TMI Program Office. 81/03/17. 1p.
- 8103190391 Requests 120-day extension of comment period for draft programmatic EIS. Extension will allow individuals & citizen groups to provide NRC w/constructive & substantive comments.  
POLLOCK, P. Critical Mass Energy Project. 80/08/29. 1p.
- 8103190396 Requests extension of comment period for draft programmatic EIS.  
KROEHLER, C. J. Affiliation Unknown. 80/09/04. 1p.
- 8103190398 Requests extension of comment period for draft programmatic EIS.  
ALPERT, S. Affiliation Unknown. 80/09/02. 1p.
- 8103190407 Requests extension of comment period for draft programmatic EIS.  
SCHLIEF, G. Affiliation Unknown. 80/09/04. 1p.
- 8103190414 Requests extension of comment period for draft programmatic EIS.  
EPSTEIN, S. Affiliation Unknown. 80/08/31. 1p.
- 8103230494 Forwards corrected table, "EPICOR-II - Low Level Liner Ci Deposition," to util 810311 ltr.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/17. 2pp. 07977 339.
- 8103230703 Forwards corrected table, "EPICOR-II - Low Level Liner Ci Deposit on," to 810311 Amend Request 2 to License DPR-73.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/17. 2pp. 07977 341.
- 8103160468 Staff requirements memo re 810316 meeting w/Advisory Panel for Decontamination of TMI-2 in Washington DC. No action taken. Commonwealth of PA observers present.  
CHILK, S. J. Office of the Secretary of the Commission. 81/03/17. 1p. O8037 172.
- 8103270487 Notification of contract execution. Mod 1 to "Provision of Technical Assistance to Assess Psychological Stress re Decontamination & Disposal of Radwastes at TMI Unit 2."  
Contractor: Human Design Group.  
LITTLE, M. Administrative Contracts Branch. FIN B-6890. 81/03/17. 1p. O8043 216.
- 8103270467 Mod 1, reducing total amount of contract to "Provision of Technical Assistance to Assess Psychological Stress re Decontamination & Disposal of Radwastes at TMI Unit 2."  
\* Human Design Group. FERLMAN, J. Administrative Contracts Branch. FIN B-6890. 81/03/17. 1p. O8043 217.
- 8103230573 Confirms filing of NRC EIS "TMI-2 Decontamination & Disposal of Radwastes Resulting from 790328 Accident, Londonserry Township, Dauphin County, PA." FR notice of availability scheduled for 810320. Public review to terminate 810420.  
WILSON, K. Environmental Protection Agency. 81/03/16. 1p. 07977 087.
- 8103240243 Forwards Tech Specs Change Request 26, requesting amend to App B of OL.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/18. 1p. 07986 292.
- 8103240250 Tech Specs Change Request 26. Addendum A, amending OL to suspend aerial remote monitoring program requirements.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/18. 4pp. 07986 293.
- 8103240256 Revised Tech Specs Pages 3-21 & 22 re environ monitoring requirement.  
\* Metropolitan Edison Co. 81/03/18. 2pp. 07986 297.
- 8103250387 Notifies that util response to NRC 810227 ltr re processed water storage trays will be submitted by 810327 per discussion w/R Zellweg.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/19. 1p. O8022 181.



- 8103250681 Advises that recovery QA plan & organizational changes submitted in 801037 ltr are acceptable. G-list of structures, sys. components & safety items should be included in plan. Reg Guide 1.80. Revision 1 should be followed.  
MAYGER, S. J. TMI Program Office. 81/03/70. 3pp. 08000.247
- 8103270684 Informs that S&W owners group submitted BAW-1511P, "Irradiation-Induced Reduction in Charged Upper Shelf Energy of Reactor Vessel Welds" to fulfill submittal requirements of 10CFR50, App. O.  
PARKER, W. D. Duke Power Co. 81/03/23. 14
- 8103270693 Forwards BAW-1511P, "Irradiation-Induced Reduction in Charged Upper Shelf Energy of Reactor Vessel Welds". Describes implementation predictive methodology to determine svc life of reactor vessel. W/o encl.  
TAYLOR, J. H. Babcock & Wilcox Co. 81/03/12. 2pp.
- 8103300992 Responds to NRC 801107 ltr & supp. util. 801204 ltr re submerged demineralizer sys. Also provides response to NRC requests for add'l info re sys drawings. Requests approval to process containment sump water & RCW water.  
HOVEY, G. K. Metropolitan Edison Co. 81/03/23. 14pp. 08055.104
- G. Inspection reports, IE Bulletins & correspondence**
- 8103120825 Forwards IE Info Notice 80-44, "Actuation of ECCB in Recirculation Mode While in Hot Shutdown". No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/12/16. 1p. 07905.332
- 8103030849 Forwards IE Insp Rept 50-320/80-15 on 800901-1018 No noncompliance noted.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/12/17. 2pp. 07789.135
- 8103030855 IE Insp Rept 50-320/80-15 on 800901-1018 No noncompliance noted. Major areas inspected: plant operation, health physics & environ. insp & review.  
CORTE, R. BARLEY, M., MORLAK, Y. Region 1, Philadelphia, Office of the Director. 80/11/24. 5pp. 07789.137
- 8103050372 Forwards IE Insp Rept 50-320/80-20 on 801209-11 No noncompliance noted.  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/09. 2pp. 07824.253
- 8103050382 IE Insp Rept 50-320/80-20 on 801209-11 No noncompliance noted. Major areas inspected: license actions in response to immediate Act. on Ltr 80-31 including review & revision of emergency plan implementing procedures.  
DONALDSON, D., GALLINA, C. Region 1, Philadelphia, Office of the Director. BORES, R. J. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/06. 1pp. 07824.255
- 8103090715 Forwards IE Insp Rept 50-320/80-16 on 800915-1027 No noncompliance noted but due dates for completion of corrective actions for radiological controls program not met.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/19. 2pp. 07846.076
- 8103090723 IE Insp Rept 50-320/80-16 on 800915-1027 No noncompliance noted. Major areas inspected: status of radiation protection program implementation. Five comment dates overdue.  
SHARBAK, N., BARLEY, M., CORTE, R. Region 1, Philadelphia, Office of the Director. 80/12/05. 23pp. 07846.078
- 8103020194 Forwards IE Info Notice 81-01, "Possible Failures of GE Type IFA Ralk's". No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/16. 1p. 07785.250
- 8103020364 Act receipt of \$5,000 in payment of proposed civil penalties per 800807 notice of violation. Forwards order imposing civil penalties per 800807 notice of violation.  
STELLD, V. Director's Office, Office of Inspection and Enforcement. 81/02/10. 2pp. 07782.048
- 8103020472 Order imposing civil monetary penalty in amount of \$2,000 for non-compliance re transportation of radwaste. Evaluations & conclusions encl.  
STELLD, V. Director's Office, Office of Inspection and Enforcement. 81/02/10. 6pp. 07782.050
- 8103040244 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72". No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813.284
- 8103040266 Forwards Westinghouse rept "TMI-2 Low Pressure Disc Ultrasonic Insp Rept". Also forwards proprietary version of wall properties rept for Low Pressure 1 & 2 turbines. Wall properties rept withheld re: 10CFR2.7901.  
SILVIA, S. H. Virginia Electric & Power Co. 81/02/27. 2pp. 07809.273
- 8103040274 "TMI-2 Low Pressure Disc Ultrasonic Insp Rept".  
\* Westinghouse Electric Corp. 81/02/02. 2pp. 07809.276
- 8103200180 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines". No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972.024
- 8103200138 Forwards IE Clarification 81-03, "Inoperable Seismic Monitoring Instrumentation". No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07971.345
- 8103200048 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers". w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util. requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968.194
- 8103200148 Forwards IE Info Notice 81-06, "Failure of ITE Model R-600 Circuit Breaker". No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968.283
- 8103230092 Act receipt of 810306 ltr transmitting full payment of \$2,000 civil penalty imposed by NRC 810210 order.  
THOMPSON, D. Enforcement & Investigation Staff. 81/03/16. 1p. 07980.327
- H. Periodic operating reports & related correspondence**
- 8103100042 Forwards quarterly rept for fourth quarter of 1980.  
HOVEY, G. K. Metropolitan Edison Co. 81/01/15. 1p. 07866.045
- 8103100051 Quarterly rept for fourth quarter of 1980.  
\* Metropolitan Edison Co. 81/01/14. 22pp. 07866.046
- 8103170124 FOIA request for documents providing meteorological data for areas surrounding TMI site, magnetic tapes w/hourly data summaries for 790328-0501 & repts describing methodologies.  
KAMNER, A. Berger, D. 81/02/02. 1p. 07939.038
- 8103060768 Forwards TMI weekly status rept for 810208-14.  
BARRETT, L. H. TMI Program Office. 81/02/13. 6pp. 07836.112
- 8103060513 Forwards TMI Program Ofc weekly status rept for 810215-21.  
BARRETT, L. H. TMI Program Office. 81/02/23. 6pp. 07836.093
- 8103030863 Forwards "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980, Supplemental Info. Unit 2" & "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980, Supplemental Info. E. ICOR-II".  
HOVEY, G. K. Metropolitan Edison Co. 81/02/26. 1p. 07796.169
- 8103030867 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980, Supplemental Info. Unit 2".  
\* Metropolitan Edison Co. 81/02/26. 10pp. 07796.170
- 8103030874 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980, Supplemental Info. EPICOR-II".  
\* Metropolitan Edison Co. 81/02/26. 32pp. 07796.180
- 8103040297 Forwards "Effluent & Waste Disposal Semiannual Rept. Jun-Dec 1980." for util. & EPICOR-II.  
HOVEY, G. K. Metropolitan Edison Co. 81/02/26. 1p. 07809.321
- 8103040309 "Effluent & Waste Disposal Semiannual Rept. June-Dec 1980".  
\* Metropolitan Edison Co. 81/02/26. 43pp. 07809.322
- 8103100365 Forwards "Annual Operating Rept 1981".  
SMILL, H. D. Metropolitan Edison Co. 81/02/28. 1p. 07865.046
- 8103100370 "Annual Operating Rept. 1980".  
\* Metropolitan Edison Co. 81/02/25. 3pp. 07865.047
- 810310070 TMI ofc weekly status rept for wk of 810222-28.  
BARRETT, L. H. TMI Program Office. 81/03/02. 5pp. 07864.353

## DOCKETED ITEMS

- B103100552 Forwards "TMI Aquatic Study, Monthly Rept for Jan 1981." prepared by Ichthyological Associates, Inc for Met Ed. TEITZ, T. R. General Public Utilities - GPU Service Corp. 81/03/05. 1p. 07867.279
- B103100554 "TMI Aquatic Study, Monthly Rept for Jan 1981." NARDACCI, G. A. Ichthyological Associates, Inc. 81/03/05. 14pp. 07867.280.
- B103170128 Responds to FOIA request for documents providing meteorological data for areas surrounding TMI site, magnetic tapes w/hourly data summaries for 790328-0501 & repts describing methodologies. Forwards App A documents. FELTON, J. M. Division of Rules and Records. 81/03/05. 3pp. 07939.035
- B103170150 Forwards TMI meteorological data tape for Jul 1978-June 1979. in response to NRC request. ABRAMS, M. Pickard, Lowe & Gerrick. 80/05/16. 3pp.
- B103170193 Local climatological data, monthly summaries for 1979. MITCHELL, D. B. Commerce, Dept. of. 79/12/31. 12pp.
- B103170199 "Local Climatological Data Annual Summary W/Comparative Data." \* Commerce, Dept. of. 78/12/31. 3pp.
- B103170163 "Local Climatological Data Annual Summary W/Comparative Data." \* Commerce, Dept. of. 77/12/31. 4pp.
- B103170167 "Local Climatological Data Annual Summary W/Comparative Data." \* Commerce, Dept. of. 76/12/31. 3pp.
- B103190536 Weekly status rept for wk of B10301-07. BARRETT, L. H. TMI Program Office. 81/03/09. 5pp. 07965.231.
- B103250105 Forwards TMI weekly status report for wk of B10308-14. BARRETT, L. H. TMI Program Office. 81/03/16. 5pp. 07997.304.
- B103250111 Submits first rept of Advisory Panel for Decontamination of TMI-2. Radioactive contaminated water located in reactor bldg should be decontaminated as quickly as possible. MINNICH, J. E. Dauphin County, PA. 81/02/20. 2pp. 07997.309.
- B103250116 Comments that NRC should waive requirement for solidification of low level waste when util has met all requirements re leakage avoidance, safe transportation, shielding & other shipping precautions. Ltr to DOE encl. MINNICH, J. E. Dauphin County, PA. 81/02/23. 3pp. 07997.311.
- B103300257 Forwards groundwater monitoring data for B00125-B10225. Tritium concentrations continue to trend down in monitoring well MW-2 & up in MW-3. HOVEY, G. K. Metropolitan Edison Co. 81/03/20. 2pp. 08057.194.
- B103300264 Groundwater monitoring data for B00125-B10225. One oversize drawing encl. Aperture card is available in PDR. \* Metropolitan Edison Co. 81/03/20. 23pp. 08057.196.
- B. Reportable occurrences, LERs & related correspondence**
- B103030662 Forwards LER B1-002/01L-0. HOVEY, G. K. Metropolitan Edison Co. 81/02/25. 1p. 07798.091.
- B103030667 LER B1-002/01L-0 on B10126, emergency diesel generator B determined inoperable on B10119. Caused by auxiliary operator not completing switching order. No corrective action. Operator counseled. CHAPLIN, S. D. Metropolitan Edison Co. 81/02/25. 3pp. 07798.092.
- B103040691 PND-TMI-B1-004 on B10227. Contaminated rodent feces found in central & svc bldg. Affected areas roped off. Exterminator contacted to capture pests. Contaminated rodents do not pose radiological risk to public or environ. BHANBARY, M. FABANO, A., BARRETT, L. TMI Program Office. 81/02/27. 2pp. 07819.243.
- B103100549 Forwards updated LER B0-051/03L-1. HOVEY, G. K. Metropolitan Edison Co. 81/03/03. 1p. 07862.314.
- B103100556 Updated LER B0-051/03L-1 on B01110. 18-inch long crack observed which penetrated fire barrier seal 3-404-31. Cause not stated. Hourly fire watch implemented until seal repaired & returned to svc. CHAPLIN, S. D. Metropolitan Edison Co. 81/03/03. 3pp. 07862.315.
- B103120631 Forwards LER B1-003/03L-0. HOVEY, G. K. Metropolitan Edison Co. 81/03/05. 1p. 07904.264.
- B103120639 LER B1-003/03L-0 on B10202, while performing surveillance 4333-R2, deluge valve FS-V-426A failed to operate properly. Apparently caused by malfunction of solenoid operator, arresting automatic release of hydraulic lock. CHAPLIN, S. D. Metropolitan Edison Co. 81/03/05. 3pp. 07904.265.
- B103170558 Forwards LER B1-004/01L-0. HOVEY, G. K. Metropolitan Edison Co. 81/03/06. 1p. 07933.094.
- B103170565 LER B1-004/03L-0 on B10204, emergency diesel generator, DF-X-1B, failed to start. Caused by low diesel ambient temp. Temp maintained by periodic starting until pump motor repair on B10302. CHAPLIN, S. D. Metropolitan Edison Co. 81/03/06. 3pp. 07933.095.
- B103170556 Forwards LER B1-005/01L-0. HOVEY, G. K. Metropolitan Edison Co. 81/03/09. 1p. 07933.346.
- B103170563 LER B1-005/01L-0 on B10207, incore thermocouple M-9 exhibited erratic behavior. Cause unknown. Thermocouple being monitored to determine trend & long-term safety implications. CHAPLIN, S. D. Metropolitan Edison Co. 81/03/09. 2pp. 07933.347.
- B103170353 LER B1-007/01P on B10312 discovered that suitable effluent grab samples were not obtained before removal of EPICOR II bldg effluent radiation monitor M-18 from svc. Details will be included in following rept. HOVEY, G. K. Metropolitan Edison Co. 81/03/12. 2pp.
- B103200541 PND-TMI-B1-007 on B10317, ion exchange resin column test, supporting submerged demineralizer sys technical evaluation data, not performed during seventh entry into TMI-2 reactor. Caused by lodged submersible pump above sump water. CONTE, R., FABANO, A., BARRETT, L. Region 1, Philadelphia, Office of the Director. 81/03/18. 2pp. 07972.166.
- B103250423 PND-TMI-B1-007A on B10317, during attempt to re-enter reactor bldg, technicians unable to lower submersible pump into sump to proceed w/leak test experiment. Five gallons of sump water for experiment obtained on B10320. KALMAN, G., CONTE, R., FABANO, A. Region 1, Philadelphia, Office of the Director. 81/03/23. 2pp. 07996.194.
- T. Hearing transcripts on non-antitrust matters**
- B103040869 Transcript of Advisory Panel for Decontamination of TMI-2. B10211 meeting in Harrisburg, PA. Pp 1-55. \* Advisory Council for Decontamination of TMI Unit 2. 81/02/11. 57pp.
- B103090348 Transcript of Advisory Panel for Decontamination of TMI-2. B10219 meeting in Harrisburg, PA. Pp 1-90. \* Commissioners. 81/02/19. 92pp. 07847.004.
- B103190250 Commission determination releasing portions of transcript of B10129 closed meeting in Washington, DC re GPU federal tort claim. Pp 1-19. \* Commissioners. CHILK, S. J. Office of the Secretary of the Commission. 81/03/02. 21pp.
- U. Congressional/Executive Correspondence**
- B103050764 Responds to B10130 ltr re NRC investigation into reporting of info during accident. IE issued encl notice of violation after completion of investigation. Forwards Commissioners Ahearne & Gilinsky views re matter. AHEARNE, J. F. Commissioners. 81/02/13. 1p. 07831.325.
- B103050775 Submits views re util reporting of info during investigation of accident. Licensee must be responsible for evaluating & responding to accident. Endorses conclusions of NRC staff. AHEARNE, J. F. Commissioners. 81/02/13. 1p. 07831.326.
- B103050788 Responds to B10130 ltr re NRC conclusion from investigation of info reporting during accident. Util probably withheld info which would have made accident appear more serious & reactor situation more precarious. GILINSKY, V. Commissioners. 81/02/13. 2pp. 07831.327.
- B103050813 Requests individual Commissioner views re util reporting of info from 790328 accident. UDALL, M. K. House of Rep., Interior & Insular Affairs. 81/01/30. 1p. 07831.333.

8103170131 Responds to 810130 request for Commissioner views re withholding of info during accident at Facility Failure of certain info to reach NRC & PA authorities justified revocation of licenses. New legislation is not required.  
BRADFORD, P. A. Commissioners. 81/02/24. 3pp. 07930 155.

--8103170739 Summary of Commissioner Bradford 810213 meeting w/V Stello, M. Moseley & IE Investigation Team re info flow during facility accident. Discussion focused on Bradford 810123 & 28 questions to Executive Director for Operations.  
CLEMENS, W. L. NRC - No Detailed Affiliation Given. 81/02/24. 2pp. 07930 158.

--8103170746 Requests info re investigator conclusion that contradictions in testimony re facility info flow during accident were in no case result of lying.  
BRADFORD, P. A. Commissioners. 81/01/28. 1p. 07930 160.

--8103170753 Discusses two examples of apprehension re IE conclusion that no facility info flow testimony contradictions were result of lying.  
BRADFORD, P. A. Commissioners. 81/01/23. 1p. 07930 161.

8107250003 Forwards marked-up colloquy between R Mattson of NRC & two members of President's Commission on Accident at TMI during Mattson 790601 deposition. NRC failed to analyze older plants re interpretation of new NRC regulations.  
BRADFORD, P. A. Commissioners. 81/03/02. 11pp. 07996 330.

8103120259 Informs that NRC will file testimony on remaining mgmt capability issues on or before wk of 810316. Testimony on design mod will be during wk of 810316 & 23. Mgt capability issues will begin around 810331.  
SWANSON, D. T. Hearing Branch 1. 81/03/09. 2pp. 07900 198.

--8103120263 Responds to 810130 ltr re info flow during TMI-2 accident. Agrees w/investigation conclusion that conflicts of info did not result from lying. Withholding of info was not intentional.  
HENDRIE, J. M. Commissioners. 81/02/20. 3pp. 07900 209.

--8103120272 Responds to 810130 ltr re info flow during TMI-2 accident. Failure of important info to reach NRC was inexcusable. Util motives are questionable. New legislation not required. Regulations modified to impose clear reporting duties.  
BRADFORD, P. A. Commissioners. 81/02/24. 3pp. 07900 212.

--8103120285 Responds to request for personal views re info flow during TMI-2 accident. Persons in charge were unaware of or did not understand indications of core damage & gross degradation. Recommended enforcement actions inconsistent w/facts.  
MICHELSON, C. Director's Office. 81/02/20. 3pp. 07900 215.

#### DOCKET 80-321 EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

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

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103110328 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

##### H. General correspondence

8103230430 Responds to 810127 ltr questioning NRC re independent chemical analysis of TMI wastes. NRC onsite personnel are monitoring activities & info on continuing basis re all aspects of cleanup.  
SNYDER, B. J. TMI Program Office. 81/03/13. 2pp. 07975 018.

##### J. Insurance & indemnity information

8103040450 Forwards Endorsement 4 to MAELU Binders XB-51 & XB-67. W/o Binder XB-51.  
FIELDER, J. Marsh & McLennan, Inc. - H & M Nuclear Consultants, Inc. Div. 81/01/20. 3pp. 07837 323.

8103100437 Forwards Endorsement 4a to MAELU Policy NF-78.  
FIELDER, J. Marsh & McLennan, Inc. - H & M Nuclear Consultants, Inc. Div. 81/03/02. 2pp. 07865 215.

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

8103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190087 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per 801201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103060457 Advises that Classes IV & I fees are required for Tech Spec review of 800915 application.  
HELLONAY, C. J. License Fee Management Branch. 81/02/20. 1p. 07836 242.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletion. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103020614 Requests mod of schedules for completion of Mark I program per NRC 810113 orders. Completion is tied w/1982 refueling outage for each unit. Requests hearing in event NRC does not approve or act upon request.  
WIDNER, W. A. Georgia Power Co. 81/02/24. 3pp. 07782 094.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucia Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103100425 Application for amend to Licenses NPF-5 & DPR-57, submitted as proposed changes to Tech Specs re BWR scram sys design.  
WIDNER, W. A. Georgia Power Co. 81/02/26. 3pp. 07867 233.

--8103100429 Tech Spec Tables 3.6.3-1.3.7-1 & Page 3.7-20 for primary containment isolation valves.  
\* Georgia Power Co. 81/02/26. 5pp. 07867 236.

8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re (OCFR90 Title), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103120502 Forwards Amends 81 & 22 to Licenses DPR-57 & NPF-5, respectively & notice of issuance & availability.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. 3pp. 07905 227.

--8103120505 Amends 81 & 22 to License DPR-57 & NPF-5, respectively, revising administrative control Tech Specs re requirements for facility safety review board insp & audits.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. 9pp. 07905 229.

## DOCKETED ITEMS

- B103120508 Notice of Issuance & availability of Amends P' 22 to License DPR-57 & NPP-5, respectively.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. 3pp.  
07905 238.
- B103100485 Submits addl info re BWR scram discharge sys mods, per B01001 request. Mods will be implemented as needed to result in conformance to owners group criteria by end of 1982 provided qualified equipment is commercially available.  
WIDNER, W. A. Georgia Power Co. 81/03/04. 2pp. 07867 221.
- B103100570 Submits addl info re status of compliance w/NUREG-0737, Item II K. 3. 27. No changes required re zero ref point for reactor pressure vessel water level. IF NRC disagrees, implementation of hardware mods may be later than B10701.  
WIDNER, W. A. Georgia Power Co. 81/03/06. 1p. 07911 288.
- B10310461 Application for amend to License DPR-57, incorporating revised Tech Specs for Cycle 5 operation w/Reload 4 fuel inserted.  
WIDNER, W. A. Georgia Power Co. 81/03/06. 3pp. 07918 224.
- B103160466 Proposed changes to Tech Specs 3.11 B & 4.11 C for Cycle 5 operation w/Reload 4 fuel inserted.  
\* Georgia Power Co. 81/03/06. 7pp. 07918 227.
- B103160589 Notifies that until B01010 commitments to BWR scram discharge sys long-term mods do not satisfy NRC criteria. Revised Tech Specs must be proposed at least 3 months in advance of mod completion dates.  
REID, R. W. Operating Reactors Branch 4. 81/03/06. 2pp. 07915 200.
- B10310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHART, D. G. Division of Licensing. 81/03/10. 4pp.
- B103270095 Summary of B10304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16. 5pp.
- B103240222 Forwards V1003J01A13. "Supplemental Reload Licensing Submittal for Edwin I Hatch Nuclear Plant Unit 1, Reload 4." Nept was inadvertently omitted from B10306 submittal.  
GUCHA, L. T. Georgia Power Co. 81/03/17. 1p. 08026 256.
- B103240200 "Supplemental Reload Licensing Submittal for Edwin I Hatch Nuclear Plant Unit 1, Reload 4."  
KAMINSKI, G. T., ENGEL, R. E. General Electric Co. V1003J01A13. 80/07/31. 25pp. 08026 257.
- B103240509 Submits comments & requests for certain exemptions from final version of 10CFR50.48, App R, per B10220 request.  
WIDNER, W. A. Georgia Power Co. 81/03/19. 14pp. 07986 148.
- B103300268 Requests extension of two wks for submittal of snubber surveillance Tech Specs requested in NRC B01120 ltr. Addl time will allow sufficient review of mechanical snubber listing & time to obtain necessary info from vendor.  
WIDNER, W. A. Georgia Power Co. 81/03/23. 1p. 08055 282.
9. Inspection reports, IE Bulletins & correspondence
- B. 02280574 Forwards IE Info Notice 81-01. "Possible Failures of GE Type MFA Relays." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p.
- B103050358 Forwards IE Mgt Meeting Repts 50-321/80-41, 50-366/80-41, 50-424/80-16 & 50-425/80-16 on B01020. No noncompliance noted.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/29. 2pp. 07824 227.
- B103050368 IE Mgt Meeting Repts 50-321/80-41, 50-366/80-41, 50-424/80-16 & 50-425/80-16 on B01020. Major areas discussed NRC evaluation of util regulatory performance per systematic assessment of licensee performance program.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/28. 10pp. 07824 229.
- B103090784 Forwards IE Mgt Meeting Repts 50-321/80-51 & 50-366/80-51 on B01223. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 2pp. 07849 225.
- B103090789 IE Mgt Meeting Repts 50-321/80-51 & 50-366/80-51 on B01223. Major areas discussed repairs to backfill supporting RHR & svc water piping at intake structure.  
LENAHAN, J. J. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/29. 3pp. 07849 227.
- B103020263 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785 333.
- B103160094 Forwards IE Insp Repts 50-321/80-45 & 50-366/80-45 on B01014-1114. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/09. 2pp. 07921 165.
- B103160107 IE Insp Repts 50-321/80-45 & 50-366/80-45 on B01014-1114. No noncompliance noted. Major areas inspected Tech Spec compliance, ROs, operator performance, QA practices, corrective & preventative maint activities.  
ROGERS, R. F. Region 2, Atlanta, Office of the Director. DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/09. 3pp. 07921 167.
- B103020709 Supplements previous response to IE Bulletin 80-24, Item 3 re prevention of damage due to water leakage inside containment. Spill occurred in closed sys while in cold shutdown on 7/9/21B. Caused by personnel error.  
WIDNER, W. A. Georgia Power Co. 81/02/10. 1p. 07784 091.
- B103040138 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/12. 1p. 07819 341.
- B103100723 Forwards Suppl 5 to IE Bulletin 80-17. "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p. 07866 319.
- B103160694 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914 047.
- B103160560 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07916 340.
- B103170079 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Shubbers." w/corrected Pages 5 & A. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07935 284.
- B103160862 Responds to IE Bulletin 79-018. "Environ Qualification of Class IE Equipment." Plans for "exact-kind" & "like-kind" replacements outlined.  
WIDNER, W. A. Georgia Power Co. 81/03/05. 2pp. 07915 232.
- B103260503 Forwards update to B10217 response to IE Bulletin 79-018. "Environ Qualification of Class IE Equipment." Update provides justification for continued operation considering MSIV limit installations as inadequate w/o encl.  
WIDNER, W. A. Georgia Power Co. 81/03/05. 1p. 08037 203.
- B103240874 Forwards IE Insp Repts 50-321/81-04 & 50-366/81-04 on B0110-0220 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07984 234.
- B103240839 Notice of violation from insp on B0110-0220.  
\* Region 2, Atlanta, Office of the Director. 81/03/10. 1p. 07984 236.
- B103240848 IE Insp Repts 50-321/81-04 & 50-366/81-04 on B0110-0220. Noncompliance noted inoperability of core spray sys.  
ROGERS, R. F., KELLOGG, P. Region 2, Atlanta, Office of the Director. 81/03/09. 10pp. 07984 237.
- B103200263 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07968 358.

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- 8103240800 Forwards IE Insp Repts 50-321/81-03 & 50-366/81-03 on 810217-20 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/11. 2pp
- 8103240807 Notice of violation from insp on 810217-20  
\* Region 2, Atlanta, Office of the Director. 81/03/11. 2pp
- 8103240819 IE Insp Repts 50-321/81-03 & 50-366/81-03 on 810217-20. Noncompliance noted failure to implement procedure to retrieve documents & to accomplish error analysis.  
PEEBLES, T. A., BRYANT, J. C. Region 2, Atlanta, Office of the Director. 81/03/10. 5pp
- 8103200036 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07969 103.
- 8103240291 Ack receipt of 810306 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-366/81-01 & 50-321/81-01  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07986 322
- 8103240295 Responds to NRC 810209 ltr re violations noted in IE Insp Repts 50-366/81-01 & 50-321/81-01 Corrective actions: rearranged drywell control point requiring workers to sign radiation work permit prior to return of security badge.  
WIDNER, W. A. Georgia Power Co. 81/03/06. 2pp. 07986 323.
- 8103240299 Forwards IE Insp Repts 50-366/81-01 & 50-321/81-01 on 801126-810109 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/09. 2pp. 07985 325.
- 8103240306 Notice of violation from insp on 801126-810109.  
\* Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07986 327.
- 8103240312 IE Insp Repts 50-366/81-01 & 50-321/81-01 on 801126-810109. Noncompliance noted failure to record drywell exit radiation doses for six workers.  
ROGERS, R. F. Region 2, Atlanta, Office of the Director. DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/09. 4pp. 07986 328.
- 8103260100 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." Unit 1 has two accessible snubbers mfg by Intl Nuclear Safeguards Corp installed on safety-related sys. Unit 2 snubbers replaced w/Pacific Scientific snubbers on 810222.  
WIDNER, W. A. Georgia Power Co. 81/03/13. 5pp. 08042 123.
- 8103250133 Ack receipt of 810223 & 0313 ltrs informing NRC of steps taken to correct violation noted in IE Insp Repts 50-321/80-46 & 50-366/80-46.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/19. 1p. 07996 001.
- 8103250139 Submits revised response to 810223 ltr re violation noted in IE Insp Repts 50-321/80-46 & 50-366/80-46. Uses NRC desired format. Corrective actions Unit 1 ISI project plan review & approved.  
WIDNER, W. A. Georgia Power Co. 81/03/13. 2pp. 07996 002.
- 8103250142 Responds to NRC 810129 ltr re violation noted in IE Insp Repts 50-321/80-46 & 50-366/80-46. Corrective actions: procedure revised so that inservice insp project plans will be reviewed & approved by plant review board prior to insp.  
WIDNER, W. A. Georgia Power Co. 81/02/23. 2pp. 07996 004.
- 8103250145 Forwards IE Insp Repts 50-321/80-46 & 50-366/80-46 on 801203-05 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/29. 2pp. 07996 006.
- 8103250149 Notice of violation from insp on 801203-05.  
\* Region 2, Atlanta, Office of the Director. 81/01/29. 1p. 07996 008.
- 8103250154 IE Insp Repts 50-321/80-46 & 50-366/80-46 on 801203-05. Noncompliance noted failure to approve inservice insp plan.  
CROWLEY, B. R. Region 2, Atlanta, Office of the Director.  
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/19. 7pp. 07996 009.
- 8103261174 Responds to IE Bulletin 80-25, "Operating Problems W/Target Rock Safety Relief Valves at BWRs." Review indicates no instances where two-stage safety relief valve failed to perform. Procedures for operation & maint have been reviewed.  
WIDNER, W. A. Georgia Power Co. 81/03/19. 2pp. 08040 264.
- 8103270051 Ack receipt of 810302 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-321/80-44.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/19. 1p. 08045 169.
- 8103270062 Responds to NRC 810205 ltr re violations noted in IE Insp Repts 50-321/80-44 & 50-366/80-44. Corrective actions: snubber insp procedure revised & personnel cautioned to recognize potential effects of inoperable equipment.  
KELLY, R. J. Georgia Power Co. 81/03/02. 2pp. 08045 170.
- 8103270071 Forwards IE Insp Repts 50-321/80-44 & 50-366/80-44 on 801118-21 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/05. 2pp. 08045 172.
- 8103270082 Notice of violation from insp on 801118-21.  
\* Region 2, Atlanta, Office of the Director. 81/02/05. 1p. 08045 174.
- 8103270096 IE Insp Repts 50-321/80-44 & 50-366/80-44 on 801118-21. Noncompliance noted timeliness of maint activities not adequately controlled by mgt controls.  
WHITENER, H. L. Region 2, Atlanta, Office of the Director.  
QUICK, D. R. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/30. 5pp. 08045 175.
- R. Periodic operating reports & related correspondence
- 8103040193 Forwards "Semiannual Rept. Plant Radioactive Effluent Releases, Jul-Dec 1980."  
MANN, M. Georgia Power Co. 81/02/26. 1p. 07808 257.
- 8103040199 "Semiannual Rept. Plant Radioactive Effluent Releases, Jul-Dec 1980."  
\* Georgia Power Co. 81/02/26. 43pp. 07808 259.
- 8103090505 Forwards "Annual Operating Repts for 1980."  
MANN, M. Georgia Power Co. 81/02/28. 1p. 07848 096.
- 8103090508 "Annual Operating Repts for 1980."  
\* Georgia Power Co. 81/02/28. 51pp. 07848 097.
- 8103310459 Forwards monthly operating rept for Feb 1981.  
MANN, M. Georgia Power Co. 81/03/10. 1p. 08081 189.
- 8103310464 Monthly operating rept for Feb 1981.  
KAMISHILIAN, J. M. Georgia Power Co. 81/03/10. 7pp. 08081 190.
- S. Reportable occurrences, LERs & related correspondence
- 8103020539 Forwards LER 81-007/03L-0.  
MANN, M. Georgia Power Co. 81/02/19. 1p. 07782 354.
- 8103020545 LER 81-007/03L-0 on 810203 & 19, unit 1 cable spread room sprinkler sys was inoperable for period greater than 14 days & special repts were not issued. Caused by personnel error. Personnel retrained.  
COGGIN, C. L. Georgia Power Co. 81/02/19. 2pp. 07782 355.
- 8103030750 Forwards LER 81-009/03L-0.  
MANN, M. Georgia Power Co. 81/02/24. 1p. 07791 314.
- 8103030755 LER 81-009/03L-0 on 810206 nitrogen storage tank inventory went below 2000 gallon Tech Spec requirement. Caused by supplier delaying shipment. Shipment received. Supplier instructed not to delay shipments.  
BAXLEY, S. K. Georgia Power Co. 81/02/24. 2pp. 07791 315.
- 8103030869 Forwards LER 81-010/01T-0.  
MANN, M. Georgia Power Co. 81/02/24. 1p. 07798 013.
- 8103030877 LER 81-010/01T-0 on 810211. AE reported that diesel generator 1A, 1C, 2A, 2B & 1B outlet svc water piping & associated seismic supports exceeded Tech Spec. Caused by design omission. Design mods made.  
COGGIN, C. L. Georgia Power Co. 81/02/24. 2pp. 07798 014.
- 8103130462 Forwards LER 81-011/03L-0.  
MANN, M. Georgia Power Co. 81/03/05. 1p. 07913 099.

## DOCKETED ITEMS

- 8103130464 LER 81-011/03L-0 on 810214. liquid radwaste sample tank. WBT81 discharged prior to analysis, contrary to ETB. Caused by technician error in collecting Unit 2 radwaste sample in prelabeled Unit 1 WBT81 bottle.  
ROGERS, W. H. Georgia Power Co. 81/03/05 2pp. 07913:100.
- 8103160730 Forwards LER 81-008/03L-0  
HARRY, M. Georgia Power Co. 81/03/10 1p. 07914:120.
- 8103160734 LER 81-008/03L-0 on 810216. in normal operations at 309 MW. IEB1-H013A, B, C & D actuated at 10, 2, 11, 3, 11, 2 & 10, 7 psig, respectively. Caused by switch setpoint drift. Barisdale switches recalibr.  
NIX, R. T. Georgia Power Co. 81/03/10 2pp. 07914:121.
- DOCKET 80-322 SHOREHAM NUCLEAR POWER STATION  
A Application/construction stage documents & correspondence
- 8103190732 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 810222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03 6pp.
- 8103050951 Notification of 810311 & 12 meeting w/Mark II owners group & GE in Bethesda, MD to discuss Mark II generic long-term program.  
ANDERSON, C. J. Generic Issues Branch. 81/02/12 12pp. 07828:195.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20 8pp.
- 8103030756 Forwards addl info re containment isolation leakage testing, in response to NRC 780922 & 12/4 requests. Primary containment isolation valves will be added to Type C local leakage program.  
NOVARRO, J. P. Long Island Lighting Co. 81/02/24 5pp. 07808:246.
- 8103200030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucia, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25 3pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313. Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26 4pp.
- 8103170655 Ltr to holders of CPs & applicants for OLS (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313. Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26 3pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(c), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26 10pp.
- 8103120473 Notification of 810305 meeting w/util in Bethesda, MD to discuss facility Mark II closure program & testing of containment isolation valves.  
WILSON, J. N. Licensing Branch 1. 81/03/02 3pp. 07905:180.
- 8103130601 Notification of 810313 meeting w/Mark II owners group in Bethesda, MD to discuss Mark II safety relief valve loads & cool temp limits.  
SU, T. M. Generic Issues Branch. 81/03/03 2pp. 07912:136.
- 8103090431 Forwards addl info re seismic qualification review, per NRC 810228 request. Info supplis 810130 info.  
NOVARRO, J. P. Long Island Lighting Co. 81/03/05 20pp. 07846:151.
- 8103110303 Forwards for review & approval SWECD 8101, "Models Used in LOCTVS Computer Code to Determine Pressure & Temp Response of Vapor Suppression Containments Following LOCA."  
BRADBURY, R. B. Stone & Webster Engineering Corp. 81/03/06 2pp. 07883:001.
- 8103110312 "Models Used in LOCTVS Computer Code to Determine Pressure & Temp Response of Vapor Suppression Containments Following LOCA."  
GOODWIN, E. F., BRADBURY, R. B., HENNESSY, W. P. Stone & Webster Engineering Corp. SWECD-8101. 81/02/26 257pp. 07883:003.
- 8103110804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10 6pp.
- 8103160587 Forwards facility main control room preliminary assessment rept, provided for NRC 810330 review of main control room, per NUREG-0737, Item 1, D.1, W/o encl.  
NOVARRO, J. P. Long Island Lighting Co. 81/03/12 2pp. 07918:056.
- 8103170170 Forwards "Shoreham SGRF Forms for Equipment Qualification Review at Site," in response to NRC 810128 request.  
NOVARRO, J. P. Long Island Lighting Co. 81/03/12 1p.
- 8103170173 "Shoreham SGRF Forms for Equipment Qualification Review at Site."  
\* Stone & Webster, Inc. 81/03/13 175pp.
- 8103200444 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Load Evaluation & Acceptance Criteria" & policy issue paper. Suggests Mar 1981 meeting w/Mark II owners to discuss review program. W/o encl.  
KNIEL, K. Generic Issues Branch. 81/03/16 1p. 65134:218.
- 8103190521 Forwards info reflecting understanding between NRC & util re normal ventilation sys. intake structure, MSIV loop control sys. jet pump holddown beam cracking & safety relief valve startup. Info to be incorporated into FSAR.  
NOVARRO, J. P. Long Island Lighting Co. 81/03/17 11pp. 07965:159.
- 8103240235 Forwards JP Navarro affidavit supporting 810312 request for withholding from public disclosure suppl to "Plant Design Assessment for Safety Relief Valve & LOCA Loads, Shoreham Nuclear Power Station Unit 1," dtd Feb 1981.  
NOVARRO, J. P. Long Island Lighting Co. 81/03/12 6pp. 07990:332.
- 8103310914 Summary of 810313 meeting w/Mark II owners group re suppression pool temp limit & T-quencher load spec. W/o encl list of attendees & meeting handout.  
SU, T. M. Generic Issues Branch. 81/03/24 3pp. 08061:115.
- 8103310932 Requests estimate of monthly costs to maintain impacted unit in inactive status, including separate costs of replacement energy & capital expense during delay period. Estimate to be provided verbally by 810327 & confirmed by 810403.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/25 5pp. 08062:094.
- 8103310389 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Evaluation & Acceptance Criteria." Deviations from criteria are to be documented in design assessment rept during FSAR review. W/o encl.  
YOUNGBLOOD, S. J. Licensing Branch 1. 81/03/26 3pp. 08059:311.
- 8103310299 Forwards "Shoreham Requalification Plan & Equipment Lists at Qualification Level" & "Amplified Response Spectra for Equipment Qualification." Revision 1, in response to NRC 810128 request.  
NOVARRO, J. P. Long Island Lighting Co. 81/03/27 2pp. 08077:278.
- 8103310306 "Shoreham Requalification Plan & Equipment Lists at Qualification Level."  
\* Stone & Webster, Inc. 81/03/25 58pp. 08077:280.
- 8103310314 Revision 1 to "Amplified Response Spectra for Equipment Qualification."  
\* Stone & Webster Engineering Corp. 81/03/31 350pp. 08077:331.

## E. NRC Safety Evaluation Report (SER) - suppl &amp; correspondence

B103230538 Discusses NRC slippage of date of issuance for Shoreham SER. In response to B10129 ltr Issuance date dependent on review status for LaSalle 1  
KAMMERER, C. Office of Congressional Affairs. 81/03/03. 2pp. 07977.080

B103160539 Forwards info addressing NRC concerns re SER review. Info will be incorporated into FSAR  
NOVARRO, J. P. Long Island Lighting Co. 81/03/12. 20pp.

--B103160547 Preliminary "Flood Insurance Study - Village of Belle Terre, Suffolk County, NY." Related info encl.  
\* Harris - Toups, Associates. 80/01/31. 27pp.

B103230860 Discusses DL hearing scheduling process. SER technical input schedule for CY81 & CY82 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 5pp. 07977.099

B103180582 Forwards info for SER review. Info will be incorporated into FSAR  
NOVARRO, J. P. Long Island Lighting Co. 81/03/16. 12pp. 07953.259.

B103200642 Forwards info for SER review re engineered safety features: reactor core isolation cooling setpoint, humidity control, diesel generator reliability & purge sys duct. Info will be formally incorporated into FSAR.  
NOVARRO, J. P. Long Island Lighting Co. 81/03/18. 93pp.

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103160383 Forwards B10311 amended physical security plan, Revision 3. Plan withheld (ref 10CFR2.790)  
NOVARRO, J. P. Long Island Lighting Co. 81/03/12. 3pp. 07917.342.

## G. Adjudicator, correspondence

B103030870 Forwards permittee opposition to Shoreham Opponents Coalition B10123 request for Facility CP suspension, revocation or mod Certificate of Svc encl.  
EARLEY, A. F. Hunton & Williams. 81/02/27. 2pp. 07795.160.

--B103030876 Permittee opposition to Shoreham Opponents Coalition B10123 request for Facility CP suspension, revocation or mod.  
EARLEY, A. F. Long Island Lighting Co. EARLEY, A. F. Hunton & Williams. 81/02/27. 8pp. 07795.162.

B103050706 Opposition to Shoreham Opponents Coalition B10123 request that CP be suspended, revoked or modified. No basis for requested action. No substantial health or safety issues raised to sustain show cause order.  
EARLEY, A. F. Long Island Lighting Co. EARLEY, A. F. Hunton & Williams. 81/02/27. 8pp. 07921.328.

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

B103060304 Forwards IE Insp Rept 50-322/80-19 on 801215-18. No noncompliance noted.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/09. 2pp. 07837.054.

--B103060311 IE Insp Rept 50-322/80-19 on 801215-18. No noncompliance noted. Major areas inspected status of outstanding items, work in progress & status of const.  
NARRON, L. Region 1, Philadelphia, Office of the Director.  
MATTIA, J. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/08. 6pp. 07837.056.

B103180173 Forwards IE Insp Rept 50-322/80-18 on 801023-1231. No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/21. 2pp. 07943.303.

--B103180190 IE Insp Rept 50-322/80-18 on 801023-1231. No noncompliance noted. Major areas inspected work activities, preoperational testing & plant staff activities.  
HIDDINS, J. C. Region 1, Philadelphia, Office of the Director.  
WISTER, H. B. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/20. 4pp. 07943.305.

B103030256 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BNR." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07790.304.

B103200143 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07971.349.

B103230196 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07977.244.

B103200134 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968.271.

B103180526 Responds to NRC Info Request I21.27 re preservice insp program plan. Discusses program status re piping & vessel welds, components & supports on reactor coolant pressure boundary.  
NOVARRO, J. P. Long Island Lighting Co. 81/03/16. 2pp. 07954.087.

## U. Congressional/Executive Correspondence

B103240572 Responds to B10119 ltr expressing concern re slippage of issuance date for Facility SER Commission will meet w/staff to discuss hearing process on B10225 & licensing schedules on B10226.  
AHEARNE, J. F. Commissioners. 81/02/23. 2pp. 07989.176.

B103240091 Forwards fourth monthly status rept to Congress for B10115-0215. Rept discusses actions taken on licensing reviews of new Facilities. Rept will be amended to include add'l info requested on B10217.  
KAMMERER, C. Office of Congressional Affairs. 81/02/27. 3pp.

B103240124 Responds to B10129 ltr expressing concern re slippage of issuance date for Facility SER Commission will meet w/staff to discuss hearing process on B10225 & licensing schedules on B10226.  
AHEARNE, J. F. Commissioners. 81/03/03. 2pp. 85173.218.

B103270110 Responds to request for rept on possible add'l improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. H. Commissioners. 81/03/12. 5pp.

--B103270931 Submits recommendations to expedite impacted DL hearings. Code should include set of TMI-related DL requirements. ABLAB decisions on fuel loading & low power testing should be immediately effective.  
BICKNIT, L. Office of the General Counsel. 81/02/23. 10pp. 08043.344.

## DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

## A. Application/construction stage documents &amp; correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for add'l info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for add'l info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103050818 Responds to NRC 791005 request for add'l info re potential errors in steam generator water level measurements due to environ temp effects on level ref logs. Calculations showing required error setpoint for low-low trip function encl.  
CRANE, P. A. Pacific Gas & Electric Co. 81/02/19. 3pp. 07928.154.

## DOCKETED ITEMS

- 810325004 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103060279 Submits supplemental responses to specific action plan requirements. Includes info re RCS vents, post-accident sampling capability, training for mitigating core damage, NSSS vendor review of test procedures & shift technical advisor.  
CRANE, P. A. Pacific Gas & Electric Co. 81/02/26. 32pp. 07839 323.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103050273 Forwards info re potential net positive suction head problems w/RHR pump when taking suction on containment sump.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/02. 5pp. 07831.309.
- 8103260862 Forwards 147 mailgrams & ltrs addressed to secretary Edwards w/o ltrs Authors & addresses listed.  
BETANCOURT, B. Energy, Dept. of. 81/03/03. 8pp. 08036.285.
- 8103120817 Forwards request for addl info re Items 260.11 through 260.16 delineated in 810122 QA program Review of Table 3 2-4, "Classification of Structure, Bus & Components for Diablo Canyon," identified deficiencies in Item 260.17.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 5pp. 07905.021.
- 8103260923 Forwards request for addl info re Jan 1981 wave damage to breakwaters protecting plant intake structure. Response needed for completion of review.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/09. 8pp. 08036.310.
- 8103120656 Forwards Westinghouse burst & blockage calculations in response to NRC 791109 ltr re fuel rod models used in LOCA ECCS evaluation models. Current Westinghouse models are conservative & comply w/10CFR50, App R.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/10. 8pp. 07906.278.
- 8103170542 Notifies of rept to be prepared by 810715 re adequacy of safety-related masonry walls. Rept will address identification, design review, Structural Engineering Branch design criteria, deficiencies & implementation schedule.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/12. 2pp. 07930.129.
- 8103190145 Notification of 810316 meeting w/near-term DL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BURNELL, S. Licensing Branch 2. 81/03/12. 15pp. 07965.004.
- 8103300087 Forwards addl info requested by NRC 800827 ltr re application for DL. Submittal addresses main feedwater & steam piping feedwater isolation valves FCV-441, FCV-44, penetration sleeves & fluid head & equipment hatch.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/12. 53pp.
- 8103170403 Submits responses to Questions 3 & 4 in NRC 800827 ltr re stress corrosion cracking & turbine missiles.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/13. 3pp. 07934.334.
- 8103170615 Requests acknowledgment of receipt of Westinghouse comments re emergency procedures which were discussed at 810311 meeting w/NRC. Procedures will be consistent w/Westinghouse ref emergency operating instructions.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/13. 2pp. 07925.170.
- 8103170645 Provides requested info re NUREG-0737 Items II.B.3, post-accident sampling capability; II.D.1, testing of reactor relief & safety valves; II.K.2, orders on BSW plants; II.K.3, final B&D test force suggestions & III.D.1, sig integrity.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/13. 17pp. 07925.121.
- 8103200529 Responds to 810306 request for addl info re QA/QC program requirements.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/18. 5pp. 07972.140.
- 8103240386 Forwards response to NRC request for addl clarification of util 810206 submittal re Item II.F.2 of NUREG-0737 concerning inadequate core cooling.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/19. 3pp. 07987.345.
- 8103300311 Forwards status of Westinghouse review of util low power test program, power ascension procedures & emergency procedures re Task Action Plan Item I.C.7. Reviews will be completed prior to operation above 5% full power.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/26. 2pp. 08055.134.
- E. NRC Safety Evaluation Report (SER), suppl & correspondence
- 8103200008 Forwards Suppl 12 to SER NUREG-0675, "SER Re Operation of Diablo Canyon Nuclear Power Plant, Units 1 & 2." Suppl delineates evaluation of all TMI-2 matters for operation at power levels not to exceed 5% of rated full power.  
MIRAGLIA, F. J. Licensing Branch 3. 81/03/04. 8pp. 07971.028.
- 8103230112 Forwards list of open issues for which util submitted info, but no SER input has been received. Encl 2 identifies issues for which util must provide info & expected submittal dates.  
BUCKLEY, R. Licensing Branch 3. 81/03/16. 5pp. 07585.001.
- 8103180664 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 & 2. Docket Nos. 50-275 and 50-323 (Pacific Gas and Electric Company) \* Office of Nuclear Reactor Regulation, Director. NUREG-0675 B12. 81/03/31. 54pp. Available at NTIS. \$3.75. 08024.291.
- F. Security, medical, emergency & fire protection plans
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 8pp.
- 8103160130 Forwards responses to NRC 810101 comments on Revision 10 of security plan. Responses withheld (ref 10CFR2.790). Written response required.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/12. 1p. 07921.134.
- 8103170463 Advises that previously submitted state radiological plans do not meet regulatory requirements, per NUREG-0737. Plans are still in full force & effect. Revision 2 of emergency plan has been submitted & is supplemented by 810113 ltr.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/12. 1p. 07925.244.
- 8103170533 Responds to NRC 801216 request re evaluation of potential earthquake effects in emergency response plans. Evaluation results will be incorporated in emergency plan prior to operation above 5% power.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/13. 1p. 07930.120.
- 8103240426 Forwards info re fire protection program at facility per Sections III.6, III.J & III.O of App R to 10CFR50. Util will increase capacity of reactor coolant pump oil collection sys & perform seismic evaluation.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/20. 3pp. 07987.352.
- 8103310645 Forwards discussion of site specific meteorological factors submitted in response to NRC request for info re upgraded meteorological program for emergency preparedness per criteria in NUREG-0654, App 2. Acknowledgement requested.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/27. 8pp. 08075.202.
- G. Adjudicatory correspondence
- 8103110674 Order granting extension until 810213 for Commission to decide whether to review ASLAB 801230 order.  
CHILK, S. J. Office of the Secretary of the Commission. 81/02/09. 1p. 07887.093.
- 8103110371 Order granting extension until 810220 for Commission to decide whether to review ASLAB 801230 order.  
CHILK, S. J. Office of the Secretary of the Commission. 81/02/12. 1p. 07886.129.
- 8103120633 Order affirming ASLAB 801230 decision chastising Governor Brown counsel, HM Brown & LC Langher, for conduct in proceeding. Conduct was ill-considered & constituted extremely poor judgment. Sanitized order encl.  
CHILK, S. J. Office of the Secretary of the Commission. 81/02/20. 3pp.



## DOCKETED ITEMS

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- B103120637 Sanitized order denying applicant oral motion to consider whether to allow Governor Brown counsel to continue in proceeding Protective order under which Facility security plan released violated No sanctions imposed.  
BISHOP, C. J. Office of the Secretary of the Commission. 80/12/31 28pp
- B103050554 Joint Intervenor's interrogatories directed to util requesting info re Contentions 4, 5, 11, 13 & 24. Certificate of Svc encl Related correspondence.  
REYNOLDS, J. R. San Luis Obispo Mothers for Peace. REYNOLDS, J. R. Center for Law in the Public Interest. 81/02/23. 15pp. 07829 036.
- B103050564 Joint Intervenor's interrogatories directed to NRC requesting info re Contentions 4, 5, 11, 13 & 24. Certificate of Svc encl Related correspondence.  
REYNOLDS, J. R. San Luis Obispo Mothers for Peace. REYNOLDS, J. R. Center for Law in the Public Interest. 81/02/23. 15pp. 07829 050.
- B103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties.  
CHRISTENBURY, E. Hearings Division. 81/03/04. 2pp.
- B103050842 Objections to ASLB 810213 prehearing conference order admitting Joint Intervenor's Contentions 4, 5, 11, 13 & 24. Mere mention in NUREG-0737 insufficient to make issue ASLB used wrong std for reopening records w/Certificate of Svc.  
CRANE, P. A. Pacific Gas & Electric Co. GEHR, A. C. Snell & Wilmer. NORTON, B. Bruce Norton. 81/02/25. 7pp. 07828 161.
- B103020400 Responds to Commission 810220 order criticizing CA Governor Brown counsel Order was misleading, grossly generalized & conveys false impressions about counsel conduct. Transcripts should be publicly available & ltr should be sent w/order.  
BROWN, H. H., LANPHER, L. C. California, State of. 81/02/26. 5pp. 07782 179.
- B103130484 Responds to DB Fleischaker 810219 ltr re util refusal to permit B Silver to tour facility. As party to proceeding, Silver rights to tour facility are governed by NRC discovery regulations. Related correspondence.  
CRANE, P. A. Pacific Gas & Electric Co. 81/02/26. 1p. 07913 088.
- B103030557 Response supporting NRC 810223 request for directed certification to clarify CLI-80-42 Briefs should be filed 21 days after certification & reply briefs 10 days later. Certificate of Svc encl.  
REYNOLDS, J. R. Center for Law in the Public Interest. FLEISCHAKER, D. Fleischaker, D. B. 81/02/27. 5pp. 07793 210.
- B103030883 Forwards objections to ASLB 810213 order. NUREG-0737 does not apply to licenses to load fuel & conduct low power tests. Requests relief from items III A.1.1 & III A.2 requiring compliance w/App E to 10CFR50 print to fuel load.  
FURBUSH, M. H. Pacific Gas & Electric Co. 81/02/27. 2pp. 07796 219.
- B103030888 Objects to ASLB 810213 order admitting Joint Intervenor's Contentions 4, 5, 11, 13 & 24. Good cause was not demonstrated. Record should only be reopened for significant new evidence that affects decision.  
CRANE, P. A. Pacific Gas & Electric Co. GEHR, A. C. Snell & Wilmer. NORTON, B. Bruce Norton. 81/02/23. 5pp. 07796 221.
- B103030894 Forwards FEMA/NRC interim agreement on criteria for low power testing at new commercial nuclear facilities. Public health & safety is adequately protected if facility is located in state receiving previous concurrence.  
GRIMES, B. K. Emergency Preparedness Task Force. RYAN, R. Federal Emergency Management Agency. 81/02/27. 2pp. 07796 226.
- B103130496 First set of interrogatories & requests for production of documents directed to Governor Brown requesting info re Contentions 4, 5, 11, 13 & 24 & witnesses to be called. Certificate of Svc encl. Related correspondence.  
GEHR, A. C. Pacific Gas & Electric Co. GEHR, A. C. Snell & Wilmer. 81/02/27. 16pp. 07913 056.
- B103130500 First set of interrogatories & requests for production of documents directed to Joint Intervenor requesting info re Contentions 4, 5, 11, 13 & 24 & witnesses to be called. Certificate of Svc encl. Related correspondence.  
GEHR, A. C. Pacific Gas & Electric Co. GEHR, A. C. Snell & Wilmer. 81/02/27. 19pp. 07913 038.
- B103120560 Response opposing util 810226 request for directed certification, review of ASLB 810213 order & review of entire DL proceeding. Request overbroad, ill-defined & w/o legal basis. Certificate of Svc encl.  
REYNOLDS, J. R. San Luis Obispo Mothers for Peace. REYNOLDS, J. R. scenic Shoreline Preservation Conference, Inc. REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/09. 11pp. 07904 233.
- B103120574 Discusses Furbus 810227 ltr to Denton requesting relief from some emergency response planning requirements. Joint intervenors oppose request. Emergency planning is issue of admitted contention to be decided in proceeding.  
REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/09. 5pp. 07904 244.
- B103130559 Opposes util 810227 request for relief from certain emergency response planning requirements contained in NUREG-0737, "Clarification of TMI Action Plan Requirement." Emergency planning is sub-j of admitted contention.  
REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/09. 5pp. 07908 292.
- B103180566 Response on behalf of Governor Brown supporting NRC 810223 request for directed certification of certain issues. Opposes util 810226 similar request. Issue re need for EIA should be directly certified w/Certificate of Svc.  
GEORGIU, B. S., LANPHER, L. C. California, State of. LANPHER, L. C. Hill, Christopher & Phillips. 81/03/09. 13pp. 07953 038.
- B103120353 Forwards responses to State of CA Governor Brown 810220 interrogatories & document production requests directed to NRC.  
JONES, B. W. Hearing Branch 2. 81/03/10. 1p. 07901 190.
- B103120373 Response to CA Governor Brown 810220 interrogatories & request to produce re emergency planning. Objects to Document Request 2 as being overly broad. If document request is more specific, HC will comply. Certificate of Svc encl.  
JONES, B. W. Hearing Branch 2. TAM, P. G. Emergency Preparedness Licensing Br. (after 801119 see I&E). 81/03/10. 8pp. 07901 191.
- B103130406 Order directing NRC to provide status rept on issuance date of Suppl 12 to SER.  
BOWERS, E. S. Atomic Safety and Licensing Board Panel. 81/03/10. 1p. 07911 202.
- B103200678 Answers to CA Governor Brown 810220 interrogatories & document production requests re util, state & local emergency response plans. Objects to document production request. Certificate of Svc encl. Related correspondence.  
NORTON, B., GEHR, A. C., FURBUSH, M. H. Pacific Gas & Electric Co. 81/03/11. 7pp. 07969 260.
- B103180848 Response to ASLB 810310 request for status rept on issuance of SER, Suppl 12. Document issued on 810304. Suppl 13 or 14 to be issued by 820331. One suppl to deal w/non-TMI issues & other will deal w/TMI issues. Certificate of Svc encl.  
JONES, B. W. Hearing Branch 2. 81/03/16. 3pp. 07953 214.
- B103190637 Notice of ASLB reconstitution. JF Wolf chairman. GO Bright & JR Kline, members.  
COTTER, S. P. Atomic Safety and Licensing Board Panel. 81/03/16. 2pp. 07964 081.
- B103230715 Answers to Joint Intervenor's 810223 interrogatories re Contention 4. FSAR, SER, emergency planning regulations & public evacuations. Certificate of Svc encl. Related correspondence.  
NORTON, B., GEHR, A. C., FURBUSH, M. H. Pacific Gas & Electric Co. 81/03/16. 103pp. 07973 224.
- B103260626 Clarifies util position as represented in Joint Intervenor's response to util request for directed certification. No further hearing necessary re util motion to load fuel & conduct low power tests.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/16. 1p. 08041 108.
- B103260720 Responds to NRC 810224 request for admissions by joint intervenors re facility low power test proceeding. Certificate of Svc encl. Related correspondence.  
REYNOLDS, J. R. San Luis Obispo Mothers for Peace. REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/16. 6pp. 08041 073.
- B103260750 Joint Intervenor's response to NRC 810224 interrogatories re core exit thermocouples & saturation meters, reactor vessel water levels, inadequate core cooling & emergency planning issues. Certificate of Svc encl. Related correspondence.  
REYNOLDS, J. R., FLEISCHAKER, D. Affiliation Unknown. REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/16. 22pp. 08036 029.
- B103260788 Response to NRC requests for admissions & interrogatories re reactor pressure vessel water level, core exit thermocouples & emergency procedures for inadequate core cooling. w/Affidavits & Certificate of Svc. Related correspondence.  
BROWN, H. H., GEORGIU, B. S. California, State of. BROWN, H. H. Hill, Christopher & Phillips. 81/03/16. 56pp. 08036 025.

## DOCKETED ITEMS

- 8103190616 Request for corrections of misinterpretation of revised policy statement by accepting certification or clarifying statement ASLB illegally constricted intervenors' rights to challenge sufficiency of TMI-related safety requirements. WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Harmon & Weiss. 81/03/17. 9pp. 07963 276.
- 8103190622 Request to address Commission as amicus curiae in support of requests for certification filed by Joint Intervenor & CA Governor Brown to urge Commission to correct ASLB error. Certificate of Svc encl. WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Harmon & Weiss. 81/03/17. 5pp. 07963 285.
- 8103260845 Request to compel util to answer interrogatories under oath. NRC regulations require such action. Failure to comply creates problems w/answers at trial w/prof qualifications & Certificate of Svc Related correspondence. GEORGIU, B. S., LANPHER, L. C. California, State of. LANPHER, L. C. Hill, Christopher & Phillips. 81/03/17. 17pp. 08036 239.
- 8103190052 Correction to 810316 resp in response to ASLB 810310 order re issuance of Suppls 13 & 14. Issuance date should be 810331, not F20331. Certificate of Svc encl. JONES, B. W. Hearing Branch 2. 81/03/18. 3pp. 07964 117.
- 8103200050 Response to util 810226 motion for directed certification of ASLB 810213 ruling re litigation of Joint Intervenor's contentions. Commission should direct certification & reverse ASLB rulings admitting contentions w/Certificate of Svc. OLMBSTEAD, W. J. Hearing Branch 4. JONES, B. W. Hearing Branch 2. 81/03/18. 30pp. 07970 023.
- 8103260566 Informs of Joint intervenor desire & intention to be heard on merits of issues raised by NRC & PGSE 810223 & 26. requests for directed certification. Review of 810401 substantive response expected prior to decision. FLEISCHAKER, D., REYNOLDS, J. R. Center for Law in the Public Interest. 81/03/20. 2pp. 08041 056.
- 8103260807 Notification that Governor Brown will submit brief discussing merits of util & NRC 810226 & 0318 submittals. respectively. Brief will be filed to assure opportunity to be heard on safety-related issues w/Certificate of Svc. BROWN, H. H. California, State of. BROWN, H. H. Hill, Christopher & Phillips. 81/03/23. 5pp. 08036 202.
- 8103270181 Suppl to NRC 810316 response to Joint Intervenor's interrogatories. BNML ongoing research may bear on listed interrogatories. Certificate of Svc encl. JONES, B. W. Hearing Branch 2. 81/03/25. 3pp. 08045 318.
- 8103270460 Errata to NRC response to Joint Intervenor's interrogatories. Certificate of Svc encl. JONES, B. W. Hearing Branch 2. 81/03/25. 4pp. 08034 140.
- H. General correspondence
- 8103200583 Urges startup of Facilities. HIGGINS, C. Affiliation Unknown. 81/02/10. 1p. 07985 001.
- 8103200585 Urges startup of Facilities. PRINCE, C. Affiliation Unknown. 81/02/12. 1p. 07985 001.
- 8103200499 Urges administration to adopt policy to expedite licensing of nuclear power plants & to appoint strong chairman to enforce policy. ALQUIST, A. E., AYALA, R. S., BOATWRIGHT, D. E. California, State of. 81/02/12. 3pp. 07970 001.
- 8103270465 Supports facility DL application. ALDRICH, R. L. Affiliation Unknown. 81/02/12. 1p. 08045 090.
- 8103180285 Urges startup of Facilities. ROMERO, L. V. Affiliation Unknown. 81/02/13. 1p. 07918 362.
- 8103300321 Ten ltrs urging startup of Facilities. NELSON, B. D. Affiliation Unknown. 81/02/13. 11pp.
- 8103270814 Comments on NRC performance re French nuclear industry plan. WALKER, G. J. Affiliation Unknown. 81/02/18. 1p. 08041 072.
- 8103270444 Package of 121 mailgrams from citizens supporting facility startup. MURPHY, N. Affiliation Unknown. 81/02/18. 121pp.
- 8103200486 Urges that NRC grant DLs w/o delay. Applicant has met all safety-related & seismic requirements. Plants are needed for electrical power generation. STEFANETTI, H. J. Affiliation Unknown. 81/02/19. 1p. 07985 001.
- 8103200600 Supports licensing of plants. BRADSHAW, J. Affiliation Unknown. 81/02/19. 1p. 07971 260.
- 8103170492 Urges startup of facilities. RENBOCK, C. R. Affiliation Unknown. 81/02/20. 1p. 07985 001.
- 8103200463 Supports plant operation. BRADHETTA, L. H. Affiliation Unknown. 81/02/20. 1p. 07987 001.
- 8103200502 Urges that NRC grant DLs w/o delay. Applicant has met safety-related & seismic requirements. Plants are needed for electrical power generation. VILLE, H. Affiliation Unknown. 81/02/20. 1p. 07985 001.
- 8103170617 Supports license issuance. LEWON, C. Affiliation Unknown. 81/02/23. 1p.
- 8103200424 Urges NRC to grant license for facilities. TORRICE, R. A., TORRICE, E. Affiliation Unknown. 81/02/23. 1p. 07985 001.
- 8103200544 Urges startup of facilities. Affiliation Unknown. 81/02/23. 1p. 07985 001.
- 8103040230 Responds to FOIA request for H Denton 771010 memo & supporting documents. Forwards documents listed in App A. Rept entitled "Humboldt Bay Power Plant Site Geology Investigation" is available in PDR. FELTON, J. M. Division of Rules and Records. 81/02/24. 2pp.
- 8103170384 Urges startup of facilities. WHEATLEY, A. O. Affiliation Unknown. 81/02/24. 1p. 07985 001.
- 8103170500 Comments that facility should be started up. Safety & seismic requirements have been met. SCHROEDER, M. E. Affiliation Unknown. 81/02/24. 1p.
- 8103200467 Supports plant operation. SMITH, B. Affiliation Unknown. 81/02/24. 1p. 07987 001.
- 8103200471 Supports facility operation. FINER, L. Affiliation Unknown. 81/02/24. 1p. 07971 263.
- 8103230711 Opposes granting of DL. Planned site within 2.5 miles of Hogri Fault. BARCLAY, M. Affiliation Unknown. 81/02/24. 1p. 07977 343.
- 8103200474 Supports plant operation. ROGERS, D. H. Affiliation Unknown. 81/02/24. 1p. 07971 262.
- 8103200539 Urges startup of facilities. WILLARD, C. L. Affiliation Unknown. 81/02/26. 1p. 07985 001.
- 8103110470 Forwards Orange County Chamber of Commerce 810227 resolution favoring immediate licensing of facilities. TRUHILL, L. D. Orange County, CA. 81/02/27. 2pp. 07882 159.
- 8103120855 Forwards FOIA request for documents re Abalone Alliance. 770806 demonstration at San Onofre nuclear plant & 780806 demonstration at Diablo Canyon nuclear plant. KOEHLER, W. R. Justice, Dept of. 81/02/27. 2pp.
- 8103200493 Urges that NRC grant DLs w/o delay. Licensee has met safety-related & seismic requirements. Plants are needed for electrical power generation. CUMMINGS, F. E., CLAUDY, R. H., PHILLIPS, T. J. Affiliation Unknown. 81/02/27. 1p. 07985 001.
- 8103200498 Urges that NRC grant DLs w/o delay. Applicant has met safety-related & seismic requirements. Plants are needed for electrical power generation. GUILICI, V., COOLEY, F. M., MARTIN, F. J. Affiliation Unknown. 81/02/27. 1p. 07985 001.
- 8103200548 Urges startup of facilities. MURRAY, H., MORSE, A. E. Affiliation Unknown. 81/02/27. 1p. 07985 001.
- 8103200552 Urges startup of facilities. WEBB, A. J. Affiliation Unknown. 81/02/27. 1p. 07985 001.

DOCKETED ITEMS

8103200533 Urges that NRC grant OLS for facilities w/o delay due to need for electrical energy.  
BLOMERS, L. Affiliation Unknown. 81/02/28 1p. 07985 001.

8103170588 Opposes delayed restart of facility  
BROWN, F. Affiliation Unknown. 81/03/02 1p.

8103170456 Urges that NRC grant facility OLS. Facility has met all safety & seismic requirements & is needed to provide electrical energy in critical yrs ahead.  
BEJARANO, J. R. Affiliation Unknown. 81/03/03 1p.

8103170490 Urges startup of facilities  
TYLER, W. J., PHILLIPS, R. C. Affiliation Unknown. 81/03/03 1p. 07985 001.

8103170501 Expresses admiration for Ahearns Requests autograph.  
CZIKOWSKY, L. Affiliation Unknown. 81/03/03 1p. 07985 001.

8103170529 Expresses concern re delay in licensing facility High energy prices & undemocratic licensing delay are due to antinuclear activists  
LAMM, P. R. Affiliation Unknown. 81/03/03 1p.

8103200514 Urges that NRC grant OLS w/o delay Applicant has met safety-related & seismic requirements Plants are needed for electrical power generation.  
CORDRAY, D. A. Affiliation Unknown. 81/03/03 1p. 07985 001.

8103200586 Urges startup of facilities.  
POK, L. A. Affiliation Unknown. 81/03/03 1p. 07985 001.

8103110348 Supports TMI-1 restart & licensing of other facilities.  
SHERWOOD, G. L. Affiliation Unknown. 81/03/04 1p. 07985 283.

8103180519 Expresses shock re delays in licensing new nuclear plants. Commissioners responsible for delays.  
ALLEN, C. R. Affiliation Unknown. 81/03/09 1p. 07944 261.

8103120892 Responds to FOIA request for documents re Abalone Alliance. 770806 demonstration at San Onofre nuclear plant & 780806 demonstration at Diablo Canyon nuclear plant Forwards EQ Case 770203 ltr to Southern CA Edison Co.  
FELTON, J. M. Division of Rules and Records. 81/03/10 1p.

8103260529 Urges expeditious licensing of util to load fuel & assume full power operation Util has accomplished all retrofitting measures State of CA needs 20% power increase that facilities could supply.  
CURB, M. California. State of. 81/03/11 1p. 08037 362.

8103200532 Urges granting of OLS to facility.  
ALBRECHT, R. G., ALLEN, D. C. Affiliation Unknown. 81/03/16 1p.

8103260808 Urges restart of facilities Environ. political, economical & sociological damage caused by needless shutdowns are immeasurable.  
DEHAM, R. B. Affiliation Unknown. 81/03/19 1p.

8103260819 Urges NRC to expedite full power licensing of facilities & restart of TMI-1 Concern for safety & careful review of licensing process has gone beyond reasonable caution.  
TALHAGI, J. W. Affiliation Unknown. 81/03/21 1p.

F. Operating license stage documents & correspondence

8103310804 Ltr to all licensees of operating plants applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10 3pp.

G. Inspection reports, IE Bulletins & correspondence

8103030485 Forwards IE Insp Repts 80-275/80-23 & 80-323/80-12 on 80101-31. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/01/13 2pp.

--8103030498 IE Insp Repts 80-275/80-23 & 80-323/80-12 on 80101-31. No noncompliance noted. Major areas inspected preoperational testing; plant tour; operating staff training; fuel storage & operator training.  
YOUNG, T., BAGADLO, M. Region 5, San Francisco, Office of the Director. STERNBERG, D. M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/01/08 3pp.

8103180515 Forwards IE Insp Repts 80-275/81-01 & 80-323/81-01 on 810101-31. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/02/06 2pp. 07949 318.

--8103180523 IE Insp Repts 80-275/81-01 & 80-323/81-01 on 810101-31. No noncompliance noted. Major areas inspected preoperational testing; plant tour; fire prevention protection & IE bulletin/circular followup.  
YOUNG, T., BAGADLO, M. Region 5, San Francisco, Office of the Director. STERNBERG, D. M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/02/06 3pp. 07949 320.

8103200096 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09 1p. 07987 342.

8103160636 Forwards IE Info Notice 81-03 "Checklist for Licensees Making Notification of Significant Events in Accordance W/10CFR50.72." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/12 1p. 07911 494.

8103160661 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/27 1p. 07914 250.

8103170023 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/02 1p. 07939 149.

8103160845 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Util is added to CP facilities to which bulletin is applicable. Response should include estimate of manpower expended.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04 1p. 07914 205.

8103200252 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11 1p. 07968 340.

8103200047 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/13 1p. 07970 019.

S. Reportable occurrences, LERs & related correspondence

8103020514 Interim deficiency rept re 6-3 delay in containment spray pump start after high-high pressure signal during LOCA. Initially reported 801204. Starting sequence will be changed. Final rept due after design of modified starting scheme.  
CRANE, P. A. Pacific Gas & Electric Co. 81/01/19 2pp.

8103180489 Final deficiency rept re Hagan Model 118 low level amplifiers indicating improper output voltages. Initially reported on 810206. Transistors 2N699 in Location Q14 will be replaced. Technical analysis encl.  
CRANE, P. A. Pacific Gas & Electric Co. 81/03/09 16pp.

8103300480 Board notification re facility breakwater damage on 810129. Damage to be further inspected by NRC Safety implications to be determined following discussions w/applicant & consultant.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/18 3pp. 08057 173.

U. Congressional/Executive Correspondence

8103200456 Requests info re Commission position on licensing procedures.  
BAILEY, D. House of Rep. 81/02/18 1p. 07971 264.

8103240091 Forwards fourth monthly status rept to Congress for 810115-0215. Rept discusses actions taken on licensing reviews of new facilities. Rept will be amended to include addl info requested on 810217.  
HAMMER, C. Office of Congressional Affairs. 81/02/27 3pp. 07990 119.

b. 81070110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12 5pp.

## DOCKETED ITEMS

--B103270931 Submits recommendations to expedite impacted DL hearings. Code should include set of TMI-related DL requirements ASLAD decisions on fuel loading & low power testing should be immediately effective.  
BICRWIT, L. Office of the General Counsel. 01/02/23. 10pp.

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

B103190732 Ltr to all licensees of operating plants applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 01/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 01/01/19. 6pp.

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summary: re-evaluation of interim measures recommended per 01020, safety evaluation.  
EISENHUT, D. G. Division of Licensing. 01/01/23. 2pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC 010222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 01/02/77. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A. upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 01/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 01/02/20. 8pp.

B103030887 RO on B10223 analysis indicated that ten supports on control rod drive line vent line would fail in as-built condition during designed seismic event. On B10220 RCIC tripped w/o receiving emission.  
DIETZ, C. R. Carolina Power & Light Co. 01/02/24. 1p. 07795-159.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 01/02/25. 5pp.

B103030752 Clarifies util B10215 position re NUREG-0737 Item I.A.1.3 re limitations on overtime required of licensed operators. Util maintains that normal facility manning policies meet NRC guidance. Addl limits will create administrative burden.  
UTLEY, E. E. Carolina Power & Light Co. 01/02/26. 5pp. 07796-079.

B103110061 Summary of B10219 meeting w/util in Bethesda, MD to discuss App R procedural & technical questions. Util plans to file exemption requests for relief from 10CFR50.48 & from certain mod requirements. Agenda & list of attendees encl.  
HANNON, J. N. Operating Reactors Branch 2. 01/02/26. 4pp. 07884-359.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ABME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mall per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 01/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ABME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 01/02/26. 4pp.

B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e): "Periodic Updating of FSARs," effective 000722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 01/02/26. 10pp.

B103110592 Forwards "Component Insp Program & Hydrostatic Test Program" & "Pump & Valve Test Program."  
UTLEY, E. E. Carolina Power & Light Co. 01/03/02. 2pp. 07869-205.

--B103110595 "Component Insp Program & Hydrostatic Test Program."  
\* Carolina Power & Light Co. 01/03/02. 78pp. 07869-207.

--B103110597 "Pump & Valve Test Program." Twenty-four oversize drawings encl. Aperture cards are available in PDR.  
\* Carolina Power & Light Co. 01/03/02. 63pp. 07869-285.

## Operator Examinations

B103205779 Submits info re shift technical advisor, operator training & qualification & B&D Task Force recommendations in response to NRC request. Supportive documentation encl. Related correspondence.  
CRANE, P. A. Pacific Gas & Electric Co. 01/02/13. 23pp.

## DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

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

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 01/02/20. 13pp.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 01/02/05. 6pp.

B103120669 Requests exemption from certain requirements of 10CFR50.48 & 10CFR50. App R re fire protection. Current fire protection measures suffice to protect public health & safety. Supporting info encl.  
UTLEY, E. E. Carolina Power & Light Co. 01/03/06. 36pp. 07906-242.

B103190163 Releases public version of emergency procedures.  
MELTON, J. M. Division of Rules and Records. 01/03/13. 1p. 07806-001.

--B103190169 Forwards public version of operating manual, Vol 13, Book 2, emergency procedures.  
UTLEY, E. E. Carolina Power & Light Co. 01/02/25. 1p. 07806-001.

--B103190177 Public version of operating manual, Vol 13, Book 2, emergency procedures. Includes emergency classifications & control, emergency action procedures, emergency facilities & equipment & training exercises & drills.  
\* Carolina Power & Light Co. 01/02/25. 375pp. 07806-001.

B103240345 Informs that exemption request was filed B10311 seeking extension until B10911 for providing plans & schedules for compliance w/fire protection safe shutdown capability item. Emergency lighting w/B-h capability will be installed.  
UTLEY, E. E. Carolina Power & Light Co. 01/03/19. 2pp. 07981-356.

B103261194 Requests that encl emergency planning info be placed in LPDR. W/o B103190169.  
SOUDEK, J. L. Division of Rules and Records. 01/03/24. 1p. 08040-243.

## Q. Adjudicatory correspondence

B103030552 Forwards B10227 petition for hearing re order for license mod & grant of exemption extension per NRC B10128 orders.  
FLYNN, S. F. Carolina Power & Light Co. 01/02/27. 1p. 07795-208.

--B103030561 Petition for hearing re B10113 order for license mod & grant of exemption extension. Request directed to order establishing completion dates of B20228 & B11130. Certificate of Filing encl.  
JONES, R. E. FLYNN, S. F. Carolina Power & Light Co. 01/02/27. 3pp. 07795-209.

## J. Insurance &amp; indemnity information

B103100393 Forwards Endorsement 5 to MAELU Binders XB-54 & XB-55.  
BARHAM, C. B. Carolina Power & Light Co. 01/03/05. 3pp. 07867-244.

B103230645 Forwards Endorsement 5 to MAELU Binders XB-54 & XB-55. Informs of error in B10305 transmittal ltr which referred to MELIA Binders EB-54 & EB-55 as XB-54 & XB-55.  
BARHAM, C. B. Carolina Power & Light Co. 01/03/17. 3pp. 07974-121.

## DOCKETED ITEMS

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- 8103090529 Clarifies commitments made in util 801215 ltr re NUREG-0737. "Clarification of TMI Action Plan Requirements" List's responses to issues raised by NRC re shift manning, operating activities & emergency preparedness. UTLEY, E. E. Carolina Power & Light Co. 81/03/03. 2pp. 07848-158.
- 8103090533 Submits list of deviations from NRC requirements for NUREG-0737 Item II F 1, "Add'l Accident Monitoring Instrumentation." No plans to sample reactor bldg vents since vents are isolated in any high radiation situation. UTLEY, E. E. Carolina Power & Light Co. 81/03/03. 2pp. 07844-292.
- 8103110424 Forwards suppl to 800916 request for revisions to Tech Specs re post-accident monitoring instrumentation & administrative controls per Category A Lessons Learned requirements. Info provided add'l clarifications w/o changing technical content. UTLEY, E. E. Carolina Power & Light Co. 81/03/09. 6pp. 07873-348.
- 8103130384 Requests that NRC issue mods to 810113 orders re compliance w/NUREG-0661 criteria for Mark I containment program. Major safety mods on Unit 1 requested during refueling outage. w/minor mods during subsequent refueling outages. UTLEY, E. E. Carolina Power & Light Co. 81/03/09. 5pp. 07908-194.
- 8103110804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding EICV-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103160437 Requests amend to License DPR-62 re Tech Specs revision to establish new vessel level setpoints per new common instrument zero level. Instrument setpoint table encl. UTLEY, E. E. Carolina Power & Light Co. 81/03/11. 2pp. 85118-001.
- 8103160442 Proposed Tech Specs revisions to Tables 2.2.1-1 through 3.3 & 1-2 re instrumentation setpoint. \* Carolina Power & Light Co. 81/03/11. 7pp.
- 8103160459 Application for amend to Licenses DPR-71 & DPR-72 revising Tech Spec 3.7.1.2 re svc water operability requirements. Approval by 810403 requested. UTLEY, E. E. Carolina Power & Light Co. 81/03/13. 3pp. 07917-350.
- 8103160464 Tech Spec 3.7.1.2 for svc water sys. \* Carolina Power & Light Co. 81/03/13. 6pp. 07917-353.
- 8103260264 Forwards Amends 34 & 55 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/16. 2pp. 08042-014.
- 8103260278 Amends 34 & 55 to Licenses DPR-71 & DPR-62, respectively, incorporating certain TMI-2 lessons learned Category A requirements re valve position indication, shift technical advisor augmentation & iodine monitoring. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/16. 18pp. 08042-016.
- 8103260289 Safety evaluation supporting Amends 34 & 55 to Licenses DPR-71 & DPR-62, respectively. \* Office of Nuclear Reactor Regulation, Director. 81/03/16. 4pp. 08042-034.
- 8103260298 Notice of issuance & availability of Amends 34 & 55 to Licenses DPR-71 & DPR-62, respectively. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/16. 2pp. 08042-038.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl. GRIMES, C. I. Licensing Branch 3. 81/03/16. 5pp.
- 8103280591 Forwards GA prj am reflecting organizational changes, including creation of corporate GA dept & const of records storage facility at Brunswick, GA program available in Central Files only. UTLEY, E. E. Carolina Power & Light Co. 81/03/18. 2pp. 07972-184.
- 8103260054 Forwards Amend 56 to License DPR-62, safety evaluation & notice of issuance & availability. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/20. 2pp. 08041-220.
- 8103260062 Amend 56 to License DPR-62, establishing new vessel level setpoints that are consistent w/installation of common ref level required by TMI Action Item II K.3.27 in NUREG-0737. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/20. 15pp. 08041-222.
- 8103260066 Safety evaluation supporting Amend 56 to License DPR-62. \* Office of Nuclear Reactor Regulation, Director. 81/03/20. 2pp. 08041-237.
- 8103260070 Notice of issuance & availability of Amend 56 to License DPR-62. IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/20. 2pp. 08041-239.
- 8103260058 Notification of 81/024 meeting w/util to discuss licensee proposed Tech Spec changes which allow taking nuclear svc water sys out of svc for maint. HANNON, J. N. Operating Reactors Branch 2. 81/03/20. 2pp. 08041-241.
- 8103270649 Informs of delay in submitte' of application for Tech Spec amend re snubber surveillance per NRC 801120 request. Delay caused by problems w/hydraulic snubbers. Application currently scheduled for submit' by 810501. UTLEY, E. E. Carolina Power & Light Co. 81/03/20. 2pp. 08043-006.
- 8103270609 Describes background, scope of revised plans & schedule for completing mods re installation of charcoal adsorber sys augmented offgas sys to be operable by 811231. Continued operation will not result in adverse impact on environ. UTLEY, E. E. Carolina Power & Light Co. 81/03/23. 6pp. 08043-192.
9. Inspection reports, IE Bulletins & correspondence
- 8103180410 Forwards Revision 2 to 90-day response to Suppl 3 of IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." Safety relief valve position indication is only TMI action plan equipment installed at Brunswick. FURR, B. J. Carolina Power & Light Co. 81/01/30. 2pp. 07944-18.
- 8103180425 Forwards response to add'l data requests of Suppl 3 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." Util does not plan to test or replace unsafe-grade equipment. FURR, B. J. Carolina Power & Light Co. 81/01/30. 18pp. 07944-120.
- 8103120775 Forwards IE Insp Repts 50-324/80-41 & 50-325/80-44 on 801101-25. No noncompliance noted. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/05. 2pp. 07905-310.
- 8103120783 IE Insp Repts 50-324/80-41 & 50-325/80-44 on 801101-25. No noncompliance noted. Major areas inspected: control room observations, review of plant logs, tours of vital areas & radiation protection. OULTS, J. E., SKINNER, P. H. Region 2, Atlanta, Office of the Director. KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 6pp. 07905-312.
- 8103020186 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- 8103090286 Forwards Paragraph 4, inadvertently omitted from details of IE Insp Repts 50-324/80-39 & 50-325/80-42. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/11. 1p. 07846-351.
- 8103090297 Paragraph 4, inadvertently omitted from details of IE Insp Repts 50-324/80-39 & 50-325/80-42. \* Region 2, Atlanta, Office of the Director. 81/02/11. 1p. 07846-352.
- 8103040174 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07813-013.
- 8103100735 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p. 07866-325.
- 8103060240 Response to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." No mechanical snubbers in use at facility. FURR, B. J. Carolina Power & Light Co. 81/02/18. 1p. 07839-308.

## DOCKETED ITEMS

- B103090413 Act receipt of IE Insp Repts 50-400/B1-01, 50-401/B1-01, 50-402/B1-01 & 50-403/B1-01 on B10106-09. No proprietary info.  
MOMÉ, P.M. Carolina Power & Light Co. 81/02/18 1p. 07949 180.
- B103090422 Forwards IE Insp Repts 50-261/B1-01, 50-324/B1-01, 50-325/B1-01, 50-400/B1-01, 50-401/B1-01, 50-402/B1-01 & 50-403/B1-01 on B10106-09. No noncompliance noted.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 7pp. 07849 181.
- B103090430 IE Insp Repts 50-261/B1-01, 50-324/B1-01, 50-325/B1-01, 50-400/B1-01, 50-401/B1-01, 50-402/B1-01 & 50-403/B1-01 on B10106-09. No noncompliance noted. Major areas inspected: close-out of previously identified enforcement matters.  
BROWNLEE, V.L. Region 2, Atlanta, Office of the Director  
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 6pp. 07849 183.
- B103240076 S. Smiths summary & schedule for Followup response to infractions of NRC requirements, per IE Bulletins 79-02, 07 & 16. Generic analysis has been completed showing that typical branch connections contain acceptable stresses.  
DIETZ, C.R. Carolina Power & Light Co. 81/02/25. 6pp. 07989 293.
- B103160708 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914 083.
- B103110592 Forwards "Component Insp Program & Hydrostatic Test Program" & "Pump & Valve Test Program."  
UTLEY, E.E. Carolina Power & Light Co. 81/03/02. 2pp. 07869 205.
- B103110595 "Component Insp Program & Hydrostatic Test Program."  
\* Carolina Power & Light Co. 81/03/02. 78pp. 07869 207.
- B103160689 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.
- B103170062 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07939 185.
- B103170083 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07935 286.
- B103120816 Forwards request for addl info re B00130 submittal of revised inservice insp program for piping & welds. Response required within 60 days following receipt of ltr.  
IPPELITO, T.A. Operating Reactors Branch 2. 81/03/05. 3pp. 07905 017.
- B103200301 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969 034.
- B103190871 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07965 282.
- B103310904 Responds to IE Bulletin B0-25, "Operating Problems w/Target React Safety Relief Valves at SWRs." During valve assembly at Wyle Lab, checks will be made to ensure that solenoid actuators are free of Loc-Tite prior to operation.  
FURR, B.J. Carolina Power & Light Co. 81/03/20. 2pp. 08058 150.
- R. Periodic operating reports & related correspondence
- B103050177 Forwards: "Semiannual Environ & Effluent Rept. Jul-Dec 1980."  
DIETZ, C.R. Carolina Power & Light Co. 81/02/26. 1p.
- B103050191 "Semiannual Environ & Effluent Rept. Jul-Dec 1980."  
\* Carolina Power & Light Co. 81/01/23. 125pp.
- B103270286 Forwards "Annual Operating Rept for 1980."  
DIETZ, C.R. Carolina Power & Light Co. 81/02/26. 1p. 07992 083.
- B103250289 "Annual Operating Rept for 1980."  
\* Carolina Power & Light Co. 81/02/26. 80pp. 07992 084.
- B103100605 Forwards Amends to "Semiannual Environ & Effluent Release Rept." Jan-June 1979 re description of max theoretical results of potential auxiliary boiler releases subsequent to B00222 release & inclusion of stabilization pond discharges.  
DIETZ, C.R. Carolina Power & Light Co. 81/03/03. 2pp.
- B103100612 Amends to "Semiannual Environ & Effluent Release Rept." Jan-June 1979.  
\* Carolina Power & Light Co. 81/03/03. 24pp.
- B103190506 Monthly operating repts for Feb 1981.  
WILLIS, E. Carolina Power & Light Co. 81/03/11. 20pp.
- B103190502 Forwards monthly operating repts for Feb 1981.  
DIETZ, C.R. Carolina Power & Light Co. 81/03/11. 1p.
- S. Reportable occurrences, LERs & related correspondence
- B103050523 Forwards LER B1-001/03L-0.  
DIETZ, C.R. Carolina Power & Light Co. 81/02/27. 1p. 07828 302.
- B103050536 LER B1-001/03L-0 on B10129, during surveillance testing. HPCI sys initiation reactor level switch actuated at simulated level above Tech Spec. Caused by components slipping due to loose set screws on actual pointers.  
PASTVA, M.J. Carolina Power & Light Co. 81/02/27. 2pp. 07828 303.
- B103110679 Forwards LER B1-025/01T-0.  
DIETZ, C.R. Carolina Power & Light Co. 81/03/03. 1p. 07887 094.
- B103110686 LER B1-025/01T-0 on B10223, per IE Bulletin 79-07 analysis. 10 pipe supports on control rod driveline vent line piping found susceptible to failure in seismic event. Caused by as-built condition. Beams & plates added to supports.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/03. 2pp. 07887 095.
- B103100408 PND-II-B1-020 on B10304, during surveillance functional testing of accessible hydraulic snubbers. Failure rate of 20% occurred. Functional testing of 107 snubbers revealed 20 which failed to meet criteria.  
JULIAN, C.J., KELLOGG, P.J. Region 2, Atlanta, Office of the Director. 81/03/05. 1p. 07867 243.
- B103160762 Forwards LER B1-015/03L-0.  
DIETZ, C.R. Carolina Power & Light Co. 81/03/05. 1p. 07914 150.
- B103160765 LER B1-015/03L-0 on B10207, low level switch 2-B21-L18-N0310-3 actuated at -49.6 inches simulated reactor level. Caused by switch rubbing on instrument magnet preventing accurate indication & switch actuation.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/05. 2pp. 07914 151.
- B103130510 RD 2-B1-41 on B10306, while performing function test of accessible snubbers. Failure rate of approx 20% identified. Cause not stated. Investigation continues.  
DIETZ, C.R. Carolina Power & Light Co. 81/03/06. 1p. 07908 291.
- B103160771 Forwards LER B1-017/03L-0.  
DIETZ, C.R. Carolina Power & Light Co. 81/03/09. 1p. 07921 333.
- B103160774 LER B1-017/03L-0 on B10207, operator noticed that reactor level instrument B21-L18-N017D pegged high & on B10212, noticed N017D instrument reading higher than other level instruments. Caused by low level in instrument ref leg.  
FOULK, R.M. Carolina Power & Light Co. 81/03/09. 2pp. 07921 334.
- B103180635 Forwards LER B1-018/03L-0.  
DIETZ, C.R. Carolina Power & Light Co. 81/03/09. 1p. 07947 318.
- B103180643 LER B1-018/03L-0 on B10210, primary containment atmospheric monitor hydrogen analyzer, 2-CAC-AT-1263-1, model 7C, showed varying indications. Cause unknown. Indication was found steady upon investigation.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/09. 2pp. 07947 319.
- B103170263 PMS-II-B1-003 on B10312, telephone bomb threat was received. Search of Unit 2 produced negative results. Area declared clear.  
TILLMAN, A., MCGUIRE, E.R. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07939 214.

DOCKETED ITEMS

8103230689 Forwards LER 81-019/03L-0  
DIETZ, C.R. Carolina Power & Light Co. 81/03/16. 1p. 07973 354.

--8103230705 LER 81-019/03L-0 on 810214.RHR shutdown cooling supply  
inboard isolation valve.2-E11-F009,would not open from  
RTQB. Caused by burned valve motor windings. Motor,model SMSB,  
rewound & reinstalled.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/16. 2pp.  
07973 355

8103240467 Forwards LER 81-027/03L-0  
DIETZ, C.R. Carolina Power & Light Co. 81/03/19. 1p. 07983 360

--8103240472 LER 81-027/03L-0 on 810221,during normal startup,reactor  
coolant conductivity found greater than 2 umho/cm2. Caused by  
breakdown of organics in reactor vessel originating in  
condensate storage tank.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/19. 2pp.  
07983 361

8103270666 Forwards LER 81-026/03L-0  
DIETZ, C.R. Carolina Power & Light Co. 81/03/20. 1p. 08043 270.

--8103270674 LER 81-026/03L-0 on 810220,primary containment atmospheric  
monitor oxygen analyzer 2-CAC-ATH-1259-2 falsely indicated  
low drywell oxygen concentration. Caused by defective  
photoelectric gauge. Gauge replaced.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/20. 2pp.  
08043 271

8103300326 Forwards LER 81-030/03L-0  
DIETZ, C.R. Carolina Power & Light Co. 81/03/22. 1p. 08057 168

--8103300329 LER 81-030/03L-0 on 810228,Full-out position indication not  
achieved when rod 26-39 was fully withdrawn during normal  
operation. Cause not determined. Operational check of rod will  
be performed following next unit startup.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/23. 1p. 08057 169.

8103310544 Forwards LER 81-023/03L-0  
DIETZ, C.R. Carolina Power & Light Co. 81/03/25. 2pp. 08081 217.

--8103310568 LER 81-023/03L-0 on 810224,primary containment atmospheric  
monitor oxygen analyzer 2-CAC-ATH-1259-2 indicated torus  
oxygen concentration of 15%. Caused by analyzer failing to  
calibrate due to failure of analyzer electromagnetic unit.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/25. 1p. 08081 219.

8103310693 Forwards LER 81-042/03L-0  
DIETZ, C.R. Carolina Power & Light Co. 81/03/26. 1p. 08062 167.

--8103310703 LER 81-042/03L-0 on 810224,unit 2 torus oxygen concentration  
exceeded 4% & later unit 1 drywell oxygen concentration  
exceeded 4%. Caused by inability of CAC nitrogen inerting  
sys to make up due to ruptured section of CAC sys piping.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/26. 2pp.  
08062 168

8103310682 Forwards LER 81-034/03L-0  
DIETZ, C.R. Carolina Power & Light Co. 81/03/27. 1p. 08061 074

--8103310688 LER 81-034/03L-0 on 810225,discovered reactor core isolation  
cooling sys component test had not been performed as  
required. Caused by failure of operating instructions to  
provide for rescheduling tests not performed on due date.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/27. 2pp.  
08061 075

V. Operator Examinations

8103090529 Clarifies commitments made in util 801215 ltr re NUREG-0737,  
"Clarification of TMI Action Plan Requirements." Lists  
responses to issues raised by NRC re shift manning,operating  
activities & emergency preparedness.  
UTLEY, E.E. Carolina Power & Light Co. 81/03/03. 2pp. 07848 156.

8103240491 Confirms commitment that all licensed operators within  
operations unit will receive formal training in reactor  
vessel ref level changes prior to completion of mod.  
UTLEY, E.E. Carolina Power & Light Co. 81/03/18. 1p. 07986 145

DOCKET 80-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8103180264 Ltr to all power reactor licensees w/plants licensed prior  
to 790101. Forwards NRC position & request for addl info re  
safe shutdown capability for compliance w/801119 fire  
protection rule.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 13pp.

8103310338 Ltr to all licensees of operating plants & holders of CPs  
forwarding NUREG-0696, "Functional Criteria for Emergency  
Response Facilities." Criteria describe acceptable method  
for meeting NRC requirements. w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

8103200669 Requests exemption from certain requirements of 10CFR50.48 &  
10CFR50. App R re fire protection. Current fire protection  
measures suffice to protect public health & safety.  
Supporting info encl.  
UTLEY, E.E. Carolina Power & Light Co. 81/03/06. 36pp. 07906 242.

8103190163 Releases public version of emergency procedures.  
FELTON, J.M. Division of Rules and Records. 81/03/13. 1p.  
07806 001.

--8103190169 Forwards public version of operating manual, Vol 13, Book 2,  
emergency procedures.  
UTLEY, E.E. Carolina Power & Light Co. 81/02/25. 1p. 07806 001.

--8103190177 Public version of operating manual, Vol 13, Book 2, emergency  
procedures. Includes emergency classifications & control,  
emergency action procedures, emergency facilities & equipment  
& training exercises & drills.  
\* Carolina Power & Light Co. 81/02/25. 375pp. 07806 001.

8103240345 Informs that exemption request was filed 810311 seeking  
extension until 810911 for providing plans & schedules for  
compliance w/fire protection safe shutdown capability item.  
Emergency lighting w/B-H capability will be installed.  
UTLEY, E.E. Carolina Power & Light Co. 81/03/19. 2pp. 07981 356.

8103261194 Request that encl emergency planning info be placed in  
LPDR w/o 8103190169.  
SOUDER, J.L. Division of Rules and Records. 81/03/24. 1p.  
08040 243

G. Adjudicatory correspondence

8103030552 Forwards 810227 petition for hearing re order for license  
mod & grant of exemption extension per NRC 810128 orders.  
FLYNN, S.F. Carolina Power & Light Co. 81/02/27. 1p. 07795 208.

--8103030561 Petition for hearing re 810113 order for license mod & grant  
of exemption extension. Request directed to order  
establishing completion dates of 820228 & 811130. Certificate  
of filing encl.  
JONES, R.E., FLYNN, S.F. Carolina Power & Light Co. 81/02/27. 3pp.  
07795 209.

J. Insurance & indemnity information

8103100393 Forwards Endorsement 5 to MAELU Binders XB-54 & XB-55.  
BARHAM, C.D. Carolina Power & Light Co. 81/03/05. 3pp. 07867 244.

8103200645 Forwards Endorsement 5 to MAELU Binders XB-54 & XB-55.  
Informs of error in 810305 transmittal ltr which referred to  
NELIA Binders EB-54 & EB-55 as XB-54 & XB-55.  
BARHAM, C.D. Carolina Power & Light Co. 81/03/17. 3pp. 07974 121.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8103270095 Summary of 810304 meeting w/Mark I owners group & GE in  
Bethesda, MD re supplementary tests conducted in full-scale  
test facility & resolution of outstanding Mark I issues per  
NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C.I. Licensing Branch 3. 81/03/16. 5pp.

P. Operating license stage documents & correspondence

8103190732 Ltr to all licensees of operating plants, applicants for  
DLs & holders of CPs re control of heavy loads. Requests  
review per guidelines in NUREG-0612. Forwards NRC position re  
interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp. 07964 024.

## DOCKETED ITEMS

- 8103190387 Ltr to all licensees of operating plants & applicants for OEs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D G. Division of Licensing. 81/01/19. 6pp.
- 8103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per 801201 safety evaluation. EISENHUT, D G. Division of Licensing. 81/01/23. 2pp. 07986.312.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D G. Division of Licensing. 81/02/03. 6pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D G. Division of Licensing. 11/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing delations. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D G. Division of Licensing. 81/02/20. 8pp.
- 8103030887 RO on 810223, analysis indicated that ten supports on control rod drive line vent line would fail in as-built condition during designed seismic event. On 810220 RCIC tripped w/o receiving permission. DITZ, C R. Carolina Power & Light Co. 81/02/24. 1p. 07795.159.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OEs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D G. Division of Licensing. 81/02/25. 5pp.
- 8103030752 Clarifies util 801215 position re NUREG-0737 Item I A.1.3 re limitations on overtime required of licensed operators. Util maintains that normal facility manning policies meet NRC guidance. Addl limits will create administrative burden. UTLEY, E E. Carolina Power & Light Co. 81/02/26. 5pp. 07796.079.
- 8103110061 Summary of 810219 meeting w/util in Bethesda, MD to discuss App R procedural & technical questions. Util plans to file exemption requests for relief from 10CFR50.4B & from certain mod requirements. Agenda & list of attendees encl. HANNON, J N. Operating Reactors Branch 2. 81/02/26. 4pp. 07884.399.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D G. Division of Licensing. 81/02/26. 3pp. 07934.315.
- 8103170266 Model Tech Spec Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements. \* General Electric Co. 81/02/26. 4pp. 07934.318.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D G. Division of Licensing. 81/02/26. 10pp.
- 8103110592 Forwards "Component Insp Program & Hydrostatic Test Program" & "Pump & Valve Test Program." UTLEY, E E. Carolina Power & Light Co. 81/03/02. 2pp. 07869.205.
- 8103110595 "Component Insp Program & Hydrostatic Test Program." \* Carolina Power & Light Co. 81/03/02. 78pp. 07869.207.
- 8103110597 "Pump & Valve Test Program." Twenty-four oversize drawings encl. Aperture curds are available in PDR. \* Carolina Power & Light Co. 81/03/02. 63pp. 07869.285.
- 8103090329 Clarifies commitments made in util 801215 ltr re NUREG-0737. "Clarification of TMI Action Plan Requirements." Lists responses to issues raised by NRC re shift manning, operating activities & emergency preparedness. UTLEY, E E. Carolina Power & Light Co. 81/03/03. 2pp. 07848.158.
- 8103090633 Submits list of deviations from NRC requirements for NUREG-0737 Item II F.1, "Addl Accident Monitoring Instrumentation." No plans to sample reactor bldg vents since vents are isolated in any high radiation situation. UTLEY, E E. Carolina Power & Light Co. 81/03/03. 2pp. 07844.292.
- 8103110687 Application for amend to License DPR-71 revising Tech Specs to allow operation up to 50% of rated thermal power w/one recirculation loop out of svc until 810315. UTLEY, E E. Carolina Power & Light Co. 81/03/05. 1p.
- 8103110691 Tech Spec 3/4 2 for power distribution limits. \* Carolina Power & Light Co. 81/03/05. 4pp.
- 8103250158 Confirms 810305 telcon authorizing OL amend & Tech Specs change. NOVAK, T M. Assistant Director for Operating Reactors. 81/03/06. 2pp.
- 8103250161 Revised Tech Spec 3/4 2 re power distribution limits. Handwritten draft safety evaluation encl. \* Assistant Director for Operating Reactors. 81/03/06. 8pp.
- 8103110424 Forwards suppl to 800916 request for revisions to Tech Specs re post-accident monitoring instrumentation & administrative controls per Category A Lessons Learned requirements. Info provides addl clarifications w/o changing technical content. UTLEY, E E. Carolina Power & Light Co. 81/03/09. 6pp. 07873.348.
- 8103130384 Requests that NRC issue mods to 810113 orders re compliance w/NUREG-0661 criteria for Mark I containment program. Major safety mods on Unit 1 requested during refueling outage, w/minor mods during subsequent refueling outages. UTLEY, E E. Carolina Power & Light Co. 81/03/09. 5pp. 07908.194.
- 8103110804 Ltr to all licensees of operating plants, applicants for OEs & holders of CPs forwarding BECY-BI-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D G. Division of Licensing. 81/03/10. 6pp.
- 8103190: 5 Notification of 810316 meeting w/near-term OL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review. BURWELL, S. Licensing Branch 2. 81/03/12. 15pp. 07965.004.
- 8103160459 Application for amend to Licenses DPR-71 & DPR-72 revising Tech Spec 3.7.1.2 re svc water operability requirements. Approval by 810403 requested. UTLEY, E E. Carolina Power & Light Co. 81/03/13. 3pp. 07917.350.
- 8103160464 Tech Spec 3.7.1.2 for svc water sys. \* Carolina Power & Light Co. 81/03/13. 4pp. 07917.353.
- 8103180846 Application for amend to License DPR-71 revising Tech Specs to allow operation up to 50% rated thermal power w/one recirculation loop out of svc until 810315. UTLEY, E E. Carolina Power & Light Co. 81/03/13. 2pp. 07954.058.
- 8103180882 Revised Tech Specs 3/4 2 re power distribution limits. Util justification encl. \* Carolina Power & Light Co. 81/03/13. 26pp. 07954.061.
- 8103260264 Forwards Amends 34 & 55 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/16. 2pp. 08042.014.
- 8103260278 Amends 34 & 55 to Licenses DPR-71 & DPR-62, respectively, incorporating certain TMI-2 lessons learned. Category A requirements re valve position indication, shift technical advisor augmentation & indine monitoring. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/16. 18pp. 08042.016.
- 8103260289 Safety evaluation supporting Amends 34 & 55 to Licenses DPR-71 & DPR-62, respectively. \* Office of Nuclear Reactor Regulation, Director. 81/03/16. 4pp. 08042.034.
- 8103260298 Notice of issuance & availability of Amends 34 & 55 to Licenses DPR-71 & DPR-62, respectively. IPPOLITO, T A. Operating Reactors Branch 2. 81/03/16. 2pp. 08042.038.



- 810320591 Forwards QA program reflecting organizational changes, including creation of corporate QA dept & const of records storage facility at Brunswick. QA program available in Central Files only.  
UTLEY, E. E. Carolina Power & Light Co. 81/03/18. 2pp. 07972-184
- 810326058 Notification of 810324 meeting w/util to discuss licensee proposed Tech Spec changes which allow taking nuclear svc water sys out of svc for maint.  
HARRISON, J. N. Operating Reactors Branch 2. 81/03/20. 2pp. 08041-241
- 8103270649 Informs of delay in submittal of application for Tech Spec amend re snubber surveillance, per HRC 801120 request. Delay caused by problems w/hydraulic snubbers. Application currently scheduled for submittal by 810501.  
UTLEY, E. E. Carolina Power & Light Co. 81/03/20. 2pp. 08043-006
- 8103270609 Describes background, scope of revised plans & schedule for completing mode re installation of charcoal adsorber sys. Augmented offgas sys to be operable by 811231. Continued operation will not result in adverse impact on environ.  
UTLEY, E. E. Carolina Power & Light Co. 81/03/23. 2pp. 08043-152
- G. Inspection reports, IE Bulletins & correspondence**
- 8103180410 Forwards Revision 2 to 90-day response to Suppl 3 of IE Bulletin 79-018, "Environ Qualification of Class IE Equipment - Safety relief valve position indication is only TMI action plan equipment installed at Brunswick."  
FURR, B. J. Carolina Power & Light Co. 81/01/30. 2pp. 07944-118
- 8103120775 Forwards IE Insp Repts 50-324/80-41 & 50-325/80-44 on 801101-25. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/05. 2pp. 07905-310
- 8103120783 IE Insp Repts 50/324/80-41 & 50-325/80-44 on 801101-25. No noncompliance noted. Major areas inspected: control room observations, review of plant logs, tours of vital areas & radiation protection.  
OUISS, J. E., SKINNER, P. H. Region 2, Atlanta, Office of the Director; KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 2pp. 07905-312
- 8103020186 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785-296
- 8103090286 Forwards Paragraph 4, inadvertently omitted from details of IE Insp Repts 50-324/80-39 & 50-325/80-42.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/11. 1p. 07846-351
- 8103090297 Paragraph 4, inadvertently omitted from details of IE Insp Repts 50-324/80-39 & 50-325/80-42.  
\* Region 2, Atlanta, Office of the Director. 81/02/11. 1p. 07846-352
- 8103040174 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07813-013
- 8103100735 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p. 07866-325
- 8103060240 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." No mechanical snubbers in use at facility.  
FURR, B. J. Carolina Power & Light Co. 81/02/18. 1p. 07839-308
- 8103090413 Ack receipt of IE Insp Repts 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09. No proprietary info.  
HARRIS, P. W. Carolina Power & Light Co. 81/02/18. 1p. 07849-180
- 8103090422 Forwards IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 2pp. 07849-181
- 8103090430 IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09. No noncompliance noted. Major areas inspected: closeout of previously identified enforcement matters.  
BROOKLEE, V. L. Region 2, Atlanta, Office of the Director; CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 2pp. 07849-183
- 8103240076 Submits summary & schedule for followup response to infractions of NRC requirements, per IE Bulletins 79-02.07 & 16. Generic analysis has been completed showing that typical branch connections contain acceptable stresses.  
DIETZ, C. R. Carolina Power & Light Co. 81/02/25. 2pp. 07989-293
- 8103160708 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914-083
- 810310592 Forwards "Component Insp Program & Hydrostatic Test Program" & "Pump & Valve Test Program."  
UTLEY, E. E. Carolina Power & Light Co. 81/03/02. 2pp.
- 8103110595 "Component Insp Program & Hydrostatic Test Program."  
\* Carolina Power & Light Co. 81/03/02. 78pp.
- 8103160659 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.
- 8103170062 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07939-189
- 8103170083 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07935-286
- 8103120816 Forwards request for addl info re 800130 submittal of revised inservice insp program for piping & welds. Response required within 60 days following receipt of ltr.  
IPOLITO, T. A. Operating Reactors Branch 2. 81/03/05. 3pp. 07905-017
- 8103200301 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969-034
- 8103190871 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07965-282
- 810310904 Responds to IE Bulletin 80-25, "Operating Problems w/Target Rod Safety Relief Valves at BWRs." During valve assembly, at Wyle Lab, checks will be made to ensure that solenoid actuators are free of Loctite prior to operation.  
FURR, B. J. Carolina Power & Light Co. 81/03/20. 2pp. 08058-150
- R. Periodic operating reports & related correspondence**
- 8103050177 Forwards "Semiannual Environ & Effluent Rept. Jul-Dec 1980."  
DIETZ, C. R. Carolina Power & Light Co. 81/02/26. 1p.
- 8103050191 "Semiannual Environ & Effluent Rept. Jul-Dec 1980."  
\* Carolina Power & Light Co. 81/01/23. 125pp.
- 8103250286 Forwards "Annual Operating Rept for 1980."  
DIETZ, C. R. Carolina Power & Light Co. 81/02/26. 1p. 07992-083
- 8103250289 "Annual Operating Rept for 1980."  
\* Carolina Power & Light Co. 81/02/26. 80pp. 07992-084
- 8103100605 Forwards amends to "Semiannual Environ & Effluent Release Rept." Jan-June 1979 re description of max theoretical results of potential auxiliary boiler releases subsequent to 800222 release & inclusion of stabilization pond discharges.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/03. 2pp.
- 8103100612 Amends to "Semiannual Environ & Effluent Release Rept." Jan-June 1979.  
\* Carolina Power & Light Co. 81/03/03. 24pp.

## DOCKETED ITEMS

- 8103190506 Monthly operating repts for Feb 1981  
WILLIS, E. Carolina Power & Light Co. 81/03/11. 20pp.
- 8103190502 Forwards monthly operating repts for Feb 1981  
DIETZ, C. R. Carolina Power & Light Co. 81/03/11. 1p.
- S. Reportable occurrences, LERs & related correspondence
- 8103100618 Forwards LER 81-023/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/02/19. 1p. 07862 342.
- 8103100620 LER 81-023/03L-0 on 810126, control rod scram accumulators 46-15 & 30-07 found inoperable due to inoperable internal leakage detectors. Caused by sticking level switch floats. Switches replaced & detectors checked.  
PASTVA, M. J. Carolina Power & Light Co. 81/02/19. 1p. 07862 343.
- 8103030743 Forwards LER 81-015/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/02/24. 1p. 07791 300.
- 8103030748 LER 81-015/03L-0 on 810127, rod block monitor B failed to initiate RTGB downscale alarm & rod out block at downscale alarm setpoint. Caused by mechanically stuck contacts in control relay K-2 in cabinet circuitry. Relay replaced.  
PASTVA, M. J. Carolina Power & Light Co. 81/02/24. 1p. 07791 309.
- 8103040687 Forwards LERs 81-021/03L-0 & 81-023/03L-0. LER 81-021/03L-0 was incorrectly set. Fixed as LER 81-023/03L-0 in 810219 cover ltr. LER 81-01 03L-0 stands correct as previously submitted. Encls are correct copies for both LERs.  
DIETZ, C. R. Carolina Power & Light Co. 81/02/24. 1p. 07811 343.
- 8103040693 LER 81-021/03L-0 on 810126, control rod scram accumulators 46-15 & 30-07 determined inoperable due to inoperable internal leakage detectors. Caused by sticking level switch floats in detectors. Both level switches replaced.  
PASTVA, M. J. Carolina Power & Light Co. 81/02/19. 1p. 07811 344.
- 8103090507 Forwards LER 81-020/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/02/26. 1p. 07848 148.
- 8103090509 LER 81-020/03L-0 on 810205, reactor pressure indicator, 1-C32-PI-3332, input signal open found out of spec. Caused by shifted diaphragm in indicator transmitter. Model 11500PPE2270280PB. Transmitter replaced.  
PASTVA, M. J. Carolina Power & Light Co. 81/02/26. 1p. 07848 149.
- 8103040644 Forwards LER 81-026/04T-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/02/27. 1p. 07811 334.
- 8103040647 LER 81-026/04T-0 on 810214, liquid effluent discharge high range indicator/recorder indicated flow rate less than actual. Caused by mechanical linkage between flow gaddle & transmitter becoming loose causing false flow indication.  
PASTVA, M. J. Carolina Power & Light Co. 81/02/24. 2pp. 07811 335.
- 8103050584 Forwards LER 81-017/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/02/27. 1p. 07829 074.
- 8103050594 LER 81-017/03L-0 on 810130, reactor core isolation cooling turbine tripped due to high steam exhaust pressure upon auto initiation signal following reactor scram. Caused by fine debris blockage in drain pot steam trap.  
PASTVA, M. J. Carolina Power & Light Co. 81/02/27. 1p. 07829 080.
- 8103110683 Forwards LER 81-019/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/06. 1p. 07887 047.
- 8103110692 LER 81-019/03L-0 on 810204, isolation valves to primary containment post-accident radiation monitor, 1-CAC-A1-1262, found open w/monitor photovoltaic unit removed. Caused by inadequate maint procedures. Supplemental rpt to be issued.  
PASTVA, M. J. Carolina Power & Light Co. 81/03/06. 1p. 07887 098.
- 8103130510 RD 2-81-41 on 810306, while performing function test of accessible snubbers. Failure rate of approx 20% identified. Cause not stated. Investigation continues.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/06. 1p. 07908 291.
- 8103160685 Forwards LER 81-024/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/06. 1p. 07914 331.
- 8103160690 LER 81-024/03L-0 on 810208, discovered primary containment atmospheric monitor unit, 2-CAC-AT-1263, tripped & could not be restarted. Caused by blown monitor control circuit power supply fuse. Fuse replaced.  
PASTVA, M. J. Carolina Power & Light Co. 81/03/06. 1p. 07914 332.
- 8103170621 Forwards LER 81-022/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/06. 1p. 07925 167.
- 8103170629 LER 81-022/03L-0 on 810209, during test, switch 2 of main steam line differential switches 1-B21-dPIS-N006D & N007D, actuated at greater than specified allowable flow. Caused by instrument drift. Instruments recalibr.  
PASTVA, M. J. Carolina Power & Light Co. 81/03/06. 2pp. 07925 168.
- 8103170645 Forwards LER 81-028/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/10. 1p. 07925 150.
- 8103170652 LER 81-028/03L-0 on 810211, during reactor instrumentation isolation valves functional cycling test, PT 2, 2 IA-RIP valve X6BC would not open. Caused by defective control switch. Switch module replaced & valve tested.  
POULK, R. M. Carolina Power & Light Co. 81/03/10. 2pp. 07925 151.
- 8103170446 Forwards LER 81-025/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/11. 1p. 07939 294.
- 8103170449 LER 81-025/03L-0 on 810213, during normal operation, HPCI inlet drain pot level high annunciator received, indicating HPCI turbine steam inlet drain pot steam trap 1-E41-0001 unable to remove condensate. Bypass valve 1E41-F054 stuck.  
PASTVA, M. J. Carolina Power & Light Co. 81/03/11. 2pp. 07939 255.
- 8103170481 Forwards LER 81-029/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/11. 1p. 07935 256.
- 8103170484 LER 81-029/03L-0 on 810213, during normal reactor startup, when rod 14-19 was fully withdrawn, Full-out position indication could not be achieved. Caused by defective light isolator. Light isolator was replaced.  
PASTVA, M. J. Carolina Power & Light Co. 81/03/11. 2pp. 07935 257.
- 8103170263 PNS-II-81-003 on 810312, telephone bomb threat was received. Search of Unit 2 produced negative results. Area declared clear.  
TILLMAN, A.; MCGUIRE, D. R. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07939 214.
- 8103230720 Forwards updated LER 81-013/03L-1.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/13. 1p. 07974 124.
- 8103230723 Updated LER 81-013/03L-1 on 810122, although proper rod worth minimizer sys rod blocks were received, obvious asymmetric control rod pattern observed. Caused by inadequate procedure. Procedure revised to verify all rods.  
PASTVA, M. J. Carolina Power & Light Co. 81/03/13. 1p. 07974 125.
- 8103240459 Forwards LER 81-038/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/18. 1p. 07984 314.
- 8103240465 LER 81-038/03L-0 on 810216, diesel generator 2 start air pressure low alarm annunciated on control panel. Caused by 480-volt breakers for both air compressors for generator in off position. Breakers placed in on position.  
POULK, R. M. Carolina Power & Light Co. 81/03/18. 2pp. 07984 320.
- 8103240579 Forwards LER 81-027/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/18. 1p. 07986 140.
- 8103240584 LER 81-027/03L-0 on 810216, diesel generator lockout received on diesel generator 1 while closing door to PT compartment on 4160-volt switchgear for emergency bus E-1. Caused by door hitting seal hard, causing lockout relay to pick up.  
POULK, R. M. Carolina Power & Light Co. 81/03/18. 1p. 07986 141.
- 8103240588 Forwards LER 81-007/03L-0.  
DIETZ, C. R. Carolina Power & Light Co. 81/03/18. 1p. 07963 171.
- 8103240590 LER 81-007/03L-0 on 810220, observed 2-inch discrepancy between level indicators of suppression pool level transmitters 1-CAC-L7-2601 & 2602. Caused by insufficient venting of 2602 transmitter high side sensing line.  
PASTVA, M. J. Carolina Power & Light Co. 81/03/18. 2pp. 07983 172.

8103270762 Forwards LER 81-031/017-0  
DIETZ, C.R. Carolina Power & Light Co. 81/03/18 1p 08043 292

--8103270767 LER 81-031/017-0 on 810220. control room received annunciator that reactor core isolation cooling sys turbine tripped  
Caused by operator tripping turbine w/o consent while making demonstration turbine reset & personnel counseled  
PASTVA, M.J. Carolina Power & Light Co. 81/03/18 2pp  
08043 293

8103270749 Forwards LER 81-030/03L-0  
DIETZ, C.R. Carolina Power & Light Co. 81/03/20 1p 08043 289

--8103270757 LER 81-030/03L-0 on 810219 & 0317. switch 1 of reactor pressure switch 1-B21-PS-N021D model 28B would not actuate  
Caused by switch actuation screw out of adjustment screw adjusted after first event linkage adjusted after second.  
PASTVA, M.J. Carolina Power & Light Co. 81/03/20 2pp  
08043 290

#### V. Operator Examinations

8103090529 Clarifies commitments made in util 801215 ltr re NUREG-0737.  
"Clarification of TMI Action Plan Requirements." Lists responses to issues raised by NRC re shift manning, operating activities & emergency preparedness.  
UTLEY, E.E. Carolina Power & Light Co. 81/03/03 2pp  
07795 267

#### DOCKET 80-326 UNIV OF CALIFORNIA AT IRVINE RES REACTOR

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

8103030449 Ack receipt of 801224 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-326/80-02  
BOOK, H.E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch 81/01/14 1p 07795 267

--8103030480 Responds to NRC 801208 ltr re violations noted in IE Insp Rept 80-326/80-02. Corrective actions except provided to any person required to perform work in facility which is not directly associated with radiation producing device.  
MCQUAGH, J.L. California, Univ of, Irvine 80/12/24 4pp  
07795 268

--8103030488 Forwards IE Insp Rept 80-326/80-02 on 801029-30 & notice of violation  
BOOK, H.E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/12/10 2pp 07795 276

--8103030495 Notice of violation from insp on 801029-30.  
BOOK, H.E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/12/08 1p 07795 278

--8103030507 IE Insp Rept 80-326/80-02 on 801029-30. Noncompliance noted: employees not instructed in any topics prior to working in restricted area & no method to insure instruction of workers.  
JOURD'FF, P.V.; CILLIS, M.; WENSLAWSKI, F. Region 5, San Francisco, Office of the Director. 80/12/08 23pp 07795 279

8103020011 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 81/02/09 1p 07787 179

8103230053 Forwards IE Insp Rept 80-326/81-02 on 81022A. No noncompliance noted Rept withheld (ref 10CFR2 790).  
NORDERHAUS, L.R. Region 5, San Francisco, Safeguards Branch. 81/03/11 2pp 07978 095

8103230060 Forwards IE Physical Security Insp Rept 80-326/81-01 on 81022a-27. No noncompliance noted Rept withheld (ref 10CFR2 790).  
NORDERHAUS, L.R. Region 5, San Francisco, Safeguards Branch. 81/03/13 1p 07978 243

#### DOCKET 80-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

##### A. Application/construction stage documents & correspondence

8103230058 Forwards 810210 memo w/rough draft, "Analysis of Hydrogen Mitigation for Degraded Core Accident in Sequoyah Nuclear Power Plant." & 810122 memo w/rept entitled "Evaluation of Igniter Concept for Use in Sequoyah Nuclear Plant."  
TEDESCO, R.L. Assistant Director for Licensing. 81/02/19 2pp  
07978 067

--8102280325 Recommends position re upper plenum igniters of ice condenser plants per review of "Analysis of Hydrogen Mitigation for Degraded Core Accidents in Sequoyah Nuclear Power Plant."  
MURLEY, T.E. Division of Reactor Safety Research. 81/02/10 2pp  
65042:076

--8102280404 Informs that further analysis necessary re location of igniters in ice condenser plants. Possibility of detonation in upper plenum should be considered. Recommends igniters be removed.  
MURLEY, T.E. Division of Reactor Safety Research. 81/02/09 2pp  
65042:089

--8103230073 Rough draft, "Analysis of Hydrogen Mitigation for Degraded Core Accidents in Sequoyah Nuclear Power Plant," prepared for Ofc of Nuclear Regulatory Research.  
SHERMAN, M.; SHERMAN, M.P.; CUMMINGS, J.C. Sandia Laboratories. 80/12/01 130pp 07978 103

--8103230079 Comments on upper plenum igniters of ice condenser plants, per review of "Evaluation of Glow Plug Igniter Concept for Use in Sequoyah Nuclear Plant." Evaluation encl.  
HANAMAN, E.J. Office of Policy Evaluations. 81/01/22 2pp  
07978 232

--8103230084 "Evaluation of Glow Plug Igniter Concept for Use in Sequoyah Nuclear Power Plant."  
STREHLON, R.A. Affiliation Unknown. 81/01/09 9pp 07978 234

8103020401 Forwards data from Starting Test B.5.1 re water temp of upper head taken at various power levels during power excursion testing.  
MILLS, L.M. Tennessee Valley Authority. 81/02/23 2pp 07784 231

8103051007 Notification of 810303 meeting w/util in Bethesda, MD to discuss R&D program on equipment survivability during hydrogen burn.  
STAHLER, C. Licensing Branch 2. 81/02/26 3pp 07828 243

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

8103030836 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2. Docket Nos. 80-327 and 80-328 (Tennessee Valley Authority)  
\* Office of Nuclear Reactor Regulation, Director NUREG-0011 804  
81/01/31 31pp Available at NTIS. \$2.00 07789 176

8103040927 Forwards Suppl 4 to SER (NUREG-0011) re application for licenses w/o encl.  
SCHWENKER, A. Licensing Branch 2. 81/02/18 2pp 07813 336

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

8101080119 Releases public version of util radiological emergency plan.  
FELTON, J.M. Division of Rules and Records. 80/12/01 1p  
07416 194

--8101220517 Forwards public version of util radiological emergency plan.  
MILLS, L.M. Tennessee Valley Authority. 80/06/19 1p 05496 226

--8101080123 Public version of radiological emergency plan.  
\* Tennessee Valley Authority. 80/06/19 120pp 07416 195

8012040391 Releases public version of util emergency plan, State of TN radiological emergency response plan for site.  
FELTON, J.M. Division of Rules and Records. 80/12/03 1p  
07156 039

--8101220526 Forwards public version of TN multi-jurisdictional radiological emergency preparedness plan for site (part of util plan).  
MILLS, L.M. Tennessee Valley Authority. 80/06/19 1p 05496 226

--8012040398 Public version of State of TN multi-jurisdictional radiological emergency response plan for Sequoyah Nuclear Power Facility (part of util plan).  
\* Tennessee, State of. 80/06/02 686pp 07156 040

8103060336 Forwards addl info re guard training & qualification plans. Encl withheld (ref 10CFR2 790).  
MILLS, L.M. Tennessee Valley Authority. 81/02/26 1p

8103010338 Ltr to all licensees of operating plants & holders of CPAs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05 4pp

## G. Adjudicatory correspondence

B10210003 Responds to B01016 ltr re hydrogen control measures at facility Ltr contains no info not already considered in B01008 Director's decision under 10CFR2.206. Interim progress gives assurance of meeting license condition.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/26. 4pp. 07853 154.

--B10310040 Forwards petition for review of Director's decision under 10CFR2.206 denying revocation of OL License conditions imposed on facility are inadequate. Supporting info encl.  
BATES, A. The Nuclear Regulatory Commission. 80/10/16. 6pp. 07853 160.

--B10310046 Submits 10 exceptions to B01008 Director's decision under 10CFR2.206 denying request for revocation of Facility OL. Containment mat'l strengths are not sufficient to assure safe margin in event of hydrogen formation.  
BATES, A. The Nuclear Regulatory Commission. 80/10/16. 3pp. 07853 166.

## H. General correspondence

B103020790 Forwards JM Hendrie comments on WA Post B01111 article re Facility licensing, in response to B01218 request for reply to M Sanson B01209 ltr.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/01/27. 1p. 07792 088.

--B103020801 Requests response to encl M Sanson B01209 ltr expressing concern re licensing of Facility.  
DOWNEY, T. House of Rep. 80/12/18. 3pp. 07792 090.

## J. Insurance &amp; indemnity information

B103060454 Forwards Endorsement 2 to MAELU Binder KB-66.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/27. 3pp. 07837 321.

B103110680 Forwards Endorsement 3 to MAELU Binder KB-66.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/03/06. 3pp. 07865 058.

B103170648 Advises that B10223 ltr requires corrections. Ltr should have Forwarded Endorsement 3 to ANI SFP Excess Binder EB-66 & is effective as of 800229.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/03/10. 1p. 07925 147.

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

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants except Indian Point 2 & Zion 1 & 2 & TRI-1, forwarding inadvertently omitted pages from NRC B01222 request for add'l info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103050098 Forwards Amend 2 to License DPR-77, safety evaluation & notice of issuance & availability.  
SCHWENCER, A. Licensing Branch 2. 81/02/09. 2pp. 07827 275.

--B103050109 Amend 2 to License DPR-77, revising license condition for hydrogen control measures & approving proposed changes to App A Tech Specs for interim distribution ignition sys.  
SCHWENCER, A. Licensing Branch 2. 81/02/09. 4pp. 07827 277.

--B103050113 Notice of issuance & availability of Amend 2 to License DPR-77.  
SCHWENCER, A. Licensing Branch 2. 81/02/09. 2pp. 07827 283.

--B103050121 Safety evaluation supporting Amend 2 to License DPR-77.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/09. 3pp. 07827 285.

B103000160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for add'l info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

B103030386 Forwards Amend 3 to License DPR-77, safety evaluation & notice of issuance & availability.  
SCHWENCER, A. Licensing Branch 2. 81/02/13. 2pp. 07803 256.

--B103030380 Amend 3 to License DPR-77, allowing temporary operation of Unit 1 w/2A & 1B essential raw cooling water headers connected for one-time period no longer than eight wks.  
SCHWENCER, A. Licensing Branch 2. 81/02/13. 5pp. 07803 258.

--B103030387 Safety evaluation supporting Amend 3 to License DPR-77.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/13. 2pp. 07803 263.

--B103030395 Notice of issuance & availability of Amend 3 to License DPR-77.  
SCHWENCER, A. Licensing Branch 2. 81/02/13. 2pp. 07803 265.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing relations. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103020475 Forwards revised response to NUREG-0737, item II.E.4.2.5 re containment pressure setpoint. Submittals did B01219 & B10107 contained erroneous info.  
MILLS, L. M. Tennessee Valley Authority. 81/02/23. 2pp. 07785 119.

B103030789 Forwards info from Startup Test 8.5.1 re water temp of upper head teeth at various power levels during power ascension testing per Section 4.3.5 of Suppl 1 to facility SER W/O encl.  
MILLS, L. M. Tennessee Valley Authority. 81/02/23. 1p. 07786 337.

B103090198 Forwards engineering rept. "Insp Device in Lieu of Insp Ports." Includes description, results & conclusion of preliminary tests performed using device.  
CROSS, J. L. Tennessee Valley Authority. 81/02/27. 1p. 07850 335.

--B103090203 "Insp Device in Lieu of Insp Ports." Photographs encl.  
\* Tennessee Valley Authority. 81/02/27. 12pp. 07850 336.

B10310846 Forwards notice of consideration of amend to facility OL in response to B01124 application to authorize onsite low level waste storage for 5 yrs.  
SCHWENCER, A. Licensing Branch 2. 81/02/27. 3pp. 07877 336.

--B103110851 Notice of consideration of amend to Facility OL re util B01124 application to authorize onsite low level waste storage for 5 yrs.  
SELLS, D. Licensing Branch 2. 81/02/27. 5pp. 07877 339.

B103110721 Informs that util will submit rept re purge/vent valve operating experience before startup following first outage. Rept demonstrates valve reliability & operability, & justifies add'l purge time.  
MILLS, L. M. Tennessee Valley Authority. 81/03/03. 1p. 07885 129.

B103110648 Informs that info will be provided by B10630 on maintaining ice mass as high as possible, projection of ice mass as time function, simplified heat balances to illustrate margin & methods to minimize heat loss rate per NRC request.  
MILLS, L. M. Tennessee Valley Authority. 81/03/04. 1p. 07882 336.

B103180104 Forwards Amend 4 to License DPR-77, safety evaluation & notice of issuance & availability.  
SCHWENCER, A. Licensing Branch 2. 81/03/06. 2pp. 07945 325.

--B103180110 Amend 4 to License DPR-77, changing App A Tech Specs whereby total min ice weight in ice condenser not less than 2,223,100 lbs & min ice weight in sample baskets not less than 1200 lbs/basket.  
SCHWENCER, A. Licensing Branch 2. 81/03/06. 11pp. 07945 327.

--B103180116 Safety evaluation supporting Amend 4 to License DPR-77.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/06. 6pp. 07945 330.

--B103180120 Notice of issuance & availability of Amend 4 to License DPR-77.  
SCHWENCER, A. Licensing Branch 2. 81/03/06. 3pp. 07945 344.

B10310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

## DOCKETED ITEMS

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- 8103170459 Notifies of util plan for ECCS outage data collection in response to A/REG-0737. Item 11. K. 3. 17 Configuration control log info will be processed on monthly basis & included in annual operating report  
MILLS, L. M. Tennessee Valley Authority. 81/03/12. 1p. 07934. 361.
- 8103240042 Revises 810130 memo re costs of processing DL. No add'l DL fee required for review since cost exceeds max fee  
HOLLOWAY, C. J. License Fee Management Branch. 81/07/13. 1p. 07989. 216.
- 8103240050 Discusses costs for DL review. Add'l funds will be expended by Div of Sys Integration on ice condenser problem before facility granted unconditional license. Approves billing of licensee  
BERKMAN, H. N. Office of Management and Program Analysis. 81/01/22. 2pp. 07989. 220.
- 8103190176 Forwards proprietary & nonproprietary version of "Westinghouse Reactor Protection Sys/Engineered Safety Features Actuation Sys Setpoint Methodology." Oversize drawing encl. Proprietary version withheld (ref 10CFR2.790)  
MILLS, L. M. Tennessee Valley Authority. 81/03/16. 2pp. 95231. 054.
- 8103190180 Nonproprietary version of "Westinghouse Reactor Protection Sys/Engineered Safety Features Actuation Sys Setpoint Methodology." Table 3-4 will be available in PDR on aperture card  
TALLEY, C. R.; SHAMP, D. R.; MILLER, R. S. Westinghouse Electric Corp. 81/03/16. 23pp. 95231. 056.
- 8103190212 Forwards "Research Program on Hydrogen Combustion & Control. Quarterly Progress Rept 2."  
MILLS, L. M. Tennessee Valley Authority. 81/03/16. 1p. 07963. 001.
- 8103190217 "Research Program on Hydrogen Combustion & Control. Quarterly Progress Rept 2."  
\* Tennessee Valley Authority. 81/03/16. 54pp. 07963. 002.
- 8103000173 Submits add'l info re item 2.1.5a of NUREG-0578 re surveillance frequency change. Test results from 1980 quarterly insp frequency determined favorable & insp frequency will be changed to annual rate  
MILLS, L. M. Tennessee Valley Authority. 81/03/24. 1p. 08053. 017.
- 8103210500 Application for amend to License DPR-77, requesting mods to Tech Specs Table 3.2-1, DNB parameters Figure 6.2-2, facility organization & Section 5.5.1.2, plant review committee composition  
MILLS, L. M. Tennessee Valley Authority. 81/03/25. 1p. 08062. 352.
- 8103210506 Tech Specs 3.2.5.2 & 6.4 mods to DNB parameters, facility organization & plant operations review committee composition  
\* Tennessee Valley Authority. 81/03/25. 5pp. 08062. 353.
- G. Inspection reports, IE Bulletins & correspondence
- 81022L. M. Forwards IE Info Notice 81-01. "Possible Failures of GE Type MFA Relays." No response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p.
- 8103100111 Forwards IE Insp Rept 50-327/80-47 on 801104-30. No noncompliance noted  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/29. 2pp. 07957. 062.
- 8103100121 IE Insp Rept 50-327/80-47 on 801104-30. No noncompliance noted. Major areas inspected operational safety verification, power ascension test witnessing & LER review  
BUTLER, S. D. Region 2, Atlanta, Office of the Director. DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/26. 7pp. 07957. 064.
- 8103130147 Forwards IE Insp Repts 50-327/80-49 & 50-328/80-27 on 801201-05. No noncompliance noted  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/05. 2pp. 07913. 008.
- 8103130155 IE Insp Repts 50-327/80-49 & 50-328/80-27 on 801201-05. No noncompliance noted. Major areas inspected preoperational testing, preoperational sys walkdown of Unit 2 & plant tour  
JULIAN, C.; FORD, E.; DANCE, H. C. Region 2, Atlanta, Office of the Director. 81/02/05. 5pp. 07913. 010.
- 8103130159 Forwards IE Insp Repts 50-327/80-51 & 50-328/80-29 on 801229-31. No noncompliance noted  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/05. 2pp. 07912. 208.
- 8103130167 IE Insp Repts 50-327/80-51 & 50-328/80-29 on 801229-31. No noncompliance noted. Major areas inspected operational safety verification, power ascension testing, RODs & events & independent insp effort  
FORD, E. Region 2, Atlanta, Office of the Director. DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/05. 4pp. 07912. 210.
- 8103040570 Ack receipt of 801030 ltr informing of corrective actions re IE Insp Rept 50-327/80-36. Withholding application approved. W/o IE Insp Rept 50-327/80-36 & notices of violation, Apps A & B encl. Page B & App B withheld (ref 10CFR2.790)  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 1p. 07811. 001.
- 8103040578 Ack receipt of 801030 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-327/80-36. Informs that NRC is evaluating request that info be withheld (ref 10CFR2.790)  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/21. 1p. 07811. 002.
- 8103040583 Responds to NRC 801007 ltr re violations noted in IE Insp Rept 50-327/80-36. Requests portions be withheld. Corrective actions withheld (ref 10CFR2.790)  
MILLS, L. M. Tennessee Valley Authority. 80/10/30. 1p. 07811. 003.
- 8103040585 Forwards IE Insp Rept 50-327/80-36 on 800801-31 & notice of violation  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/10/07. 2pp. 07811. 004.
- 8103040587 Notice of violation from insp on 800801-31  
\* Region 2, Atlanta, Office of the Director. 80/09/30. 1p. 07811. 006.
- 8103040593 IE Insp Rept 50-327/80-36 on 800801-31. Noncompliance noted: failure to control designated vehicles, to follow procedure & to comply w/Tech Specs Page B withheld (ref 10CFR2.790)  
COTTLE, W. T.; BUTLER, S. D. Region 2, Atlanta, Office of the Director. DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/30. 8pp. 07811. 007.
- 8103130188 Forwards IE Insp Repts 50-327/80-45 & 50-328/80-24 on 801125-1202. No noncompliance noted  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 2pp. 07908. 325.
- 8103130201 IE Insp Repts 50-327/80-45 & 50-328/80-24 on 801125-1202. No noncompliance noted. Major areas inspected power ascension, licensee special rept review & monitoring of operations  
DONAT, T. J. Region 2, Atlanta, Office of the Director. DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 5pp. 07908. 327.
- 8103020277 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- 8103180417 Forwards IE Insp Repts 50-327/80-48 & 50-328/80-26 on 801216-19. No noncompliance noted  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 2pp. 07943. 036.
- 8103180426 IE Insp Repts 50-327/80-48 & 50-328/80-26 on 801216-19. No noncompliance noted. Major areas inspected installed equipment review per NUREG-0588 response  
STEBBONS, T. D. Region 2, Atlanta, Office of the Director. CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 4pp. 07943. 038.
- 8103180449 Forwards IE Insp Repts 50-327/81-01 & 50-328/81-01 on 810106-09. No noncompliance noted  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp. 07939. 27a.
- 8103180455 IE Insp Repts 50-327/81-01 & 50-328/81-01 on 810106-09. No noncompliance noted. Major areas inspected electrical & instrumentation, licensee identified items & followup re IE Circular 80-23  
STEBBONS, T. D.; MERRIWEATHER, W. Region 2, Atlanta, Office of the Director. CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/06. 4pp. 07939. 27b.
- 8103040156 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p.

## DOCKETED ITEMS

- 8103240140 Forwards IE Insp Repts 50-327/80-50 & 50-328/80-28 on 801201-24. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/13 2pp 07980 221.
- 8103240146 IE Insp Repts 50-327/80-50 & 50-328/80-28 on 801201-24. No noncompliance noted. Major areas inspected: licensee action on previous insp findings, operational safety verification & power excursion test witnessing.  
BUTLER, S. D. Region 2, Atlanta, Office of the Director DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/13. 7pp 07980 223.
- 8103160482 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27 1p.
- 8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KESSLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02 1p.
- 8103170085 Provides addl info re IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/loss of Offsite Power." Util expects to complete required mods at Browns Ferry by 810427 5 at Sequoyah by 810421.  
MILLS, L. M. Tennessee Valley Authority. 81/03/03. 1p.
- 8103170011 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect Util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04 1p.
- 8103260019 Forwards update to 800805 response to IE Bulletin 79-03A "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Piping." SA-312, Type 300 series fusion welded pipe not used at facilities. Addl info will be sent by 810630.  
MILLS, L. M. Tennessee Valley Authority. 81/03/04. 2pp 08042 108.
- 8103160044 Provides supplemental response to IE Bulletin 80-06, "Engineered Safety Features (ESF) Reset Controls." NUREG-0588 review determined that certain containment isolation valves could open on reset switches will be replaced after 810601.  
MILLS, L. M. Tennessee Valley Authority. 81/03/05. 4pp 07915 226.
- 8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11 1p.
- 8103200003 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13 1p.
- 8103240607 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." No snubbers installed on safety-related sys.  
MILLS, L. M. Tennessee Valley Authority. 81/03/13 1p. 07982 311.
- 8103240466 Forwards response to violation noted in IE Insp Rept 50-327/81-02 on 810218. Corrective action Util has clarified requirements for determination that item does not constitute unreviewed safety question.  
MILLS, L. M. Tennessee Valley Authority. 81/03/16. 2pp 07987 356.
- 8103240535 Responds to NRC 810x13 ltr re violations noted in IC Insp Rept 50-327/80-46. Corrective actions Keithly 602 electrometer use re-evaluated, personnel qualification records updated, procedures re-used & insp procedure updated.  
MILLS, L. M. Tennessee Valley Authority. 81/03/16. 19pp. 07986 167.
- 8103261117 Act receipt of 810316 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-327/81-04.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/18 1p. 08035 249.
- 8103261122 Responds to NRC 810217 ltr re violations noted in IE Insp Rept 50-327/81-04. Corrective actions withheld (ref 10CFR2.790).  
MILLS, L. M. Tennessee Valley Authority. 81/03/16 1p. 08035 250.
- 8103261129 Forwards IE Insp Rept 50-327/81-04 on 810126-30. Notice of violation withheld (ref 10CFR2.790).  
KSRNA, W. S. Region 2, Atlanta, Safeguards Branch. 81/02/17. 2pp. 08035 251.
- 8103261137 IE Insp Rept 50-327/81-04 on 810126-30. Noncompliance noted: Failure to maintain positive access control to vital area. Details withheld (ref 10CFR2.790).  
YOSHIDA, M. J., HILL, A. D., MCGUIRE, D. R. Region 1, Philadelphia, Office of the Director. 81/02/13 1p. 08035 253.
- R. Periodic operating reports & related correspondence
- 8103110476 Forwards NPDES discharge monitoring repts. 801101-810201.  
STEINER, G. R. Tennessee Valley Authority. 81/03/04 1p. 07881 360.
- 8103110481 NPDES discharge monitoring repts. 801101-810201.  
EL-ASHRY, M. T. Tennessee Valley Authority. 81/03/04 92pp.
- 8103200542 Forwards monthly operating rept for Feb 1981.  
BALLETINE, J. M. Tennessee Valley Authority. 81/03/12 1p. 07971 316.
- 8103200545 Monthly operating rept for Feb 1981.  
EDDINGS, M. Tennessee Valley Authority. 81/03/04 11pp. 07971 317.
- 8103310477 Forwards Special Rept 80-B RH-80-a-601, "Radiological Impact Assessment, Sequoyah Nuclear Plant, Jan-Jun 1980" & RH-81-2-SQ1, "Radiological Impact Assessment, Sequoyah Nuclear Plant, Jul-Dec 1980."  
MILLS, L. M. Tennessee Valley Authority. 81/03/24. 2pp 08059 214.
- 8103310483 Special Rept 80-B during third & fourth quarters of 1980. Tech Spec 3.11; 2 found exceeded. Caused by effluent releases of P-32 from facility. Investigation of P-32 in secondary cycle will continue following plant startup.  
\* Tennessee Valley Authority. 81/03/24 21pp. 08057 216.
- 8103310486 "Radiological Impact Assessment, Sequoyah Nuclear Plant, Jan-June 1980."  
\* Tennessee Valley Authority. RH-80-a-591. 81/03/24. 21pp. 08059 237.
- 8103310490 "Radiological Impact Assessment, Sequoyah Nuclear Plant, Jul-Dec 1980."  
\* Tennessee Valley Authority. RH-81-2-SQ1. 81/03/24. 23pp. 08059 259.
- S. Reportable occurrences, LERs & related correspondence
- 8103060798 RO 80RO-327/8019a on 801211, in Mode 5, during IE Bulletin 79-14 review, discovered that Therman heat transfer cement could result in pipe or hanger failure. Caused by failure to consider effect of cement on supports. Cement removed.  
BALLETINE, J. M. Tennessee Valley Authority. 80/12/12. 1p. 0758a 001.
- 8103020532 Forwards LER 81-009/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/02/24 1p. 07782 352.
- 8103020536 LER 81-009/03L-0 on 810127, containment sump level loop L-63-177 declared inoperable. Caused by calibr drift due to problem w/level transmitter. Transmitter replaced.  
MCGRIFF, J. M., WILKEY, A. M. Tennessee Valley Authority. 81/02/24 1p. 07782 353.
- 8103090409 Submits NPDES noncompliance notification. Sewage treatment plant effluent samples collected on 810127-0217 revealed less than min 1.0mg/l dissolved oxygen. Cause is unknown. Treatment efficiency was reduced by ambient temp decreases.  
EL-ASHRY, M. T. Tennessee Valley Authority. 81/03/03. 2pp. 07852 120.
- 8103100570 Forwards LER 81-013/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/03 1p. 07862 286.
- 8103100496 LER 81-013/03L-0 on 810203, liquid radwaste monitor, 0-RE-90-122, declared inoperable. Caused by high background count reading due to leak in Brooks rotameter. Rotameter seals replaced, sample chamber cleaned & monitor flushed out.  
MCGRIFF, J. M., WILKEY, A. M. Tennessee Valley Authority. 81/03/03 1p. 07862 287.
- 8103100480 Forwards LER 80-206/03x-1.  
GREEN, H. J. Tennessee Valley Authority. 81/03/04 1p. 07862 284.
- 8103100486 LER 80-206/03x-1 on 801225, refueling water storage tank level transmitter indicator, I-LI-63-50, failed high. Caused by instrument lines for level transmitter frozen inside insulated cabinet housing transmitter. Lines thawed.  
MCGRIFF, J. M., WILKEY, A. M. Tennessee Valley Authority. 81/03/04 1p. 07862 285.

- 8103110477 Forwards LER 81-017/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/04 1p. 07869 353.
- 8103110486 LER 81-017/03L-0 on 810212 welder accidentally blew pin hole in pipe sleeve releasing low level activity Xe-133. Caused by thin wall pipe & restricted access. Pin hole repaired.  
MCGRIFF, J. M., KIRK, G. B. Tennessee Valley Authority. 81/03/04 1p. 07869 354.
- 8103110931 Forwards LER 81-018/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/04 1p. 07872 278.
- 8103110935 LER 81-018/03L-0 on 810205 discovered that 81-137, 2. RCS water inventory not performed within 72-hr per surveillance requirements. Caused by steady state conditions not being established long enough for performance before reactor trip.  
MCGRIFF, J. M., KIRK, G. B. Tennessee Valley Authority. 81/03/04 1p. 07872 279.
- 8103100500 Forwards LER 81-016/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/05 1p. 07862 298.
- 8103100504 LER 81-016/03L-0 on 810205 diesel generator 2B-B breaker tripped twice while attempting to synchronize w/TVA power grid for surveillance test 81-7. Caused by overcurrent during paralleling operation. Target reset & parallel repeated.  
MADDOX, S. G., MCGRIFF, J. M. Tennessee Valley Authority. 81/03/05 3pp. 07862 299.
- 8103100468 Forwards LER 81-020/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/06 1p. 07862 282.
- 8103100477 LER 81-020/03L-0 on 810207 radiation monitor for exhaust path 2-R-90-100 found inoperable w/unit in mode 5 & ABQTS train B fan discharging through shield bldg exhaust vent. Caused by bad to 480-volt shutdown board on 810206.  
MCGRIFF, J. M., WILKEY, A. M. Tennessee Valley Authority. 81/03/06 1p. 07862 283.
- 8103170614 RO 80-00B exceeded Tech Spec 3.11 1.2 during third & fourth quarters of 1980, failing to notify Commission when dose requirements limit was broken. Apparently caused by breakdown in inter/intradivisional communications sys.  
GREEN, H. J. Tennessee Valley Authority. 81/03/09 23pp. 07938 342.
- 8103230438 PNB-11-81-002 on 810309 handwritten bomb threat discovered adjacent to personnel airlock to Unit 1 reactor containment. Area searched w/negative results.  
HILL, A.; TOBIN, W. Region 2, Atlanta, Office of the Director. 81/03/09 1p. 07974 115.
- 8103170530 Forwards LER 81-019/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/10 1p. 07929 337.
- 8103170536 LER 81-019/03L-0 on 810211 inside containment isolation valve 1-33-704 on svc air header discovered omitted from drawing. Valve added.  
MCGRIFF, J. M., KIRK, G. B. Tennessee Valley Authority. 81/03/10 2pp. 07929 338.
- 8103170408 Forwards LER 81-021/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/11 1p. 07923 199.
- 8103170413 LER 81-021/03L-0 on 810211 reactor coolant pumps 1 & 2 were stopped. Caused by RCS pressure going to zero after RHR containment spray isolation valve inadvertently opened. Pumps returned to operable status in approx 1-h.  
MCGRIFF, J. M., KIRK, G. B. Tennessee Valley Authority. 81/03/11 1p. 07923 200.
- 8103170590 Forwards LER 81-022/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/13 1p. 07939 242.
- 8103170595 LER 81-022/03L-0 on 810219 w/unit in Mode 5 chlorine detector 0-CLAN-43-205A declared inoperable. Caused by electrolyte used to drip onto sensor becoming stopped up in felt filter. Filter replaced & detector returned to svc.  
WILKEY, A. M., MCGRIFF, J. M. Tennessee Valley Authority. 81/03/13 1p. 07939 243.
- 8103170624 Submits NPDES notification of noncompliance w/effluent limitations. Discharge exceeded limits on 810224, 26 & 0304. Caused by partial plugging of discharge flowmeter & effluent accumulation in sand filter. Design mod requested.  
BL-ABSHY, M. F. Tennessee Valley Authority. 81/03/13 2pp. 07925 164.
- 8103250297 Forwards LER 81-026/01T-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/18 1p. 07996 341.
- 8103250306 LER 81-026/01T-0 on 810310 analysis of primary containment airlock electrical penetrations revealed probable leak paths under accident conditions. Caused by design failure to evaluate sealing matl. New cables, conduits & seals ordered.  
MADDOX, S. G., MCGRIFF, J. M. Tennessee Valley Authority. 81/03/18 2pp. 07996 342.
- 8103240402 PNB-11-81-023 on 810314 low steam generator water level reactor trip experienced due to main feedwater regulating valve failing closed. Auxiliary feedwater pumps realigned & pumped river water into steam generators.  
CALENJAK, R.; QUICK, D. Region 2, Atlanta, Office of the Director. 81/03/19 2pp. 07986 340.
- 8103250497 Forwards LER 81-023/03L-0.  
GREEN, H. J. Tennessee Valley Authority. 81/03/20 1p. 07996 233.
- 8103250507 LER 81-023/03L-0 on 810303 design review per IE Bulletin 79-14 discovered sleeves 525, 529, 533 & 537 on TVA 47W470-5 are not 4-inch as-built size. Caused by incorrect installation during const. Sleeves modified.  
MCGRIFF, J. M., KIRK, G. B. Tennessee Valley Authority. 81/03/20 1p. 07996 234.
- 8103310477 Forwards Special Rept 80-B, RH-80-a-801: "Radiological Impact Assessment, Sequoyah Nuclear Plant, Jan-June 1980" & RH-81-2-801: "Radiological Impact Assessment, Sequoyah Nuclear Plant, Jul-Dec 1980".  
MILLS, L. M. Tennessee Valley Authority. 81/03/24 2pp. 08059 215.
- 8103310483 Special Rept 80-B during third & fourth quarters of 1980. Tech Spec 3.11 1.2 found exceeded. Caused by effluent releases of P-32 from facility. Investigation of P-32 in secondary cycle will continue following plant startup.  
Tennessee Valley Authority. 81/03/24 21pp. 08059 216.
- DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2
- A. Application/construction stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22 30pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03 6pp.
- 8103230058 Forwards 810210 memo w/rough draft, "Analysis of Hydrogen Mitigation for Degraded Core Accident in Sequoyah Nuclear Power Plant" & 810122 memo w/rept entitled "Evaluation of Igniter Concept for Use in Sequoyah Nuclear Plant".  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/19 2pp. 07978 097.
- 8102280325 Recommends position re upper plenum igniters of ice condenser plants per review of "Analysis of Hydrogen Mitigation for Degraded Core Accidents in Sequoyah Nuclear Power Plant".  
MURLEY, T. E. Division of Reactor Safety Research. 81/02/10 2pp. 65042 076.
- 8102280404 Informs that further analysis necessary re location of igniters in ice condenser plants. Possibility of detonation in upper plenum should be considered. Recommends igniters be removed.  
MURLEY, T. E. Division of Reactor Safety Research. 81/02/09 2pp. 65042 089.
- 8103230073 Rough draft, "Analysis of Hydrogen Mitigation for Degraded Core Accidents in Sequoyah Nuclear Power Plant," prepared for Div of Nuclear Regulatory Research.  
SHERMAN, M. P., CUMMINGS, J. C. Sandia Laboratories. 80/12/01 130pp. 07978 103.
- 8103230079 Comments on upper plenum igniters of ice condenser plants, per review of "Evaluation of Glow Plug Igniter Concept for Use in Sequoyah Nuclear Plant". Evaluation encl.  
HANRAHAN, E. J. Office of Policy Evaluations. 81/01/22 2pp. 07978 232.
- 8103230084 "Evaluation of Glow Plug Igniter Concept for Use in Sequoyah Nuclear Power Plant".  
STREHL, R. A. Affiliation Unknown. 81/01/09 9pp. 07978 234.

## DOCKETED ITEMS

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller  
EISENHUT, D. G. Division of Licensing 81/02/20 8pp.

8103200475 Forwards revised response to NUREG-0737, Item II E 4.2.5 re containment pressure setpoint Submittals dtd 801219 & 810107 contained erroneous info.  
MILLS, L. M. Tennessee Valley Authority 81/02/23 2pp. 07785 119

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucia Units 1 & 2) Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing 81/02/25 5pp.

8103051007 Notification of 810303 meeting w/util in Bethesda, MD to discuss M&O program on equipment survivability during hydrogen burn  
STARR, E. C. Licensing Branch 2 81/02/26 3pp. 07828 243.

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR 71e, "Periodic Updating of PSARs," effective 800722 Info re PSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing 81/02/26 10pp.

8103110846 Forwards notice of consideration of amend to facility OL in response to 801124 application to authorize onsite low level waste storage for 5 yrs.  
SCHMENCER, A. Licensing Branch 2 81/02/27 3pp. 07877 336.

8103110851 Notice of consideration of amend to facility OL re util 801124 application to authorize onsite low level waste storage for 5 yrs.  
SELL, S. D. Licensing Branch 2 81/02/27 5pp. 07877 339.

8103100493 Discusses results of auxiliary feedwater pump endurance test for Unit 1 submitted 801104. Since test results were acceptable util does not intend repeating tests on Unit 2.  
MILLS, L. M. Tennessee Valley Authority 81/03/03 1p. 078a7 228.

8103160578 Advises that 45 igniters for Unit 2 containment at locations similar for Unit 1 will be installed before 810415 fuel loading date for implementation of interim distributed ignition sys. Final resolution of hydrogen control is 820131.  
MILLS, L. M. Tennessee Valley Authority 81/03/10 1p. 07917 199.

8103170141 Informs that compliance w/NUREG-0737, Item II F. 1 will meet requiring operating reactors to have design details for containment high radiation monitor available for review by 810701.  
MILLS, L. M. Tennessee Valley Authority 81/03/10 1p. 07928 113.

8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding DECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing 81/03/10 6pp.

8103170499 Notification of util plan for ECCS outage data collection in response to NUREG-0737, Item II K. 3. 17. Configuration control log info will be processed on monthly basis & included in annual operating rept.  
MILLS, L. M. Tennessee Valley Authority 81/03/12 1p. 07934 361.

8103230481 Informs that currently scheduled date for facility fuel loading is 810901.  
MILLS, L. M. Tennessee Valley Authority 81/03/13 1p. 07977 046.

8103190212 Forwards "Research Program on Hydrogen Combustion & Control, Quarterly Progress Rept 2"  
MILLS, L. M. Tennessee Valley Authority 81/03/16 1p. 07963 001.

8103190217 "Research Program on Hydrogen Combustion & Control, Quarterly Progress Rept 2"  
\* Tennessee Valley Authority 81/03/16 54pp. 07963 002.

8103270777 Forwards "Assessment of Ultrasonic Reflectors in Sequoyah Unit 2 Reactor Vessel Nozzle Bore" & "Assessment of Ultrasonic Reflectors in Watts Bar 1 Reactor Vessel Nozzle Bore." Repts available in Central Files only.  
MILLS, L. M. Tennessee Valley Authority 81/03/20 1p.

8103300173 Submits addl info re Item 2.1.6a of NUREG-0578 re surveillance frequency change. Test results from 1980 quarterly insp frequency determined favorable & insp frequency will be changed to annual rate.  
MILLS, L. M. Tennessee Valley Authority 81/03/24 1p. 08053 017.

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

8103030836 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2. Docket Nos. 50-327 and 50-328 (Tennessee Valley Authority);  
\* Office of Nuclear Reactor Regulation, Director, NUREG-0011 804, 81/01/31 31pp. Available at NTIS. \$2.00. 07789 176.

8103040927 Forwards Suppl 4 to SER (N/REG-0011) re application for license w/o encl.  
SCHMENCER, A. Licensing Branch 2 81/02/18 2pp. 07813 336.

F. Security, medical, emergency & fire protection plans

8101080119 Releases public version of util radiological emergency plan.  
FELTON, J. M. Division of Rules and Records 80/12/01 1p. 07416 194.

8101220517 Forwards public version of util radiological emergency plan.  
MILLS, L. M. Tennessee Valley Authority 80/06/19 1p. 05496 226.

8101080123 Public version of radiological emergency plan.  
\* Tennessee Valley Authority 80/06/19 120pp. 07416 195.

8012040391 Releases public version of util emergency plan, State of TN radiological emergency response plan for site.  
FELTON, J. M. Division of Rules and Records 80/12/03 1p. 07156 039.

8101220526 Forwards public version of TN multi-jurisdictional radiological emergency preparedness plan for site (Part of util plan).  
MILLS, L. M. Tennessee Valley Authority 80/06/19 1p. 05496 226.

8012040398 Public version of State of TN multi-jurisdictional radiological emergency response plan for Sequoyah Nuclear Power Facility (Part of util plan).  
\* Tennessee, State of 80/06/02 686pp. 07156 040.

8103060336 Forwards addl info re guard training & qualification plans. Encl withheld (ref 10CFR 2.790).  
MILLS, L. M. Tennessee Valley Authority 81/02/26 1p.

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing 81/03/05 6pp.

8103160572 Provides justification for interim operation of facility during initial criticality until fire protection mod for essential raw cooling water sys completed on 810630. Continuous & roving fire watches will be established.  
MILLS, L. M. Tennessee Valley Authority 81/03/09 1p. 07917 200.

J. Insurance & indemnity information

8103060454 Forwards Endorsement 2 to MAELU Binder XB-66.  
FIELDER, J. Marsh & McLennan, Inc. - M & M Nuclear Consultants, Inc. Div. 81/01/27 3pp. 07837 321.

8103170648 Advises that 810223 ltr requires corrections. Ltr should have forwarded Endorsement 3 to ANI SFP Excess Binder EB-66 & is effective as of 800229.  
FIELDER, J. Marsh & McLennan, Inc. - M & M Nuclear Consultants, Inc. Div. 81/03/10 1p. 07925 147.

Q. Inspection reports, IE Bulletins & correspondence

8102280484 Forwards IE Info Notice 11-01, "Possible Failures of GE Type #FA Relay." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/01/16 1p.

8103130147 Forwards IE Insp Repts 50-327/80-49 & 50-328/80-27 on 801201-05. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/05 2pp. 07913 008.

8103130155 IE Insp Repts 50-327/80-49 & 50-328/80-27 on 801201-05. No noncompliance noted, major areas inspected preoperational testing, preoperational sys validation of Unit 2 & plant tour.  
JULIAN, C. L. FORD, E. DANCE, H. C. Region 2, Atlanta, Office of the Director 81/02/05 5pp. 07913 010.



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- 8103130159 Forwards IE Insp Repts 50-327/80-51 & 50-328/80-29 on 801229-31 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/05 2pp 07912 208
- 8103130167 IE Insp Repts 50-327/80-51 & 50-328/80-29 on 801229-31 No noncompliance noted Major areas inspected operational safety verification, power ascension testing, ROs & events & independent insp effort  
FORD, E. Region 2, Atlanta, Office of the Director DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/05 4pp 07912 210
- 8103130188 Forwards IE Insp Repts 50-327/80-45 & 50-328/80-24 on 801125-1202 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/06 2pp 07908 325
- 8103130201 IE Insp Repts 50-327/80-45 & 50-328/80-24 on 801125-1202. No noncompliance noted Major areas inspected power ascension, licensee special rept review & monitoring of operations.  
DONAT, T. J. Region 2, Atlanta, Office of the Director DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/06 5pp 07908 327
- 8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/02/09 1p
- 8103180417 Forwards IE Insp Repts 50-327/80-48 & 50-328/80-26 on 801216-19 No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/09 2pp 07943 036
- 8103180426 IE Insp Repts 50-327/80-48 & 50-328/80-26 on 801216-19 No noncompliance noted Major areas inspected installed equipment review per NURFQ-0588 response  
GIBSONS, T. D. Region 2, Atlanta, Office of the Director  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/09 4pp 07943 038
- 8103180449 Forwards IE Insp Repts 50-327/81-01 & 50-328/81-01 on 810106-09 No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/10 2pp 07939 276
- 8103180455 IE Insp Repts 50-327/81-01 & 50-328/81-01 on 810106-09 No noncompliance noted Major areas inspected electrical & instrumentation, licensee identified items & followup on IE Circular 80-23  
GIBSONS, T. D., HERRINGWEATHER, N. Region 2, Atlanta, Office of the Director CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/06 4pp 07939 278
- 8103240140 Forwards IE Insp Repts 50-327/80-50 & 50-328/80-28 on 801201-24 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/13 2pp 07980 221
- 8103240146 IE Insp Repts 50-327/80-50 & 50-328/80-28 on 801201-24 No noncompliance noted Major areas inspected licensee action on previous insp findings, operational safety verification & power ascension test witnessing  
BUTLER, S. D. Region 2, Atlanta, Office of the Director DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/13 7pp 07980 223
- 8103160682 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/02/27 1p
- 8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEFFLER, J. D. Region 3, Chicago, Office of the Director 81/03/02 1p
- 8103170011 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/03/04 1p
- 8103240019 Forwards update to 800805 response to IE Bulletin 79-03A "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Piping - SA-312 Type 300 series fusion welded pipe not used at facilities Addl info will be sent by 810630.  
MILLS, L. M. Tennessee Valley Authority 81/03/04 2pp 08042 108
- 8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/03/11 1p
- 8103200003 Forwards IE Info Notice 81-05, "Degraded DC Bus at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/03/13 1p
- R Periodic operating reports & related correspondence
- 8103110476 Forwards NPDES discharge monitoring repts. 801101-810201  
STEINER, G. R. Tennessee Valley Authority 81/03/04 1p 07881 360
- 8103110481 NPDES discharge monitoring repts. 801101-810201  
EL-ASHRY, M. T. Tennessee Valley Authority 81/03/04 92pp
- S Reportable occurrences, LERs & related correspondence
- 8103040754 First interim deficiency rept re inconservative loads on pipe support design mods. initially reported 801217. Caused by failure to reflect load increases not requiring design mods on support drawings. Addl info expected by 810302  
MILLS, L. M. Tennessee Valley Authority 81/01/19 2pp 07810 164
- 8103030853 Final deficiency rept re defective guide tube support pins. initially reported 800324. Cause not stated. Upper internals guide tube support pins will be replaced w/new pins supplied by Westinghouse  
MILLS, L. M. Tennessee Valley Authority 81/01/23 2pp 07795 221
- 8103030778 Third interim deficiency rept re possible inadvertent boron dilution, initially reported on 800710. Westinghouse investigation is ongoing w/completion of evaluation in Mar 1982. Next rept will be forwarded by 820608  
MILLS, L. M. Tennessee Valley Authority 81/02 6 1p 07796 121
- 8103050909 Part 21 first interim rept re limit switch actuator for Masonellan air operated valves supplied by Westinghouse. initially reported on 810120. TVA awaiting Westinghouse reply to notification. Next rept by 810401  
MILLS, L. M. Tennessee Valley Authority 81/02/19 3pp 07825 167
- 8103040757 Fifth interim deficiency rept. originally reported on 800616, re environ qualification of class IE components w/o documentation confirming operability in ambient conditions. Cause not stated. Next rept will be submitted by 810402  
MILLS, L. M. Tennessee Valley Authority 81/02/25 6pp 07813 043
- 8103040775 Fourth interim deficiency rept. originally reported on 800424, re incorrect insulation weight used in piping analysis. Review of as-constructed insulation drawings against completed analyses to be submitted by 810408  
MILLS, L. M. Tennessee Valley Authority 81/02/26 1p 07813 059
- 8103090653 Second interim deficiency rept re offsite power voltage fluctuation. initially reported on 801020. Setpoints have been calculated for future degraded voltage relaying to assure adequate starting voltage for 460 volt motors.  
MILLS, L. M. Tennessee Valley Authority 81/02/27 2pp 07848 287
- 8103120182 Interim Part 21 rept. originally reported on 810128, re excessive pressure drops across essential raw cooling water sys strainers. Evaluating test data to determine corrective action. Next rept to be submitted 810406  
MILLS, L. M. Tennessee Valley Authority 81/02/27 3pp
- 8103110545 Second interim deficiency rept. originally reported 801212, re retrievable info from valve tag numbers. Manufacturers catalogs being used to obtain valve data. Discrepancies being analyzed. Next rept to be submitted by 810401  
MILLS, L. M. Tennessee Valley Authority 81/03/02 1p 07878 225
- 8103110614 Second Interim Deficiency Repts SGRD-50-328/81-08, WBRD-50-390/81-07 & WBRD-50-391/81-06 re unconservative loads on pipe support design mods. initially reported 801217. Approx 2000 support drawings found. Rept expected by 810401  
MILLS, L. M. Tennessee Valley Authority 81/03/02 1p 07887 109
- 8103090409 Submits NPDES noncompliance notification. Sewage treatment plant effluent samples collected on 810127-0217 revealed less than min 1 mg/l dissolved oxygen. Cause is unknown. Treatment efficiency was reduced by ambient temp decreases.  
EL-ASHRY, M. T. Tennessee Valley Authority 81/03/03 2pp 07852 120

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- 810310699 Second interim deficiency rept. originally reported on 801210 re fillet weld misspecification. Caused by exceeded 60 degree min angle for intersecting members of fillet-welded steered tee joints.  
MILLS, L. M. Tennessee Valley Authority. 81/03/03. 3pp. 07872 325.
- 810310433 Final deficiency rept re failure of containment isolation valve limit switches to meet environ qualification in event of accident. Initially reported on 810202 Unqualified limit switches will be replaced.  
MILLS, L. M. Tennessee Valley Authority. 81/03/04. 2pp. 07873 354.
- 810310627 Final deficiency rept. originally reported on 800325 re failure of upper head injection hydraulic isolation valve accumulator weighing sys. Caused by stiffening of connecting hydraulic lines under pressure. Administrative change made.  
MILLS, L. M. Tennessee Valley Authority. 81/03/04. 2pp. 07872 321.
- 810310405 Final deficiency rept re therman heat transfer cement. Initially reported 801'26. Cement will be removed from all areas which restrict specified capabilities for pipe movement.  
MILLS, L. M. Tennessee Valley Authority. 81/03/05. 2pp. 07911 352.
- 810310962 Revised final deficiency rept. originally reported 800325 re upper head injection hydraulic isolation valve accumulator weighing sys. Caused by stiffening of connecting hydraulic lines under pressure. Repairs to be made prior to fuel load.  
MILLS, L. M. Tennessee Valley Authority. 81/03/12. 2pp. 07944 266.
- 810310624 Submits NPDES notification of noncompliance w/effluent limitations. Discharge exceeded limits on 810224, 25 & 0304. Caused by partial plugging of discharge flowmeter & effluent accumulation in sand filter. Design mod requested.  
EL-ASHRY, M. T. Tennessee Valley Authority. 81/03/13. 2pp. 07925 164.
- 810324044 Fourth interim rept re failure to cons. der loads from 3-inch check valve in seismic analysis of chemical & vol control sys. Initially reported on 801002 Loads at Sequoyah not significant. Results of reanalysis in final rept by 810315.  
MILLS, L. M. Tennessee Valley Authority. 81/03/17. 1p. 07987 181.
- 810324042 Third interim deficiency rept re ABCD Model HTXB320A22V solenoids in radiation monitoring sys. Initially reported on 801208 Investigation continuing to determine need for repair, relocation or replacement. Next rept by 810403.  
MILLS, L. M. Tennessee Valley Authority. 81/03/17. 1p. 07987 184.
- 8103270672 Revised final interim deficiency rept. originally reported on 810202 re environ qualification of valve limit switches. Unqualified limit switches will be replaced by 820630 w/ switches that are environmentally qualified per NUREG-0588.  
MILLS, L. M. Tennessee Valley Authority. 81/03/18. 2pp. 08047 116.
- 8103310555 Fourth interim deficiency rept re environ qualification of electrical equipment. Util still gathering environ qualification documentation on components. Next rept will be submitted by 810414.  
MILLS, L. M. Tennessee Valley Authority. 81/03/25. 1p. 08075 231.
- DOCKET 80-329 MIDLAND PLANT, UNIT 1
- A Application/construction stage documents & correspondence
- 8103190732 Ltr to all licensees of operating plants, app'nts for OLS & holders of CPs re control of heavy loads. Repts review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for add'l info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement per NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 4pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OLS applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC 801222 request for add'l info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 4pp.
- 8103090131 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850 075.
- 8102250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletion. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 8pp.
- 8103020210 Forwards PLG-0147, "Midland Plant Auxiliary Feedwater Sys Reliability Analysis." Study, along w/ previously submitted info, demonstrates sys design adequacy. Responses to NRC info requests encl.  
COOK, J. W. Consumers Power Co. 81/02/23. 12pp. 07783 194.
- 8103020220 "Midland Plant Auxiliary Feedwater Sys Reliability Analysis."  
BLEY, D. C., CATE, C. L., STILLWELL, D. W. Pickard Lowe & Garrick, Inc. PLG-0147. 80/10/31. 225pp. 07783 206.
- 8103040692 Forwards response to questions re reactor pressure vessel support mods. Requests approval by 810301.  
COOK, J. W. Consumers Power Co. 81/02/24. 7pp. 07812 255.
- 8103104440 Forwards responses to NRC 810212 questions re reactor vessel support mods for design approval. Requests responses on design concept by 810301 to meet const schedule. W/o encl. Related correspondence.  
COOK, J. W. Consumers Power Co. 81/02/24. 3pp. 07908 230.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103230613 Generic Ltr 81-06 to all CP holders & OLS applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103040020 Forwards "Site Specific Response Spectra Part I, Response Spectra, SSE, Original Ground Surface," & "Site Specific Response Spectra Part III, Seismic Hazard Analysis," per NRC 801205 request. Review requested.  
KEELEY, G. S. Consumers Power Co. 81/03/02. 8pp. 07808 302.
- 8103040020 "Site Specific Response Spectra Part I, Response Spectra, SSE, Original Ground Surface."  
\* Neston Geophysical Corp. 81/02/28. 89pp. 07808 310.
- 8103040034 "Site Specific Response Spectra Part III, Seismic Hazard Analysis."  
\* Neston Geophysical Corp. 81/02/28. 79pp. 07809 038.
- 8103060643 Ack receipt of NRC 810210 ltr re licensing schedules for facilities. Final design review meeting scheduled 810326. Responses to NUREG-0694 being reformatted to correspond to NUREG-0737.  
SELBY, J. D. Consumers Power Co. 81/03/02. 2pp. 07837 278.
- 8103100555 Forwards written presentation, "Design to Achieve & Maintain Cold Shutdown." Oral presentation will be made before Util Design Review Board on 810326.  
COOK, J. W. Consumers Power Co. 81/03/05. 1p. 07863 105.
- 8103100558 "Design to Achieve & Maintain Cold Shutdown," written presentation at 810326 meeting of Util Design Review Board.  
\* Consumers Power Co. 81/03/05. 47pp. 07863 106.
- 8103160296 Approves 801210 design concept for reactor pressure vessel support mods. Revised concept consistent w/development of research re effects of blowdown forces on vessel internals.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 1p. 07921 336.
- 8103190663 Confirms 810313 meeting w/util in Glen Ellyn, IL to discuss QA program improvements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/10. 1p. 07954 357.
- 810310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qual. filtration of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 4pp.
- 8102260880 Discusses 810227 telcon w/licensee re changes in remedial actions for plant soil settlement. Springs exploration & testing authorized per NRC 800630 request. Proposal for svc water bidg has been changed.  
HOOD, D. Licensing Branch 3. 81/03/13. 2pp. 08040 211.

B103190005 Notification of B10420-24 meeting w/util & consultants in Ann Arbor, MI to audit seismic & structural design calculations for major safety-related structures  
HOOD, D. S. Licensing Branch 3. 81/03/16. 4pp. 07962:357.

B103190111 Confirms telcon re B10320 meeting w/Ofc of Nuclear Reactor Regulation to discuss items re upgrading licensee GA topical rept  
HEFFMAN, D. P. Consumers Power Co. 81/03/16. 2pp. 07964:150.

B103200639 Forwards Amend BB to application for CP & DL, consisting of Revision II to responses to NRC requests re plant fill.  
COOK, J. W. Consumers Power Co. 81/03/16. 1p. 07971:169.

--B103200644 Amend BB to application for CP & DL, revising responses to NRC requests re plant fill.  
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B103200307 Notification of B10416 meeting w/util, Weston Geophysical Corp & Bechtel in Bethesda, MD to review site specific response spectra for SSE at original ground surface & seismic hazard analysis.  
HOOD, D. Licensing Branch 3. 81/03/16. 4pp. 07975:053.

B103240496 Advises of intentions to implement modified reactor pressure vessel support concept for Unit 2, as previously proposed for Unit 1.  
COOK, J. W. Consumers Power Co. 81/03/17. 1p. 07987:360.

B103260079 Notification of B10428 meeting w/Bechtel in Ann Arbor, MI to discuss independent design review of design to achieve & maintain cold shutdown at facilities.  
HOOD, D. Licensing Branch 3. 81/03/18. 2pp. 08040:121.

B103260120 Forwards list of generic ltrs & bulletins issued to power reactor licensees & applicants in '80.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/18. 27pp. 08039:260.

B103260133 Confirms agreement to participate in B10428 meeting w/util design review board in Ann Arbor, MI to review facility design to achieve & maintain cold shutdown. Transcript will be necessary for incorporation into util DL application.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/18. 2pp. 08039:287.

B103260445 Forwards affidavit re distribution of Amend BB to CP & DL applications.  
BUDZIK, D. M. Consumers Power Co. 81/03/20. 1p. 07981:342.

--B103260454 Affidavit re distribution of Amend BB to CP & DL applications.  
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COOK, J. W. Consumers Power Co. 81/03/20. 2pp. 08041:124.

B103260718 Notifies that emergency operational facility design info will be provided as part of normal DL process in response to NRC B10218 Generic Ltr 81-10 re go. 4-TMI requirements. Requested info will be submitted by Jul 1983 DL issuance.  
COOK, J. W. Consumers Power Co. 81/03/20. 1p. 08041:079.

B103260700 Submits info per B10227 telcon re resolution of facility soils hearings issues. Borings, svc water bldg & electrical penetration areas, permanent plant dewatering & site specific seismic criteria discussed.  
COOK, J. W. Consumers Power Co. 81/03/23. 6pp. 08041:081.

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

#### G. Adjudicatory correspondence

B103030776 Notice of withdrawal of appearance in proceeding. Certificate of Svc encl.  
WARREN, S. A. Affiliation Unknown. 81/02/11. 3pp. 07791:266.

B102270630 Discusses B10210 t. Icon C. Carlson will be expert geologist witness. Requests names of individuals responsible for preliminary site choice.  
MARSHALL, W. H. Mapleton Intervenor's. 81/02/21. 2pp.

B103040568 Memorandum summarizing B10128-29 prehearing conference w/util, B. Stamiris, S. Warren, Mapleton Intervenor's & M. Sinclair re applicant motion to compel depositions of NRC witnesses & further discovery.  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 81/02/27. 6pp. 07816:337.

B103130491 Response to Intervenor B. Stamiris B10126 interrogatories & reply to CPC B10119 response to intervenor request. Certificate of Svc encl. Related correspondence.  
Consumers Power Co. 81/02/27. 16pp. 07913:072.

B103120336 Objects to findings in ASLB B10227 memo. EPA, not NRC or Army Corps of Engineers, has jurisdiction on soils in flood riverfront plain.  
MARSHALL, W. H. Mapleton Intervenor's. 81/03/04. 1p. 07901:250.

B103100337 Notice that B10324-25 prehearing conference rescheduled for B10402-03 Parties' proposed agendas to be submitted by B10327 rather than B10220 as previously stated.  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 81/03/06. 1p. 07864:320.

B103200761 Forwards responses to NRC B01126 interrogatories. Responses to third set of NRC interrogatories will be filed prior to B10402 prehearing conference. w/o encl.  
BRUNNER, E. J. Consumers Power Co. 81/03/09. 1p. 07967:068.

B103200563 Forwards intervenor B10126 response to util B10119 discovery response.  
STAMIRIS, B. Affiliation Unknown. 81/03/11. 1p.

--B103200567 Objects to util B10119 discovery reply. Util did not adequately respond to requests for documents re soil settlement costs, add borings & administration bldg settlement. Related correspondence.  
STAMIRIS, B. Affiliation Unknown. 81/01/26. 5pp.

--B103200570 Requests 4-day extension to file motion to compel discovery from applicant. Related correspondence.  
STAMIRIS, B. Affiliation Unknown. 81/03/11. 1p.

B103260737 Answers to NRC B01126 interrogatories re fill areas & remedial actions. Certificate of Svc & affidavits encl.  
Consumers Power Co. DHAR, B. & SWANBERG, N. Bechtel Corp. 81/03/11. 22pp. 08035:332.

B103200524 Forwards cover ltr, which was sent out w/applicant responses to NRC B01126 interrogatories & was inadvertently omitted from copies to persons on svc list w/o encl. Related correspondence.  
BRUNNER, E. J. Consumers Power Co. 81/03/12. 1p. 07971:302.

B103230632 Request for order compelling NRC answers to util B01112 Interrogatories 13-1A. NRC should have tabulated acceptance criteria & has obligation to do so now. Certificate of Svc encl. Related correspondence.  
FARNELL, A. S. Consumers Power Co. FARNELL, A. S., Isham, Lincoln & Beale. 81/03/12. 8pp. 07977:246.

B103260756 Notice of J. Kane B10326 disposition in Bethesda, MD re matters set forth in ASLB B10128-29 prehearing conference ruling on issues in 791206 order modifying CP. Certificate of Svc encl. Related correspondence.  
FARNELL, A. S. Consumers Power Co. FARNELL, A. S., Isham, Lincoln & Beale. 81/03/17. 4pp. 08036:197.

B103190619 Proposed transcript corrections to D. Hood B10219 deposition in Bethesda, MD. Certificate of Svc encl.  
HOOD, D. Licensing Branch 3. 81/03/18. 4pp. 07963:290.

B103260764 Notice of appearance in proceeding. Certificate of Svc encl.  
BROWN, E. M. Office of the Executive Legal Director. 81/03/25. 3pp. 08036:070.

## DOCKETED ITEMS

8103270579 Request to compel answers to interrogatories Applicant failed to respond to interrogatories within scope of discovery Certificate of Due and PATON, W. D. Hearing Branch 4. 81/03/26 10pp. 08034 040

## H. General correspondence

8103180679 Forwards constituent JB Lankes 810116 request for Senator Warner intervention re 801215 request to DOE for info on plant restart DOE sent 801215 request to NRC for response. Request's rept on stated concerns. WARNER, J. W. Senate. 81/02/18 2pp. 07954 089.

P 03230581 Requests that correspondence be addressed to JM Cook, Vice President, CPC. Related correspondence. GIBBON, S. L. Consumers Power Co. 81/03/02. 1p. 07977 279.

## I. Financial information

8103160528 Forwards Annual Financial Rept 1980. PERRY, P. A. Consumers Power Co. 81/03/11. 1p. 07917 152.

--8103160538 Annual Financial Rept 1980. \* Consumers Power Co. 81/02/13 28pp. 07585 001.

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

8103040900 Forwards IE Mgt Meeting Repts 50-329/80-36 & 50-330/80-37 on 801124, 1202 & 17. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/01/08 1p. 07812 138.

--8103040909 IE Mgt Meeting Repts 50-329/80-36 & 50-330/80-37 on 801124, 1202 & 17 Areas discussed recently reorganized QA organization. FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/07. 3pp. 07812 139.

8103040142 Forwards IE Investigation Repts 50-329/80-10 & 50-330/80-11 on 800306-0731. Items of noncompliance forwarded in separate ltr. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/01/12. 2pp. 07819 348.

--8103040159 IE Investigation Repts 50-329/80-10 & 50-330/80-11 on 800306-0731. Major areas investigated, allegations re matl traceability, falsification of records & training of QC inspectors. Exhibits encl. WEIL, C. H., COOK, R. J., JONES, C. E. Region 3, Chicago, Office of the Director. 81/01/09. 38pp. 07819 350.

8103120247 Forwards IE Insp Repts 50-329/81-02 & 50-330/81-02 on 810109 & 20-21. No noncompliance noted. FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/02. 2pp. 07900 286.

--8103120252 IE Insp Repts 50-329/81-02 & 50-330/81-02 on 810109 & 20-21. No noncompliance noted. Major areas inspected: preservice insp procedures, work activities & nondestructive exam personnel certifications & data. WARD, K. D. Region 3, Chicago, Office of the Director. DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/30. 5pp. 07900 288.

8103180198 Forwards IE Insp Repts 50-329/81-01 & 50-330/81-01 on 810107-09, notice of violation & notice of deviation. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/02. 2pp. 07945 271.

--8103180203 Notice of violation from insp on 810107-09. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/02. 2pp. 07945 273.

--8103180208 Notice of deviation from insp on 810107-09. \* Region 3, Chicago, Office of the Director. 81/01/28. 1p. 07945 275.

--8103180215 IE Insp Repts 50-329/81-01 & 50-330/81-01 on 810107-09. No compliance noted inadequate procedures, document control & QA records & deviation from commitment to provide geotechnical engineer. GALLAGHER, E. J., LANDSHAN, R. E., BUTPHIN, R. N. Region 3, Chicago, Office of the Director. 81/01/28. 13pp. 07945 276.

8103030114 FOIA request for CPC 810202 response to NRC proposed fine on facility const activities. BATTLE, L. C. Affiliation Unknown. 81/02/03. 1p. 07791 158.

8103020059 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787 273.

8103030106 Responds to FOIA request for CPC response to NRC proposed fine on facility const activities. Document was provided on 810211. FULTON, J. M. Division of Rules and Records. 81/02/19. 1p. 07791 157.

8103040655 Responds to IE Bulletin 79-02 Pipe Support Design Agency has requested relaxation of prohibition on expansion anchor bolt use upstream & downstream of pumps. Request denied. Existing criteria will be retained. Final response expected by 811215. COOK, J. W. Consumers Power Co. 81/02/26. 3pp. 07815 111.

8103160704 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914 069.

8103160504 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07916 003.

8103160892 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPE to which bulletin is applicable does not affect util requirements. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915 056.

8103190358 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No subj valves used in safety-related sys. COOK, J. W. Consumers Power Co. 81/03/09. 1p. 07955 001.

8103240016 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07990 315.

8103200665 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966 158.

8103200312 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Matis Used During Inert Gas Welding." No response required. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966 354.

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

8103050479 Forwards ALAB-106 monthly rept for Jan 1981. Includes Bechtel, B&W & util nonconformance repts. COOK, J. W. Consumers Power Co. 81/02/25. 300pp.

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

8103090079 Trip rept of JP Matra & J Kane 810127 site visit re cracks in concrete foundation of borated water storage tanks. Plastic sheeting erected adjacent to Unit 2 tank. Excavation to inspect cracks not yet started. HODD, D. S. Licensing Branch 3. 81/02/20. 8pp. 07852 144.

8103040649 Interim deficiency rept re containment internal structures coating, initially reported 791213. Applied Sys 9 coating samples are being tested at DRNL. Interim or final rept expected by 810529. COOK, J. W. Consumers Power Co. 81/02/23. 7pp. 07815 114.

8103060479 Forwards ALAB-106 monthly rept for Jan 1981. Includes Bechtel, B&W & util nonconformance repts. COOK, J. W. Consumers Power Co. 81/02/25. 300pp.

8103040645 Interim deficiency rept re sway strut rod ends, initially reported 810331. Bechtel is reviewing spacer size & bearing movement for acceptance as resolution to loose bushing problem. Interim or final rept expected by 810410. COOK, J. W. Consumers Power Co. 81/02/27. 3pp. 07815 121.

8103040677 Interim deficiency rept re ECCAN cabinet wiring caused by wiring changes made at Bailey Controls Co during sgs checkout. Hardware will be corrected in accordance w/drawings by 810930  
COOK, J. W. Consumers Power Co. 81/02/27. 4pp. 07810 169

8103170611 Interim deficiency rept re anomalies in NSSB seismic & LOCA analysis. Initially reported 801218. Bechtel will replace obsolete ref in engineering dept procedure. Corrective actions scheduled for 810331 completion.  
COOK, J. W. Consumers Power Co. 81/03/12. 3pp. 07925 172

8103090352 PNB-III-81-05 on 810323. Midland County Sheriff Dept received telephonic bomb threat from male caller. Bomb threat procedure & search of facility initiated. No fuel on site. Licensee made press release. State of MI will be notified.  
CREECH, J. R., FISHER, M. L. Region 3, Chicago, Office of the Director. 81/03/23. 1p. 08055 277

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

8103090349 Deposition of J. Brenner on 810122 in Bethesda, MD re acceptable plastic analysis methods applicable to buried piping sgs  
BRAMMER, J. Rockwell International Corp. 81/01/22. 62pp. 65089 317

8103110281 Proposed transcript corrections to AJ Cappucci 810122 deposition Certificate of Sec encl.  
PATON, W. G. Hearing Branch 4, CAPPUCI, A. J. Mechanical Engineering Branch. 81/03/09. 3pp. 07985 258

8103110292 Proposed transcript corrections to RE Sheuwerker 810119 deposition Certificate of Sec encl.  
PATON, W. G. Hearing Branch 4, SHEUWERKER, R. E. Division of Reactor Construction Inspection. 81/03/09. 5pp. 07880 174

#### U. Congressional/Executive Correspondence

8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.

8103270947 Submits recommendations re scheduling, personnel resources & hearing mtg for OL proceedings. Panel must obtain exemption from NRC freeze for two recently appointed chairmen.  
COTTER, S. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.

#### DOCKET 80-330 MIDLAND PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

8103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103090131 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07890 075

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 6pp.

8103020210 Forwards PLG-0147, "Midland Plant Auxiliary Feedwater Sys Reliability Analysis" Study, along w/ previously submitted info demonstrating sgs design adequacy. Responses to NRC info requests encl.  
COOK, J. W. Consumers Power Co. 81/02/23. 12pp. 07893 194

8103020220 "Midland Plant Auxiliary Feedwater Sys Reliability Analysis" Study, along w/ previously submitted info demonstrating sgs design adequacy. Responses to NRC info requests encl.  
BLEY, D. C., CATE, C. L., STILLWELL, D. W., Pickard Lowe & Garrick, Inc. PLG-0147. 80/10/31. 225pp. 07793 206

8103040692 Forwards response to questions re reactor pressure vessel support mods. Req. waits approval by 810301.  
COOK, J. W. Consumers Power Co. 81/02/24. 7pp. 07812 255

8103130440 Forwards responses to NRC 810212 questions re reactor vessel support mods for design approval. Requests responses on design concept by 810301 to meet const schedule w/o encl. Related correspondence.  
COOK, J. W. Consumers Power Co. 81/02/24. 3pp. 07908 230

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR30.71(e), "Periodic Updating of FSARs" effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103040020 Forwards "Site Specific Response Spectra Part I, Response Spectra, SSE, Original Ground Surface," & "Site Specific Response Spectra Part III, Seismic Hazard Analysis," per NRC 801205 request. Review requested.  
KEELEY, G. S. Consumers Power Co. 81/03/02. 8pp. 07808 302

8103040028 "Site Specific Response Spectra Part I, Response Spectra, SSE, Original Ground Surface."  
\* Weston Geophysical Corp. 81/02/28. 89pp. 07808 310

8103040034 "Site Specific Response Spectra-Part III, Seismic Hazard Analysis."  
\* Weston Geophysical Corp. 81/02/28. 79pp. 07809 038

8103060643 Ack receipt of NRC 810210 ltr re licensing schedules for facilities. Final design review meeting scheduled 810326. Responses to NUREG-0694 being reformatted to correspond to NUREG-0737.  
SELBY, J. D. Consumers Power Co. 81/03/02. 2pp. 07837 278

8103100555 Forwards written presentation, "Design to Achieve & Maintain Cold Shutdown." Oral presentation will be made before Util Design Review Board on 810326.  
COOK, J. W. Consumers Power Co. 81/03/05. 1p. 07863 105

8103100558 "Design to Achieve & Maintain Cold Shutdown," written presentation at 810326 meeting of Util Design Review Board.  
\* Consumers Power Co. 81/03/05. 47pp. 07863 106

8103160296 Approves 801210 design concept for reactor pressure vessel support mods. Revised concept consistent w/development of research re effects of blowdown forces on vessel internals.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 1p. 07921 336

8103190663 Confirms 810313 meeting w/util in Glen Ellyn, IL to discuss QA program improvements.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/10. 1p. 07954 357

8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

8103260883 Discusses 810227 telcon w/licensee re changes in remedial actions for plant soil settlement. Borings, exploration & testing authorized per NRC 800630 request. Proposal for svc water bldg has been changed.  
HOOD, D. Licensing Branch 3. 81/03/13. 2pp. 08040 211

8103190035 Notification of 810420-24 meeting w/util & consultants in Ann Arbor, MI to audit seismic & structural design calculations for major safety-related structures.  
HOOD, D. S. Licensing Branch 3. 81/03/16. 4pp. 07962 357

8103190111 Confirms telcon re 810320 meeting w/Ofc of Nuclear Reactor Regulation to discuss its'x re upgrading licensee QA topical rept.  
HOFFMAN, D. P. Consumers Power Co. 81/03/16. 2pp.

## DOCKETED ITEMS

- B103206029 Forwards Amend BB to application for CP & OL consisting of Revision 11 to responses to NRC requests re plant fill.  
COOK, J.W. Consumers Power Co. 81/03/16. 1p. 07971:169
- B103206644 Amend BB to application for CP & OL-revising responses to NRC requests re plant fill.  
COOK, J.W. Consumers Power Co. 81/03/16. 1p. 07971:170.
- B103206650 "Revision 11 to Responses to NRC Requests Re Plant Fill." submitted as Amend BB to application for CP & OL.  
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- B103203067 Notification of B10416 meeting w/Util, Weston Geophysical Corp & Bechtel in Bethesda, MD to review site specific response spectra for SSE at original ground surface & seismic hazard analysis.  
HOOD, D. Licensing Branch 3. 81/03/16. 4pp. 07975:053.
- B103240496 Advises of intentions to implement modified reactor pressure vessel support concept for Unit 2, as previously proposed for Unit 1.  
COOK, J.W. Consumers Power Co. 81/03/17. 1p. 07987:360.
- B103260079 Notification of B10428 meeting w/Bechtel in Ann Arbor, MI to discuss independent design review of design to achieve & maintain cold shutdown at facilities.  
HOOD, D. Licensing Branch 3. 81/03/18. 2pp. 08040:121.
- B103260120 Forwards list of generic ltrs & bulletins issued to power reactor licensees & applicants in 1980.  
TEDESCO, R.L. Assistant Director for Licensing. 81/03/18. 27pp. 08039:260.
- B103260133 Confirms agreement to participate in B10429 meeting w/Util design review board in Ann Arbor, MI to review facility design to achieve & maintain cold shutdown. Transcript will be necessary for incorporation into Util OL application.  
TEDESCO, R.L. Assistant Director for Licensing. 81/03/18. 2pp. 08039:287.
- B103240445 Forwards affidavit re distribution of Amend BB to CP & OL applications.  
BUDZIK, D.M. Consumers Power Co. 81/03/20. 1p. 07981:342.
- B103240454 Affidavit re distribution of Amend BB to CP & OL applications.  
BUDZIK, D.M. Consumers Power Co. 81/03/20. 3pp. 07981:343.
- B103260180 Forwards BAW-162B: "Reactor Vessel Brittle Fracture Analyses During Small Break LOCA Events w/Extended Loss of Feedwater." submitted in response to NUREG-0737, Item II K. 2.13 Thermal shock not concerned w/startup.  
COOK, J.W. Consumers Power Co. 81/03/20. 2pp. 08041:124.
- B103260718 Notifies that emergency operations facility design info will be provided as part of normal OL process in response to NRC B10218 General Ltr B1-10 re post-TMI requirements. Requested info will be submitted by Jul 1983 OL issuance.  
COOK, J.W. Consumer, Power Co. 81/03/20. 1p. 08041:079.
- B103260700 Submits info per B10227 telcon re resolution of facility soils hearings issues. Borings, svc water logs & electrical penetration areas, permanent plant dewatering & site specific seismic criteria discussed.  
COOK, J.W. Consumers Power Co. 81/03/23. 4pp. 08041:081.
- F. Security, medical, emergency & fire protection plans
- B103210339 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-069b, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 4pp.
- G. Adjudicatory correspondence
- B1032030776 Notice of withdrawal of appearance in proceedings. Certificate of Svc encl.  
WARREN, S.K. Affiliation Unknown. 81/02/11. 3pp. 07971:266.
- B103240568 Memorandum summarizing B10128-29 prehearing conference w/Util, S. Stameris, S. Warren, Mapleton intervenors & M. Sinclair re applicant motion to compel depositions of NRC witnesses & further discovery.  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 81/02/27. 4pp. 07816:307.
- B103130491 Response to intervenor S. Stameris B10126 interrogatories & reply to CPC B10119 response to intervenor request. Certificate of Svc encl. Related correspondence.  
\* Consumers Power Co. 81/02/27. 16pp. 07913:072.
- B103120336 Objects to findings in ABLB B10227 memo EPA, not NRC or Army Corps of Engineers, has jurisdiction on soils in flood riverfront plain.  
MARSHALL, W.H. Mapleton intervenors. 81/03/04. 1p. 07901:250.
- B103160337 Notice that B10324-25 prehearing conference rescheduled for 4/10/82-03 Parties' proposed agendas to be submitted by B10327 rather than B10240 as previously stated.  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 81/03/06. 1p. 07864:320.
- B103200761 Forwards responses to NRC B01126 interrogatories. Responses to third set of NRC interrogatories will be filed prior to B10402 prehearing conference. W/o encl.  
BRUNNER, E.J. Consumers Power Co. 81/03/09. 1p. 07967:068.
- B103200563 Forwards intervenor B10126 response to Util B10119 discovery response.  
STAMIRIS, S. Affiliation Unknown. 81/03/11. 1p.
- B103200567 Objects to Util B10119 discovery reply. Util did not adequately respond to requests for documents re soil settlement costs, add'l borings & administration bldg settlement. Related correspondence.  
STAMIRIS, S. Affiliation Unknown. 81/01/26. 5pp.
- B103200570 Requests 4-day extension to file motion to compel discovery from applicant. Related correspondence.  
STAMIRIS, S. Affiliation Unknown. 81/03/11. 1p.
- B103260737 Answers to NRC B01126 interrogatories re fill areas & remedial actions. Certificate of Svc & affidavits encl.  
\* Consumers Power Co. DHAR, S., SHANBERG, N., Bechtel Corp. 81/03/11. 22pp. 08035:332.
- B103200524 Forwards cover ltr, which was sent out w/applicant responses to NRC B01126 interrogatories & was inadvertently omitted from copies to persons on svc list w/o encl. Related correspondence.  
BRUNNER, E.J. Consumers Power Co. 81/03/12. 1p. 07971:302.
- B103230632 Request for order compelling NRC answers to Util B01112 interrogatories 13-16. NRC should have tabulated acceptance criteria & has obligation to do so now. Certificate of Svc encl. Related correspondence.  
FARNELL, A.S. Consumers Power Co. FARNELL, A.S., Isham, Lincoln & Seale. 81/03/12. 8pp. 07977:246.
- B103260796 Notice of J. Kane B10326 deposition in Bethesda, MD re matters set forth in ABLB B10128-29 prehearing conference ruling on issues in 791206 order modifying CP Certificate of Svc encl. Related correspondence.  
FARNELL, A.S. Consumers Power Co. FARNELL, A.S., Isham, Lincoln & Seale. 81/03/17. 4pp. 08036:197.
- B103190619 Proposed transcript corrections to D. Hood B10219 deposition in Bethesda, MD. Certificate of Svc encl.  
HOOD, D. Licensing Branch 3. 81/03/18. 4pp. 07963:290.
- B103260764 Notice of appearance in proceeding. Certificate of Svc encl.  
BROWN, E.M. Office of the Executive Legal Director. 81/03/25. 3pp. 08036:070.
- B103270579 Request to compel answers to interrogatories. Applicant has failed to respond to interrogatories within scope of discovery. Certificate of Svc encl.  
PATON, W.D. Hearing Branch 4. 81/03/26. 10pp. 08034:040.
- H. General correspondence
- B103230581 Requests that correspondence be addressed to JW Cook, Vice President, CPC. Related correspondence.  
BISHOP, B.L. Consumers Power Co. 81/03/02. 1p. 07977:279.
- I. Financial information
- B103160528 Forwards Annual Financial Rept 1980.  
PERRY, F.A. Consumers Power Co. 81/03/11. 1p.
- B103160538 Annual Financial Rept 1980.  
\* Consumers Power Co. 81/02/13. 28pp.

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

- 8103040900 Forwards IE Mgt Meeting Repts 50-329/80-26 & 50-330/80-27 on 801124, 1202 & 17  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/01/08  
1p. 07812 138
- 8103040909 IE Mgt Meeting Repts 50-329/80-26 & 50-330/80-27 on 801124, 1202 & 17 Areas discussed recently reorganized QA organization  
FIDRELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 81/01/07 3pp. 07812 139
- 8103040142 Forwards IE Investigation Repts 50-329/80-10 & 50-330/80-11 on 800306-0731 Items of noncompliance forwarded in separate ltr  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/01/12  
2pp. 07819 348
- 8103090482 Discusses resident inspector fir ings re installation of core support vent valves for facility installation procedure is being revised & personnel training will be reviewed  
COOK, J. W. Consumers Power Co. 81/01/22 1p. 07848 157
- 8103120247 Forwards IE Insp Repts 50-329/81-02 & 50-330/81-02 on 810109 & 20-21 No noncompliance noted  
FIDRELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 81/02/02 2pp. 07900 286
- 8103120252 IE Insp Repts 50-329/81-02 & 50-330/81-02 on 810109 & 20-21 No noncompliance noted Major areas inspected preservice insp procedures, work activities & nondestructive exam personnel certifications & data  
WARD, K. D. Region 3, Chicago, Office of the Director  
DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch 81/01/30 5pp. 07900 288
- 8103180198 Forwards IE Insp Repts 50-329/81-01 & 50-330/81-01 on 810107-09, notice of violation & notice of deviation  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/02  
2pp. 07945 271
- 8103180203 Notice of violation from insp on 810107-09  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/02  
2pp. 07945 273
- 8103180208 Notice of deviation from insp on 810107-09  
\* Region 3, Chicago, Office of the Director. 81/01/28 1p. 07945 275
- 8103180215 IE Insp Repts 50-329/81-01 & 50-330/81-01 on 810107-09 Noncompliance noted inadequate procedures, document control & QA records & deviation from commitment to provide geotechnical engineer  
GALLAGHER, E. J., LANDSMAN, R. B., BUIPHIN, R. N. Region 3, Chicago, Office of the Director. 81/01/28 13pp. 07945 276
- 8103030114 FOIA request for CPC 810202 response to NRC proposed fine on facility const activities  
BAT'LE, L. C. Affiliation Unknown. 81/02/03 1p. 07791 158
- 8103020059 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09  
2pp. 07787 273
- 8103030106 Responds to FOIA request for CP response to NRC proposed fine on facility const activities Document was provided on 810211  
FELTON, J. M. Division of Rules and Records. 81/02/19 1p. 07791 157
- 8103040655 Responds to IE Bulletin "9-02 Pipe Support Design Agency has requested relaxation of prohibition on expansion anchor bolt use upstream & downstream of pumps Request denied Existing criteria will be retained Final response expected by 811215  
COOK, J. W. Consumers Power Co. 81/02/26 3pp. 07815 111
- 8103160704 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27  
2pp. 07914 069
- 8103160504 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02  
2pp. 07916 003
- 8103160892 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04  
1p. 07915 056
- 8103190358 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Melcoim Foundry Co. Int." No subj valves used in safety-related sys  
COOK, J. W. Consumers Power Co. 81/03/09 1p. 07955 001
- 8103240016 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11  
2pp. 07990 315
- 8103200665 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13  
2pp. 07966 158
- 8103200312 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Gas Matrix Used During Inert Gas Welding." No response required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16  
2pp. 07966 254
- R. Periodic operating reports & related correspondence
- 8103060479 Forwards ALAB-106 monthly rept for Jan 1981 Includes Bechtel, B&W & util nonconformance repts  
COOK, J. W. Consumers Power Co. 81/02/25 3K 3pp.
- S. Reportable occurrences, LERs & related correspondence
- 8103040029 PNO-111-81-010 on 810116, stop work order re installation of core support assembly vent valves issued to B&W after discrepancies noted Included failure to maintain adequate inventory control & to identify valve parts  
KNOPF, R., BUIPHIN, R. Region 3, Chicago, Office of the Director. 81/01/19 2pp. 07816 347
- 8103090079 Trip rept of JP Matra & J Kane 810127 site visit re cracks in concrete foundation of borated water storage tanks  
Plastic sheeting erected adjacent to Unit 2 tank Excavation to inspect cracks not yet started  
HOOD, D. S. Licensing Branch 3 81/02/20 8pp. 07852 144
- 8103040649 Interim deficiency rept re containment internal structures coating, initially reported 791213 Applied Sys 9 coating samples are being tested at ORNL. Interim or final rept expected by 810529  
COOK, J. W. Consumers Power Co. 81/02/23 7pp. 07815 114
- 8103040645 Interim deficiency rept re sway strut rod ends, initially reported 801031 Bechtel is reviewing spacer size & bearing movement for acceptance as resolution to loose bushing problem. Interim or final rept expected by 810410  
COOK, J. W. Consumers Power Co. 81/02/27 3pp. 07815 121
- 8103040677 Interim deficiency rept re ECCAS cabinet wiring Caused by wiring changes made at Bailey Controls Co during sys checkout Hardware will be corrected in accordance w/drawings by 810930  
COOK, J. W. Consumers Power Co. 81/02/27 4pp. 07810 169
- 8103170611 Interim deficiency rept re anomalies in NRSB seismic & LOCA analysis, initially reported 801218 Bechtel will replace obsolete ref in engineering dept procedure Corrective actions scheduled for 810331 completion  
COOK, J. W. Consumers Power Co. 81/03/12 3pp. 07925 172
- 810300352 PNB-111-81-05 on 810323, Midland County Sheriff Dept received telephonic bomb threat from male caller Bomb threat procedure & search of facility initiated No fuel on site Licensee made press release State of MI will be notified  
CREED, J. R., FISHER, W. L. Region 3, Chicago, Office of the Director. 81/03/23 1p. 08095 277
- T. Hearing transcripts on non-antitrust matters
- 8103090349 Deposition of J Brammer on 810122 in Bethesda, MD re acceptable plastic analysis methods applicable to buried piping sys  
BRAMMER, J. Rockwell International Corp. 81/01/22 62pp. 65089 317

8103110281 Proposed transcript corrections to AJ Cappucci 810122  
deposition Certificate of Dvc encl  
PATON, M. D. Hearing Branch 4. CAPPUCCI, A. J. Mechanical Engineering  
Branch 81/03/09. 3pp. 07880.258.

8103110292 Proposed transcript corrections to RE Sheemaker 810119  
deposition Certificate of Dvc encl  
PATON, M. D. Hearing Branch 4. SHEEMAKER, R. E. Division of Reactor  
Construction Inspection. 81/03/09. 3pp. 07880.174.

#### U. Congressional/Executive Correspondence

8103270110 Responds to request for rept on possible addl improvements  
to NRC licensing process. Legislation allowing interim  
operations in advance of hearing completion would reduce  
delay in licensing process.  
MENDRIVE, J. M. Commissioners. 81/03/12. 5pp.

--8103270947 Submits recommendations re scheduling, personnel resources &  
hearing apt for DL proceedings. Panel must obtain exemption  
from hiring freeze for two recently appointed chairmen.  
COTTER, S. P. Atomic Safety and Licensing Board Panel. 81/02/25.  
33pp.

#### DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

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

8101070462 Releases public version of util emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p.  
07402.232.

--8101230527 Forwards facility radiological emergency response plan.  
ROOT, L. D. Iowa Electric Light & Power Co. 79/12/31. 2pp.  
01694.279.

--8101070467 Public version of State of "A. Linn Count radiological  
emergency response plan (Part of util plan)  
\* Linn County, IA. 80/01/31. 240pp. 07402.233.

--8101070472 Public version of emergency plan  
\* Iowa Electric Light & Power Co. 79/12/31. 250pp. 07403.016.

8103180264 Ltr to all power reactor licensees w/plants licensed prior  
to 790101. Forwards NRC position & request for addl info re  
safe shutdown capability for compliance w/801119 fire  
protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103050280 Advises that implementing procedures for emergency plan are  
being forwarded under separate cover, per App E to 10CFR50.  
Addl procedures to be submitted by 810320.  
ROOT, L. D. Iowa Electric Light & Power Co. 81/03/02. 1p.  
0782c.356.

8103181126 Forwards comments on 790817, 1030 & 800425 guard training &  
qualification plan Request; revisions & addl info within 60  
days Encl withheld (ref 10CFR2.790)  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/03. 2pp.  
07954.138.

8103310338 Ltr to all licensees of operating plants & holders of CPs  
forwarding NUREG-0696, "Functional Criteria for Emergency  
Response Facilities." Criteria describe acceptable method  
for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103240216 Responds to requirements of 10CFR50.48 re fire protection &  
10CFR50 to provide design descriptions of needed mods.  
Commitment to complete fire protection features accepted by  
NRC in 780601 fire protection SER & 810210 Suppl 1 encl.  
ROOT, L. D. Iowa Electric Light & Power Co. 81/03/19. 4pp.  
07990.338.

#### J. Insurance & indemnity information

810309053J Forwards Endorsements 2, 3 & 4 to NELIA Binder EB-50 & MAELU  
Binder XB-50.  
LOWENSTEIN, R. Lowenstein, Neuman, Weiss, Aselrad & Toll. 81/03/04.  
6pp. 07846.129.

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

8103190732 Ltr to all licensees of operating plants, applicants for  
DLs & holders of CPs re control of heavy loads. Requests  
review per guidelines in NUREG-0612. Forwards NRC position re  
interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8101150319 Discusses followup study re degradation of internal  
apparatuses in LWR piping during normal plant operation &  
potential effects when degraded apparatuses are subj to  
accident loads. Recommends broad review of recurrent problems.  
BROWN, E. J. Director's Office. 80/12/24. 4pp.

8103190387 Ltr to all licensees of operating plants & applicants for  
DLs & holders of CPs re program for environ qualification  
of safety-related electrical equipment. Items addressed  
involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103240290 Ltr to all BWR licensees forwarding Suppl 1 to ge encl  
safety evaluation on BWR steam discharge sys. Summarizes  
re-evaluation of interim measures recommended per 801201  
safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL  
applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1,  
forwarding inadvertently omitted pages from NRC 801222  
request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103030086 Forwards Amend 63 to License DPR-49, safety evaluation &  
notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/10. 2pp.  
07808.187.

--8103030097 Amend 63 to License DPR-49 revising license condition re  
completion of mods for fire protection.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/10. 2pp.  
07808.189.

--8103030107 Safety evaluation supporting Amend 63 to License DPR-49.  
\* Operating Reactors Branch 2. 81/02/10. 7pp. 07808.191.

--8103030115 Notice of issuance & availability of Amend 63 to License  
DPR-49.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/10. 2pp.  
07808.198.

8103050310 Forwards Amend 64 to License DPR-49, safety evaluation &  
notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/17. 2pp.  
07826.025.

--8103050314 Amend 64 to License DPR-49, incorporating some TMI-2 lessons  
learned. Category A requirements re emergency power supply/  
inadequate core cooling, valve position indication &  
containment isolation.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/17. 18pp.  
07826.027.

--8103050317 Safety evaluation supporting Amend 64 to License DPR-49.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/17. 4pp.  
07826.045.

--8103050322 Notice of issuance & availability of Amend 64 to License  
DPR-49.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/17. 2pp.  
07826.049.

8103160669 Ltr to all operating plants & CP holders forwarding  
clarification of TMI Action Plan Item III, A. 1.2 re upgrade  
of emergency support facilities. Requests confirmation within  
45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103030845 Application for amend to App A Tech Specs re containment &  
isolation valves for License DPR-49.  
ROOT, L. D. Iowa Electric Light & Power Co. 81/02/20. 1p.  
07797.340.

--8103030850 Proposed Tech Spec Pages 3.7-22 & 3.7-25 re containment  
isolation valves.  
\* Iowa Electric Light & Power Co. 81/02/20. 4pp. 07797.341.



## DOCKETED ITEMS

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- 8103090844 Forwards organizational charts depicting NRC Region 3 reorganization effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850 357
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHART, D. G. Division of Licensing. 81/02/20. 5pp.
- 8103040197 Revises 801231 re response to NUREG-0737 re plant shielding training for mitigating re damage & common ref level. Mods will be completed by 820.01.  
RODT, L. B. Iowa Electric Light & Power Co. 81/02/23. 2pp. 07820 039.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Louis Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHART, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping safe ends & fitting mat'l per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHART, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & MCB operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. App.
- 8103180137 Forwards Amend 65 to License DPR-49 & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/03. 3pp. 07943 195.
- 8103180142 Amend 65 to License DPR-49, including requirement to maintain & fully implement safeguards contingency plan within 30 days of approval by Commission.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/03. 2pp. 07943 198.
- 8103180147 Notice of issuance & availability of Amend 65 to License DPR-49.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/03. 2pp. 07943 200.
- 8103180804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding BECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHART, D. G. Division of Licensing. 81/03/10. App.
- 8103230232 Informs that environ qualification review results of safety-related electrical equipment (identified potential) equipment deficiencies. Requests review of identified deficiencies & remediations within 10 days of receipt of ltr.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/03/14. 7pp. 07979 001.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & OE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
ORINES, C. I. Licensing Branch 3. 81/03/16. 3pp.
- 8103260563 Forwards updated list of mat'l needed for assessment of impacts of facility operation. Requests that util provide contractor Environ Science & Engineering w/available items on list.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/18. 3pp. 08037 259.
- 8103200562 Forwards Amend 66 to License DPR-49, safety evaluation & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/23. 2pp. 08058 072.
- 8103300566 Amend 66 to License DPR-49, reflecting replacement of power operated inboard Containment Isolation Valve CU-4371-B w/manual stop check valve.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/23. 3pp. 08058 074.
- 8103300568 Safety evaluation supporting Amend 66 to License DPR-49, a Office of Nuclear Reactor Regulation, Director. 81/03/23. 2pp. 08058 079.
- 8103300569 Notice of issuance & availability of Amend 66 to License DPR-49.  
HANNON, J. N. Operating Reactors Branch 2. 81/03/23. 2pp. 08058 081.
8. Inspection reports, IE Bulletins & correspondence
- 8103050297 Forwards IE Insp Rept 50-331/80-24 on 801201-31. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/16. 2pp. 07824 291.
- 8103050402 IE Insp Rept 50-331/80-24 on 801201-31. No noncompliance noted. Major areas inspected plant operations & maint. procedures, documentation & work performed.  
CHRISTIANSON, W., CLARDY, L. S., LITTLE, W. S. Region 3, Chicago, Office of the Director. 81/01/16. 4pp. 07824 293.
- 8103120395 Forwards IE Health Physics Appraisal Rept 50-331/80-21, notice of violation & significant appraisal findings.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/02. 3pp. 07905 091.
- 8103120400 Notice of violation from health physics appraisal on 801110-21.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/02. 2pp. 07905 096.
- 8103120408 IE Health Physics Appraisal Rept 50-331/80-21. Noncompliance noted weaknesses in radiation protection dept staffing levels, interim emergency response capabilities & availability of operable portable survey instruments.  
MILLER, D. E., PAUL, R. A., SRANT, W. S. Region 3, Chicago, Office of the Director. 81/01/28. 2pp. 07905 098.
- 8103020073 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787 307.
- 8103190116 Forwards IE Insp Rept 50-331/81-01 on 810101-31. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/11. 2pp. 07960 236.
- 8103190122 IE Insp Rept 50-331/81-01 on 810101-31. No noncompliance noted. Major areas inspected: review & observations of plant operations, maint. procedures, documentation & work performed.  
CHRISTIANSON, W., CLARDY, L. S., LITTLE, W. S. Region 3, Chicago, Office of the Director. 81/02/06. 5pp. 07960 238.
- 8103040292 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07815 249.
- 8103030270 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/13. 2pp. 07790 315.
- 8103160478 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07915 293.
- 8103160975 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915 142.
- 8103200392 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972 149.
- 8103200651 Forwards IE Info Notice 81-05, "Degraded DC Sys at Fallsdale." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07967 253.

## DOCKETED ITEMS

8103250124 Responds to IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." No INC snubbers installed on safety-related sys or in storage Pacific Scientific snubbers will be moved or replaced during 1981 refueling outage.  
ROOT, L. D. Iowa Electric Light & Power Co. 81/03/13. 5pp  
07996 063

8103200325 Forwards IE Info Notice 81-07. "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16.  
2pp. 07966 266

8103270786 Ack receipt of 810227 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-331/80-21.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/20.  
1p. 08034 094

--8103270791 Responds to NRC 810202 ltr re violations noted in IE Insp Rept 50-331/80-21. Corrective actions contract health physics supervisor assigned to provide supervisory oversight of technical & routine health physics activities.  
ROOT, L. D. Iowa Electric Light & Power Co. 81/02/27. 12pp.  
08034 095

8103310402 Responds to IE Bulletin 80-25. "Operating Problems w/Target Rock Safety Relief Valves at BWRs." No two-stage safety relief valves in use. Procedures will be revised to include requirements re valve malfunctions.  
ROOT, L. D. Iowa Electric Light & Power Co. 81/03/20. 4pp.  
08058 179

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

8103040487 Forwards "Semiannual Rept. Radioactive Effluent Releases, Jul-Dec 1980."  
MINECK, D. L. Iowa Electric Light & Power Co. 81/02/25. 1p.  
07810 062

--8103040497 "Semiannual Rept. Radioactive Effluent Releases, Jul-Dec 1980."  
\* Iowa Electric Light & Power Co. 81/02/25. 7pp. 07810 063

8103090524 Forwards "Annual Operating Rept of Facility Changes, Tests & Experiments, 1980."  
MINECK, D. L. Iowa Electric Light & Power Co. 81/02/26. 1p.  
07845 207

--8103090525 "Annual Operating Rept of Facility Changes, Tests & Experiments, 1980."  
\* Iowa Electric Light & Power Co. 81/02/26. 45pp. 07845 208

8103180495 Forwards monthly operating report for Feb 1981.  
MINECK, D. L. Iowa Electric Light & Power Co. 81/03/12. 1p.  
07949 287

--8103180499 Monthly operating report for Feb 1981.  
VANSICKEL, J. Iowa Electric Light & Power Co. 81/03/12. 7pp.  
07949 288

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

8103020695 PNO-III-80-20a on 801105, planned shutdown begun to replace pump seals on recirculation pump A. Seals have been in use for five years w/increasing leakage. Plant will start up on 801108.  
CHRISTIANSON, W., LITTLE, W. S., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/11/06. 1p. 07782 042

8103040126 PNO-III-80-210 on 801110, leaking relief valve was cycled in attempt to reset & resultant blowdown caused reactor scram. During recovery, discovered that A RBIVs did not close. Caused by improperly connected wire in circuit.  
SMITH, J., CHRISTIANSON, W., LITTLE, W. S. Region 3, Chicago, Office of the Director. 80/11/12. 1p. 07819 333

8103050567 Forwards LER 81-006/03L-0  
MINECK, D. L. Iowa Electric Light & Power Co. 81/02/26. 1p.  
07829 065

--8103050578 LER 81-006/03L-0 on 810127, during normal operation, containment pressure recorder PR 4384A failed upscale. Caused by bad connection due to bent pins on amplifier card for pen 1. Pins reoriented.  
RAGER, M. S. Iowa Electric Light & Power Co. 81/02/26. 1p.  
07829 066

8103170476 Forwards LER 81-008/03L-0.  
MINECK, D. L. Iowa Electric Light & Power Co. 81/03/11. 1p.  
07915 254

--8103170480 LER 81-008/03L-0 on 810212, during preventive maint., recirculation pump B tripped upon restart, recirculation pump motor hi/lo oil level alarm activated & would not clear. Caused by lack of oil in recirculation pump motor B.  
RAGER, M. S. Iowa Electric Light & Power Co. 81/03/11. 1p.  
07935 255

8103170498 Forwards LER 81-007/03L-0  
MINECK, D. L. Iowa Electric Light & Power Co. 81/03/11. 1p.  
07935 277

--8103170504 LER 81-007/03L-0 on 810219, during normal operation, pressure differential across RHR svc water strainer 18-908 read high, resulting in loop B inoperability. Caused by sand plugged in strainer mesh. Strainer cleaned.  
RAGER, M. S. Iowa Electric Light & Power Co. 81/03/11. 1p.  
07935 278

8103170566 Forwards LER 81-009/03L-0.  
MINECK, D. L. Iowa Electric Light & Power Co. 81/03/11. 1p.  
07933 360

--8103170575 LER 81-009/03L-0 on 810212, isolation valve V-18-19 to scram discharge vol high level switch LS-1861D found closed during hardware testing. Caused by personnel error. Valve opened & personnel retrained on compliance w/procedures.  
TODKER, D. W. Iowa Electric Light & Power Co. 81/03/11. 1p.  
07933 361

8103240409 PNO-III-81-033 on 810316, at 38% power, seal was blown on offgas sys resulting in unplanned airborne activity release to reactor bldg. Airborne activity level returned to normal within approx 1-h.  
LITTLE, W. S., FIORELLI, G., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/03/17. 2pp. 07987 179

8103310717 PNO-III-81-034 on 810321, recirculation loop discharge valve B failed to close. Valve inoperability from LOCA loop selection logic circuitry to be tested during outage. Contactor at breaker manually closed, closing valve.  
CHRISTIANSON, F., LITTLE, W., SCHWEISINZ, E. Region 3, Chicago, Office of the Director. 81/03/23. 1p. 08062 224

8103310673 Forwards LER 81-010/03L-0  
MINECK, D. L. Iowa Electric Light & Power Co. 81/03/25. 1p.  
08061 063

--8103310679 LER 81-010/03L-0 on 810224, fan for standby filter unit B found not running during operational test. Caused by personnel error in opening breaker for control bldg emergency air supply fan. Personnel retrained.  
RAGER, M. S. Iowa Electric Light & Power Co. 81/03/25. 2pp.  
08061 064

#### DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

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

8103040892 Forwards info re status of fire protection safety evaluation supplementary items. Three items remain incomplete.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/02/13. 5pp.  
07812 232

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103110854 Forwards notice of extension of completion dates for fire protection mods in response to 810211 & 18 requests. Discussion of scheduler relief encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/24. 7pp. 07877 354

--8103110856 Notice of extension of completion dates for fire protection mods in response to 810211 & 18 requests.  
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 80/12/24. 1p. 07877 351

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

- 8103270735 Releases public version of draft implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 01/03/19. 1p.  
07806 001.
- 8103270736 Forwards public version of draft implementing procedures for emergency plan in response to NRC 801113 ltr.  
BAYNE, J. P. Power Authority of the State of New York. 01/02/27.  
2pp. 07806 001.
- 8103270738 Public version of draft implementing procedures for emergency plan.  
\* Power Authority of the State of New York. 01/02/27. 200pp.  
07806 001.
- P Operating license stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 01/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 01/01/19. 6pp.
- 8103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR steam discharge sys. Summaries re-evaluation of interim measures recommended per 801201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 01/01/23. 2pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 01/02/03. 6pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A 1, 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 01/02/18. 12pp.
- 8102260568 Forwards application for amend to License DPR-59. Proposed change designed to meet intent of Model Tech Specs. Definition of model Tech Spec 1.2 & clarification of 3.0.5 combined into single definition of operable.  
BAYNE, J. P. Power Authority of the State of New York. 01/02/20.  
3pp. 07770 116.
- 8102260570 Application for amend to License DPR-59. Proposed changes to Facility Tech Specs include Table of Contents & Sections 1.0 & 3.0. New Sections 3.0 & 4.0 proposed.  
BAYNE, J. P. Power Authority of the State of New York. 01/02/20.  
1p. 07770 119.
- 8102260572 Replacement pages to proposed Tech Specs 1.0 through 1.2 for safety limits & 3.0 through 3.0a limiting conditions for operation.  
\* Power Authority of the State of New York. 01/02/20. 15pp.  
07770 120.
- 8102260575 "Safety Evaluation re Definition of Term Operable."  
\* Power Authority of the State of New York. 01/02/20. 2pp.  
07770 135.
- 8102260551 "GE BWR Reactor Load Line Analysis for James A Fitzpatrick Nuclear Power Plant."  
\* General Electric Co. NEDD-24243. 01/02/28. 45pp. 07972 186.
- 8102260555 "GE BWR Load Line Limit Analysis for James A Fitzpatrick Nuclear Power Plant Cycle 4." Suppl 1.  
\* General Electric Co. NEDD-24243 S1. 01/07/31. 14pp.  
07972 212.
- 8103020376 Forwards application to amend License DPR-59, correcting typographical error in Tech Specs Table 4.6-1, Item 1.6 re inservice insp of pressure containing welds in vessel penetrations. Amend Fee encl.  
BAYNE, J. P. Power Authority of the State of New York. 01/02/20.  
2pp. 07783 065.
- 8103020393 Application to amend License DPR-59, correcting typographical error in Tech Spec Table 4.6-1, Item 1.6 re inservice insp of pressure containing welds in vessel penetrations.  
BAYNE, J. P. Power Authority of the State of New York. 01/02/20.  
1p. 07783 067.
- 8103020391 Proposed Tech Spec Table 4.6-1, Item 1.6, correcting typographical error in inservice insp of pressure containing welds in vessel penetrations. Safety evaluation encl.  
\* Power Authority of the State of New York. 01/02/20. 5pp.  
07783 068.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 01/02/20. 8pp.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St Lucie, Units 1 & 2). Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 01/02/25. 5pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 01/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 01/02/26. 4pp.
- 8103030896 Requests Commission 810113 order be modified to allow extension of deadline to complete Mark I long-term program mods by 820630 & permit deviation from App A to NUREG-0661. Extension necessary due to delays in procurement & analysis.  
BAYNE, J. P. Power Authority of the State of New York. 01/02/27.  
3pp.
- 8103180003 Forwards Amend 51 to License DPR-59 & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 01/03/02. 3pp.  
07943 311.
- 8103180004 Amend 51 to License DPR-59, adding requirement to maintain & implement safeguards contingency plan within 30 days of Commission approval.  
IPPOLITO, T. A. Operating Reactors Branch 2. 01/03/02. 2pp.  
07943 314.
- 8103180006 Notice of issuance & availability of Amend 51 to License DPR-59.  
IPPOLITO, T. A. Operating Reactors Branch 2. 01/03/02. 2pp.  
07943 316.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding BECV-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 01/03/10. 6pp.
- 8103130536 Forwards application to amend OL & Tech Spec changes re core exposure.  
BAYNE, J. P. Power Authority of the State of New York. 01/03/11.  
2pp. 07911 277.
- 8103130548 Application for amend to OL to extend max average planar linear heat generation rate limits for use during current operating cycle per IE Info Notice 80-04.  
BAYNE, J. P. Power Authority of the State of New York. 01/03/11.  
1p. 07911 279.
- 8103130560 Proposed Tech Spec changes re core exposure, affecting Figures 3.5-1 & 3.5-2. Safety evaluation of changes encl.  
\* Power Authority of the State of New York. 01/03/09. 9pp.  
07911 280.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 01/03/16. 5pp.
- 8103310011 Forwards Amend 52 to License DPR-59, safety evaluation & notice of issuance & availability.  
IPPOLITO, T. A. Operating Reactors Branch 2. 01/03/18. 2pp.  
08079 139.

## DOCKETED ITEMS

- B103310015 Amend 52 to License DPR-59, approving increase to 36,000 megawatt-days per ton w/appropriate max average planar linear heat generation rate penalty.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/18. 5pp. 08079 141.
- B103310020 Safety evaluation supporting Amend 52 to License DPR-59.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/18. 2pp. 08079 146.
- B103310023 Notice of issuance & availability of Amend 52 to License DPR-59.  
IPPOLITO, T. A. Operating Reactors Branch 2. 81/03/18. 2pp. 08079 148.
- G. Inspection reports, IE Bulletins & correspondence**
- B103050284 Forwards IE Insp Rept 50-333/80-22 on 801201-05 No noncompliance noted.  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 81/01/06. 2pp. 07825 351.
- B103050291 IE Insp Rept 50-333/80-22 on 801201-05 No noncompliance noted Major areas inspected security plan, security program audit & security organization Details withheld (ref 10CFR2 790)  
BAILEY, R. J., SMITH, G. Region 1, Philadelphia, Office of the Director. DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch. 81/01/01. 1p. 07825 353.
- B103050792 Forwards IE Insp Rept 50-333/80-19 on 801020.21 & 24. No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/06. 2pp. 07828 131.
- B103050797 IE Insp Rept 50-333/80-19 on 801020.21 & 24 No noncompliance noted Major areas inspected QA program changes, audits & licensee action on previous insp findings.  
NAPUDA, G. Region 1, Philadelphia, Office of the Director. GREENMAN, E. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/06. 3pp. 07828 133.
- B103050746 Ack receipt of B10119 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/80-03.  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/30. 1p. 07828 058.
- B103050752 Responds to NRC 801222 ltr re violations noted in IE Insp Rept 50-333/80-03 Corrective actions policy statement on respiratory usage issued. Acceptability of supplied breathing air verified per Reg Guide B 15.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/01/19. 2pp. 07828 059.
- B103050755 Forwards IE Insp Rept 50-333/80-03 on 800311-14 & notice of violation.  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/12/22. 2pp. 07828 061.
- B103050758 Notice of violation from insp on 800311-14.  
\* Region 1, Philadelphia, Office of the Director. 80/12/16. 1p. 07828 063.
- B103050762 IE Insp Rept 50-333/80-03 on 800311-14 Noncompliance noted. Failure to ensure breathing air of acceptable quality & quantity & failure to have written respiratory usage policy statement.  
NIMITZ, R. L. Region 1, Philadelphia, Office of the Director. ANAPP, P. J. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/12/16. 2pp. 07828 064.
- B102100203 Responds to IE Bulletin 80-17, Suppl 4, "Failure of Control Rods to Insert During Scram at BWR." Portions of continuous monitoring sys described in OE documentation were removed from sys & replaced by components from different vendor.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/02/02. 3pp. 078 1 330.
- B103040228 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance W/10CFR50 72." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07873 195.
- B103230250 Ack receipt of B10122 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/80-15.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/12/12. 1p. 07975 083.
- B103230264 Responds to NRC 801231 ltr re violations noted in IE Insp Rept 50-333/80-15 Corrective actions revised LER submitted to correct cause of failure & requirement added for checking plant count rate meters.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/01/22. 6pp. 07975 082.
- B103230275 Forwards IE Insp Rept 50-333/80-15 on 800830-1024 & notices of violation App A & B.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/12/31. 2pp. 07975 090.
- B103230284 Notice of violation App A, from insp on 800830-1024.  
\* Region 1, Philadelphia, Office of the Director. 80/12/10. 3pp. 07975 090.
- B103230295 Notice of violation App B, from insp on 800830-1024 Portions withheld (ref 10CFR2 790).  
\* Region 1, Philadelphia, Office of the Director. 80/12/10. 1p. 07975 093.
- B103230310 IE Insp Rept 50-333/80-15 on 800830-1024 Noncompliance noted failure to retest event correctly, to follow health physics procedures & to control access to vital area.  
BAUMACK, W., LINVILLE, J., CHUNG, J. Region 1, Philadelphia, Office of the Director. 80/12/10. 15pp. 07975 094.
- B103030278 Forwards Suppl 3 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07790 322.
- B103270790 Forwards IE Mgt Meeting Rept 50-333/81-03 on 710129 No noncompliance noted Facility performance evaluation also encl.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/20. 2pp. 08034 107.
- B103270798 IE Mgt Meeting Rept 50-333/81-03 on 810129 Areas discussed results of NRC board convened to evaluate licensee performance from Dec 1979-Nov 1980 per systematic assessment program.  
BAUMACK, W. H., LINVILLE, J. C., DOERFLEIN, L. T. Region 1, Philadelphia, Office of the Director. 81/02/13. 7pp. 08034 109.
- B103070809 Ack receipt of B10213 ltr informing NRC of steps taken to correct violations noted in IE Waste Packaging Insp Rept 50-333/80-24 (15000034/80-21) Item of noncompliance cited in B10115 ltr will be withdrawn.  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/02/20. 1p. 08034 119.
- B103270815 Responds to NRC B10115 ltr re violations noted in IE Waste Packaging Insp Rept 50-333/80-24 (15000034/80-21) Corrective actions: obtaining photographic records of each waste shipment showing vehicle tractor & trailer numbers.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/02/13. 3pp. 08034 120.
- B103270821 Forwards IE Waste Packaging Insp Rept 50-333/80-24 (15000039/80-21) on 801106 & notice of violation.  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/15. 2pp. 08034 123.
- B103270826 Notice of violation from insp on 801106.  
\* Region 1, Philadelphia, Office of the Director. 80/12/02. 1p. 08034 125.
- B103270832 IE Waste Packaging Insp Rept 50-333/80-24 (15000034/80-21) on 801106 Noncompliance noted one shipment of radioactive matl arrived at burial site w/o prescribed placard on front of tractor or front of trailer.  
MACARTHUR, T. C. Region 1, Philadelphia, Office of the Director. POTTER, J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/12/02. 4pp. 08034 126.
- B103200178 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972 022.
- B103200231 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/05. 1p. 07972 069.

8103200069 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6 & Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/04 1p.

8103200283 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/11 1p. 07969-022.

8103200552 Forwards evaluation, "Inservice Insp. 5-Yr Review," per Tech Spec requirement.  
BAYNE, J. P. Power Authority of the State of New York. 81/03/18. 1p. 07979-305.

--8103200958 Rept 1, "Inservice Insp. 5-Yr Review."  
LOZIER, G. - BANCIC, D. - SORRENTINO, A. V. Power Authority of the State of New York. 81/02/11. 4pp. 07979-306.

R Periodic operating reports & related correspondence

8103050311 Forwards "Effluent Release & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
PASTERNAK, R. J. Power Authority of the State of New York. 81/02/18. 1p. 07927-142.

--8103050915 "Effluent Release & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
\* Power Authority of the State of New York. 81/02/18. 84pp. 07927-143.

8103100383 Forwards monthly operating rept for Feb 1981.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/03/06. 1p. 07911-156.

--8103100387 Monthly operating rept for Feb 1981.  
ZUFELT, E. Power Authority of the State of New York. 81/03/06. 8pp. 07911-157.

S Reportable occurrences, LERs & related correspondence

8103110555 Forwards LER 81-018/03L-0.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/03/06. 1p. 07875-329.

--8103110557 LER 81-018/03L-0 on 810209, steam line high flow switches 02-DP18-116A & 116B were found outside Tech Spec. Probably caused by instrument drift. Switches calibr.  
CHILDS, W. V. Power Authority of the State of New York. 81/03/06. 1p. 07875-330.

8103160726 Forwards LER 80-083/01X-1.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/03/09. 1p. 07914-115.

--8103160729 LER 80-083/01X-1 on 801118, average power range monitor channel D was inoperable & channels B or F bypassed against Tech Spec. Caused by crosswiring low power range monitor detectors 44-37B & 44-37C. Wiring corrected.  
CHILDS, W. V. Power Authority of the State of New York. 81/03/09. 4pp. 07914-116.

8103160739 Forwards LER 81-010/03X-1.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/03/09. 1p. 07914-135.

--8103160742 LER 81-010/03X-1 on 810117, HPCI sys did not automatically operate at rated speed upon receipt of auto start signal following reactor scram & isolation. Caused by reactor water level sink. Speed & discharge pressure increased.  
CHILDS, W. V. Power Authority of the State of New York. 81/03/09. 1p. 07914-136.

8103160743 Forwards LER 81-019/03L-0.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/03/09. 1p. 07914-137.

--8103160744 LER 81-019/03L-0 on 810210, during normal operation, reactor water conductivity exceeded Tech Spec 3 & C 4 limit. Caused by addition of caustic to condensate storage tanks due to personnel error. Two condensate storage tanks cleaned.  
CHILDS, W. V. Power Authority of the State of New York. 81/03/09. 1p. 07914-138.

8103170646 Forwards LER 81-020/03L-0.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/03/09. 1p. 07925-148.

--8103170651 LER 81-020/03L-0 on 810213, during normal operation, HPCI controller indicated possible controller failure. Sys declared inoperable. Caused by failure of two transistors in amplifier. Controller replaced & returned to svc.  
CHILDS, W. V. Power Authority of the State of New York. 81/03/09. 1p. 07925-149.

8103240441 Forwards LER 81-022/03L-0.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/03/19. 1p. 07984-310.

--8103240447 LER 81-022/03L-0 on 810220, review revealed torus water level recorders had not been included in calibr program per 800123 Tech Specs change. Caused by personnel error. Recorders checked & calibr will be performed once each six months.  
CHILDS, W. V. Power Authority of the State of New York. 81/03/19. 1p. 07984-311.

8103240596 Forwards LER 81-021/03L-0.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/03/19. 1p. 07982-361.

--8103240603 LER 81-021/03L-0 on 810219, core spray pipe break switch 14-DP18-43A found set above Tech Spec limit. Caused by instrument drift. Surveillance increased to daily. Guide valve changed to more conservative set point & training conducted.  
CHILDS, W. V. Power Authority of the State of New York. 81/03/19. 1p. 07982-362.

810310664 Forwards LER 81-023/03L-0.  
PASTERNAK, R. J. Power Authority of the State of New York. 81/03/27. 1p. 08061-049.

--810310669 LER 81-023/03L-0 on 810225, reactor water level instrument 02-3-118-101C found set below allowable limits & on 810302 instrument found above allowable limits. Cause for both failures believed to be broken switch lock. Lock repaired.  
CHILDS, W. V. Power Authority of the State of New York. 81/03/27. 1p. 08061-050.

V Operator Examinations

8103190496 Forwards revised 810108 response to NUREG-0737, items 1 A.1.1.3 & 11 B.4, re shift technical advisor & training for mitigating core damage, respectively.  
BAYNE, J. P. Power Authority of the State of New York. 81/03/13. 4pp. 07965-150.

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

810310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103170066 Releases public version of emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/10. 1p. 07928-033.

--8103170071 Forwards public version of emergency plan. Consists of State of OH emergency response plan, Columbiana County, OH & Hancock County, WV draft emergency response plans.  
DUNN, C. N. Duquesne Light Co. 81/01/30. 2pp. 07928-034.

--8103170078 Public version of emergency plan. Consists of State of OH emergency response plan, Columbiana County, OH & Hancock County, WV draft emergency response plans.  
\* Duquesne Light Co. 81/01/30. 600pp. 07928-036.

8103160049 Releases public version of revised implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/11. 1p. 07906-001.

- 8103160053 Forwards public version of Revision 3 to implementing procedures for emergency preparedness plan Draft EPP/1P-2 & 5 & 9. 1. dose projection & emergency public info. respectively. Included  
MARACEK, J. J. Duquesne Light Co. 81/02/27. 2pp. 07806 001.
- 8103160058 Public version of Revision 3 to implementing procedures for emergency preparedness plan. Includes unusual event, alert & site & general emergency  
\* Duquesne Light Co. 81/03/02. 750pp. 07806 001.
- 8103190450 Releases public version of emergency preparedness plan  
FELTON, J. M. Division of Rules and Records. 81/03/16. 1p. 07806 001.
- 8103190455 Forwards public version of emergency preparedness plan.  
DUNN, C. N. Duquesne Light Co. 80/12/29. 3pp. 07806 001.
- 8103190463 Public version of emergency preparedness plan Includes State of PA disaster operations plan, State of WV radiological emergency plan & Beaver County, PA emergency operations plan.  
WILLIAMS, H. P. Duquesne Light Co. 81/01/01. 1400pp. 07806 001.
- 8103240408 Requests, per 10CFR50.12, extension of specified schedule dates of newly enacted fire protection regulations in 10CFR50.48. Extension not detrimental to health & safety. No urgent considerations mandate use of App R requirements.  
DUNN, C. N. Duquesne Light Co. 81/03/18. 5pp. 07990 179.
- 8103240448 Informs of inability to provide available redundant source of meteorological data accessible during calibr periods by 810401. Other NUREG-0654 milestones will be met. Necessary redundant sensors & recorders ready in third quarter 1981.  
DUNN, C. N. Duquesne Light Co. 81/03/18. 2pp. 07982 259.
- 8103240500 Submits plans & schedules for Sections III-G, III-J & III-O of App R to fire protection requirements.  
DUNN, C. N. Duquesne Light Co. 81/03/18. 2pp. 07981 328.
- 8103260565 Forwards 810318 request for exemption from App R/10CFR50.48 schedule requirements re fire protection per 10CFR50.12(a).  
DUNN, C. N. Duquesne Light Co. 81/03/18. 1p. 08037 262.
- 8103261165 Requests that encl emergency planning info be placed in LPDR w/o 8103160037.  
SOUDER, J. L. Division of Rules and Records. 81/03/24. 1p. 08040 234.
- 8103261189 Requests that encl emergency planning info be placed in LPDR w/o 8103190457.  
SOUDER, J. L. Division of Rules and Records. 81/03/24. 1p. 08040 236.
- 8103261200 Requests that encl emergency planning info be placed in LPDR w/o 8103160053.  
SOUDER, J. L. Division of Rules and Records. 81/03/24. 1p. 08040 244.
- 8103270009 Requests that encl emergency planning info be placed in LPDR w/o 8103170071.  
SOUDER, J. L. Division of Rules and Records. 81/03/24. 1p. 08047 090.
- P. Operating license stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8101150319 Discusses followup study re degradation of internal appurtenances in LWR piping during normal plant operation & potential effects when degraded appurtenances are subj to accident loads. Recommends broad review of recurrent problems.  
BROWN, E. J. Director's Office. 80/12/24. 4pp.
- 81022705L. Notification of contract execution, Mod 2 to "Environ Monitoring Program W/Commonwealth of PA." Contractor: Commonwealth of PA.  
DAIBDEN, L. Research Contracts Branch. FIN B-5111. 81/01/07. 1p.
- 8102L/0590 Mod 2, adding TLD monitoring around facilities & increasing amount of contract to "Environ Monitoring Program W/ Commonwealth of PA."  
GERURKY, T. M. Pennsylvania, State of. FIN B-5111. 81/01/07. 4pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103030313 Forwards safety evaluation of licensee implementations of NRC 791011 recommendations for auxiliary feedwater sys. Responses satisfy NRC requirements, w/exception of five items.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/07. 3pp. 07585 001.
- 8103030322 Safety evaluation of licensee implementations of NRC 791011 recommendations for auxiliary feedwater sys. Responses satisfy NRC requirements, w/exception of five items.  
\* Operating Reactors Branch 1. 81/02/07. 15pp. 07585 001.
- 810300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info; list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- 8103040252 Forwards Amend 3B to License DPR-66 & notice of issuance & availability.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/11. 3pp. 07813 291.
- 8103040260 Amend 3B to License DPR-66, including requirement that guard training & qualification plan be fully implemented within 60 days & all security personnel qualified within 2 yrs.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/11. 2pp. 07813 294.
- 8103040270 Notice of issuance & availability of Amend 3B to License DPR-66.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/11. 3pp. 07813 296.
- 8103040278 Forwards Amend 39 to License DPR-66, safety evaluation & notice of issuance & availability.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/11. 2pp. 07815 190.
- 8103040291 Amend 39 to License DPR-66, adding License Conditions 2.C (7), 2.C (8) & 2.C (9) & revising Tech Specs to incorporate TMI-2 lessons learned category A items.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/11. 20pp. 07815 192.
- 8103040303 Safety evaluation supporting Amend 39 to License DPR-66.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/11. 4pp. 07815 212.
- 8103040311 Notice of issuance & availability of Amend 39 to License DPR-66.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/11. 2pp. 07815 216.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A. 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103030861 Informs that licensee agreed to actions re resetting of main feedwater & bypass valves after feedwater isolation signal. Control circuitry revised to prevent valves from returning to pretrip position on resetting EBF signal.  
DUNN, C. Duquesne Light Co. 81/02/23. 1p. 07795 172.
- 8103090095 Requests composition & qualifications of new onsite safety & offsite review committees within 30 days.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/23. 2pp. 07852 129.

- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Louis Units 1 & 2). Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e). "Periodic Updating of FSARs." effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp
- 8103040661 "Evaluation of Operation of Beaver Valley Power Station. Unit 1 w/One Loop Isolated." technical evaluation rept. LYON, R. E. EG&G Idaho, Inc. FIN A-6267. 8103040661. 81/02/28. 16pp. 07816 001
- 8103120447 Forwards corrected Tech Specs Page B 3/4 G-1 to Amend 36 to License DPR-66. VARGA, S. A. Operating Reactors Branch 1. 81/03/02. 1p. 07905 142
- 8103102450 Corrected Tech Specs Page B 3/4 G-1 to Amend 36 to License DPR-66. \* Operating Reactors Branch 1. 81/03/02. 2pp. 07905 143
- 8103120061 Forwards Amend 40 to License DPR-66, safety evaluation & notice of issuance & availability. VARGA, S. A. Operating Reactors Branch 1. 81/03/03. 3pp. 07900 224
- 8103120068 Amend 40 to License DPR-66, revising Tech Specs to reflect installation of undervoltage relays as protection against sustained undervoltage condition. VARGA, S. A. Operating Reactors Branch 1. 81/03/03. 11pp. 07900 227
- 8103120072 Safety evaluation supporting Amend 40 to License DPR-66. \* Office of Nuclear Reactor Regulation, Director. 81/03/03. 8pp. 07900 238
- 8103120076 Notice of issuance & availability of Amend 40 to License DPR-66. VARGA, S. A. Operating Reactors Branch 1. 81/03/03. 2pp. 07900 246
- 8103010804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 4pp
- 8103170147 Application to amend App A Tech Specs to provide redundancy in decay heat removal capability in all modes of operation. Proposed change includes mod for water level in refueling cavity. Requests change be handled as emergency. DURN, C. N. Duquesne Light Co. 81/03/13. 3pp. 07925 294
- 8103170151 Proposed App A Tech Specs re decay heat removal capability. \* Duquesne Light Co. 81/03/13. 17pp. 07925 297
- 8103170156 Revision 1 to application for Amend 45 to License DPR-66, revising App A Tech Spec 4.5.2.2 re Offsite Review Committee membership. DURN, C. N. Duquesne Light Co. 81/03/13. 3pp. 07939 089
- 8103170162 Proposed revisions to App A Tech Spec 4.5.2.2 re Offsite Review Committee membership. Prof qualifications encl. \* Duquesne Light Co. 81/03/13. 3pp. 07939 092
- 8103170577 Application for Amend 58 to License DPR-66. Proposed Tech Specs change would permit deviation of 18 steps between rod demand & rod position indicators. Info withheld (ref 10CFR2.790). Results available in Central Files only. DURN, C. N. Duquesne Light Co. 81/03/13. 3pp. 07930 232
- 8103170582 Proposed changes to Tech Specs 3.1.3 & 4.1.3 for movable control assemblies. \* Duquesne Light Co. 81/03/13. 4pp. 07930 235
- 8103170589 Forwards Westinghouse application for withholding proprietary info (ref 10CFR2.790) re analytical results of impact of increased rod misalignment on peaking factors. DURN, C. N. Duquesne Light Co. 81/03/13. 1p. 07930 239
- 8103170593 Forwards affidavit requesting that analytical results of impact of increased rod misalignment on peaking factors be withheld (ref 10CFR2.790). NIESEMAN, R. A. Westinghouse Electric Corp., PWR Systems Div. 81/03/21. 9pp. 07930 240
- 8103230491 Forwards supplemental test data re performance of RHR pumps at facility. Proposed Tech Specs Change 60 adequately reflects intent of ASME Code re pump performance. STEBER, J. D. Duquesne Light Co. 81/03/14. 2pp. 07979 303
- 8103240622 Confirms 810314 authorization to amend License DPR-66, changing Tech Specs to provide redundancy in decay heat removal capability & revising surveillance requirement for RHR pumps. NOVAK, T. M. Assistant Director for Operating Reactors. 81/03/15. 3pp
- 8103240194 Application for Amend 29 to License DPR-66, changing App A Tech Specs to ensure redundancy of auxiliary feedwater flow during normal & accident conditions. Class III Fee encl. DURN, C. N. Duquesne Light Co. 81/03/20. 2pp. 07990 130
- 8103240200 Proposed changes to Tech Spec 3.7.1.2 to ensure redundancy of auxiliary feedwater flow during normal & accident conditions. \* Duquesne Light Co. 81/03/20. 2pp. 07990 132
- 8103260694 Forwards 1980 rept of facility changes, tests & experiments, per 10CFR50.59 requirement. DURN, C. N. Duquesne Light Co. 81/03/20. 21pp. 08041 087
- 8103300286 Forwards proposed Tech Spec 4.4.1.3.1 re 810313 application for Amend 60 to License DPR-66. DURN, C. N. Duquesne Light Co. 81/03/24. 1p. 08055 104
- 8103300289 Proposed Tech Spec 4.4.1.3.1 re RCS surveillance requirements. \* Duquesne Light Co. 81/03/24. 1p. 08055 105
- 8103300302 Forwards response to NRC 810129 ltr re N-1 loop operation for facility. Actions re reactor protection sys will be completed w/reactor subcritical in Mode 3, prior to operation w/one loop out of svc. DURN, C. N. Duquesne Light Co. 81/03/24. 5pp. 08055 121
9. Inspection reports, IE Bulletins & correspondence
- 8103090060 Forwards supplemental response to IE Bulletin 80-24, items 2a & 2c, re prevention of damage due to water leakage inside containment. Lists measures taken to ensure that all abnormal water accumulation would be detected. DURN, C. N. Duquesne Light Co. 81/01/19. 4pp. 07852 160
- 8103050337 Ack receipt of 810107 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/80-28. BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/22. 1p. 07826 062
- 8103050343 Responds to NRC 801212 ltr re violations noted in IE Insp Rept 50-334/80-28. Corrective actions emphasized that requirements of station administrative procedures & maint manual must be followed. DURN, C. N. Duquesne Light Co. 81/01/07. 2pp. 07826 063
- 8103050350 Forwards IE Insp Rept 50-334/80-28 on 801014-17 & notice of violation. BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/12/12. 2pp. 07826 065
- 8103050355 Notice of violation from insp on 801014-17. \* Region 1, Philadelphia, Office of the Director. 80/12/09. 1p. 07826 067
- 8103050365 IE Insp Rept 50-334/80-28 on 801014-17. Noncompliance noted. Failure to note procedure revisions per administrative procedures in area of startup testing of new/modified sys. BETTENHAUSEN, L. Region 1, Philadelphia, Office of the Director. CAPHTON, D. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/12/09. 7pp. 07826 068
- 8103250170 Responds to util 801231 & 810112 ltrs re status of IE Bulletin 79-018. Confirms util commitment to seal limit switches in May-June nonrefueling outage. Requests advice by 810501 re schedule change & design development. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/26. 2pp. 07996 076
- 8103050376 Forwards IE Mtg Meeting Rept 50-334/80-31 on 801219. No noncompliance noted. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/28. 1p. 07924 263

## DOCKETED ITEMS

- 8103050383 IE Mgt Meeting Rept 50-334/80-31 on 801219 No noncompliance noted Major areas discussed results of Region 1 board convened to evaluate licensee 790901-800831 performance per systematic assessment program  
BECKMAN, D. A. ; HEGNER, J. D. Region 1, Philadelphia, Office of the Director  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/22. 7pp. 07824 264.
- 8103040563 Forwards binder cover inserts for util 801231 proprietary response to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment"  
DUNN, C. N. Duquesne Light Co. 81/01/28. 1p. 07989 122.
- 8103090708 Act receipt of 800417 & 810112 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/Lu-05 Supplemental response re mgt controls over corrective actions to be submitted.  
GRUER, B. H. Region 1, Philadelphia, Office of the Director. 81/21/29. 1p. 07846 014.
- 8102090714 Responds to NRC 800811 ltr re violations noted in IE Insp Rept 50-334/80-05 Status of log room to assure use of current procedures discussed & 810801 target date set  
DUNN, C. N. Duquesne Light Co. 81/01/12. 2pp. 07846 015.
- 8103050277 Act receipt of 810120 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/80-20.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/02/02. 1p. 07586 001.
- 8103050282 Responds to NRC 801208 ltr re violations noted in IE Insp Rept 50-334/80-20. Corrective actions withheld (ref 10CFR2 790)  
DUNN, C. N. Duquesne Light Co. 81/01/20. 2pp. 07825 337.
- 8103100178 Responds to IE Bulletin 80-11, "Masonry Wall Design." Walls identified as unable to meet acceptance criteria will be re-evaluated to determine effect of failure on safety-related sys. Rept on results will be prepared by 810223  
DUNN, C. N. Duquesne Light Co. 81/02/02. 2pp. 07853 187.
- 8103030228 Forwards response to Suppl 3 of IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" & updates 801231 response to bulletin includes qualification info for MUREG-0737 equipment & equipment re cold shutdown  
DUNN, C. N. Duquesne Light Co. 81/02/02. 30pp. 07978 320.
- 8103040202 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
GRUER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813 129.
- 8103200171 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
GRUER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972 014.
- 8103200167 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRUER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07972 012.
- 8103200102 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/correc. Pages 5 & 6 Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRUER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07969 054.
- 8103200141 Forwards IE Info Notice 81-05, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRUER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968 277.
- 8103240876 Requests change to inservice insp program for spray heat exchanger sys integrity to meet ASME Code criteria re pres tests conducted at facility  
VARGA, S. A. Operating Reactors Branch 1. 81/03/12. 2pp. 08040 209.
- 8103310211 Requests authorization to use Code Case R w/conditions specified in Reg Guide 1.147 in inservice insp program. Also requests exemption from requirement to maintain test pressure for 4-h prior to examinations.  
DUNN, C. N. Duquesne Light Co. 81/03/26. 3pp. 08061 021.
- R Periodic operating reports & related correspondence
- 8103050899 Forwards "NPDES Discharge Monitoring Rept. Jan 1981"  
MOORE, G. W. Duquesne Light Co. 81/02/25. 2pp. 07826 241.
- 8103050603 "NPDES Discharge Monitoring Rept. Jan 1981"  
MOORE, G. W. Duquesne Light Co. 81/02/27. 12pp. 07826 244.
- 8103050702 Forwards personnel whole body exposures for CY78-80 for Licensee DPN-66, 67-06424-03 & 37-06424-04  
CAREY, J. J. Duquesne Light Co. 81/02/25. 1p. 07826 227.
- 8103050705 "Personnel Whole Body Exposures for CY79."  
CAREY, J. J. Duquesne Light Co. 81/02/25. 1p. 07826 228.
- 8103050708 "Personnel Whole Body Exposures for CY78."  
CAREY, J. J. Duquesne Light Co. 81/02/25. 1p. 07826 229.
- 8103050710 "Personnel Whole Body Exposures for CY78."  
CAREY, J. J. Duquesne Light Co. 81/02/25. 1p. 07826 230.
- 8103050713 "Personnel Whole Body Exposures for CY79."  
CAREY, J. J. Duquesne Light Co. 81/02/25. 1p. 07826 231.
- 8103050717 "Personnel Whole Body Exposures for CY80."  
CAREY, J. J. Duquesne Light Co. 81/02/25. 1p. 07826 232.
- 8103050722 "Personnel Whole Body Exposures for CY78."  
CAREY, J. J. Duquesne Light Co. 81/02/25. 1p. 07826 233.
- 8103050730 "Personnel Whole Body Exposures for CY79."  
CAREY, J. J. Duquesne Light Co. 81/02/25. 1p. 07826 234.
- 8103050736 "Personnel Whole Body Exposures for CY80."  
CAREY, J. J. Duquesne Light Co. 81/02/25. 1p. 07826 235.
- 8103100578 Forwards "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
DUNN, C. N. Duquesne Light Co. 81/03/04. 1p. 07868 046.
- 8103100581 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
\* Duquesne Light Co. 81/03/04. 70pp. 07868 047.
- 8103100235 Forwards "1980 Annual Environ Rept. Nonradiological."  
DUNN, C. N. Duquesne Light Co. 81/03/27. 1p. 08059 330.
- 8103100239 "1980 Annual Environ Rept. Nonradiological."  
\* Duquesne Light Co. 81/03/27. 167pp. 08059 331.
- S Reportable occurrences, LERs & related correspondence
- 8103050669 PND-1-81-026 on 810219, 2-inch RCS valve inside containment found leaking. Cause not stated. Plant was shut down to repair leak. Valve isolated & packing leakage reduced. Repair will be attempted after partial cooldown.  
BECKMAN, D. ; KEIMIG, R. ; GREENMAN, E. Region 1, Philadelphia, Office of the Director. 81/02/20. 2pp. 07829 337.
- 8103020385 RD 81-014/01P on 810221, during startup preparations, weld where RC-II nipple penetrated RCS boundary found leaking. Action plan being determined. Plant is in Mode 5 & is being drained to midspan in RCS loops to allow for repair.  
MERLINO, J. A. Duquesne Light Co. 81/02/23. 3pp. 07585 001.
- 8103100584 Forwards LER 81-015/03L-0.  
MERLINO, J. A. Duquesne Light Co. 81/03/02. 2pp. 07862 332.
- 8103100586 LER 81-015/03L-0 on 810204, RCS loop 1 low flow annunciator alarmed intermittently. Flow channel 414 declared inoperable & bistable tripped. Caused by leaking diaphragm. Diaphragm replaced.  
LACEY, W. S. Duquesne Light Co. 81/03/02. 2pp. 07862 334.
- 8103100587 Forwards LER 81-016/03L-0.  
MERLINO, J. A. Duquesne Light Co. 81/03/02. 2pp. 07862 336.
- 8103100589 LER 81-016/03L-0 on 810207, packing leak found in steam trap isolation valve. Caused by valve stem packing failure. Packing rings added.  
LACEY, W. S. Duquesne Light Co. 81/03/02. 2pp. 07862 338.
- 8103170508 Forwards updated LER 80-094/99X-1.  
MERLINO, J. A. Duquesne Light Co. 81/03/02. 2pp. 07930 091.
- 8103170517 Updated LER 80-094/99X-1 on 801117, during normal startup operations, steam line low pressure bistable began to intermittently trip & reset. Caused by supervisor error. Responsible personnel reprimanded & reinstructed.  
LACEY, W. S. Duquesne Light Co. 81/03/02. 2pp. 07930 093.



DOCKETED ITEMS

8103120474 HQ 81-019/01P on 810305 RHR low flow alarm actuated w/low running current on pump 1 V during reactor shutdown at 100 F & atmospheric pressure Cause not stated. Sys vented & reactor coolant piping refilled to approx 65%  
 WERLING, J. A. Duquesne Light Co. 81/03/06. 2pp

8103130599 Forwards LERs 81-017/03L-0 & 81-018/03L-0.  
 WERLING, J. A. Duquesne Light Co. 81/03/06. 2pp. 07913 185

--8103130606 LER 81-017/03L-0 on 810207, analog rod position indicator channels H2 & BB & associated rods were declared inoperable when indications exceeded Tech Spec Caused by non-linearity in indicator calibr curves Tech Spec mod proposed  
 LACEY, W. S. Duquesne Light Co. 81/03/06. 2pp. 07913 187

--8103130611 LER 81-018/03L-0 on 810208, analog rod position indicator channels H2, PB, F10 & K10 exceeded Tech Specs Caused by loss of indicator accuracy in calibr curves region Tech Spec mod proposed  
 LACEY, W. S. Duquesne Light Co. 81/03/06. 2pp. 07913 189

8103170607 Forwards LER 81-014/01T-0.  
 WERLING, J. A. Duquesne Light Co. 81/03/09. 2pp. 07930 134

--8103170609 LER 81-014/01T-0 on 810221, while preparing for plant startup, weld leak occurred in RCS Cause of weld failure is unknown New procedure was implemented & instrument line relocated Followup rept will be provided.  
 LACEY, W. S. Duquesne Light Co. 81/03/09. 2pp. 07930 136

8103260676 Forwards LERs 81-021/03L-0 & 81-022/03L-0.  
 WERLING, J. A. Duquesne Light Co. 81/03/12. 2pp

--8103260686 LER 81-021/03L-0 on 810210, safety injection accumulator 1B, (SI-TX-1B) low level alarm sounded Caused by chemist leaving valve open following sampling & tank draining down, valve shut  
 LACEY, W. S. Duquesne Light Co. 81/03/12. 2pp

--8103260691 LER 81-022/03L-0 on 810211, control room chlorine detector 101B was tripped upon discovering that electrolyte was not dripping Cause not stated Flow orifice cleaned & wick replaced Investigation underway  
 LACEY, W. S. Duquesne Light Co. 81/03/12. 2pp

8103260697 Forwards LER 81-020/03L-0.  
 WERLING, J. A. Duquesne Light Co. 81/03/12. 2pp. 08035 328

--8103260707 LER 81-020/03L-0 on 810209, remote control room multipoint recorder temp channels declared inoperable Caused by accidental repositioning of local test switch midway through gaseous waste discharge Switch returned to normal position.  
 LACEY, W. S. Duquesne Light Co. 81/03/12. 2pp. 08035 330

8103180649 Requests comments & views on encl util ltr re licensing schedule  
 CHILES, L. Senate. 81/03/10. 1p. 07953 170

J. Insurance & indemnity information

8103060424 Forwards Endorsement 4 to MAELU Binder XB-59.  
 FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/27. 3pp. 07837 327

8103110651 Forwards Endorsement 5 to MAELU Binder XB-59.  
 FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/03/06. 2pp. 07872 280

P. Operating license stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info  
 EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8101150319 Discusses followup study re degradation of internal appurtenances in LWR piping during normal plant operation & potential effects when degraded appurtenances are subj to accident loads Recommends broad review of recurrent problems  
 BROWN, E. J. Director's Office. 80/12/24. 4pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown replacement parts & NUREG-0737  
 EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads  
 EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103030091 Informs that util commitments to 791023 interim position on containment purging & venting acceptable & should remain in effect pending completion of long-term review.  
 CLARK, R. A. Operating Reactors Branch 3. 81/02/09. 2pp. 07791 220

8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns  
 EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1.2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met.  
 EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions Licensee, may submit analysis to justify use of existing low flow controller.  
 EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103100021 Requests addl info re differences between 791207 proposed inservice testing program & program described in 770916 submittal Spec of changes made re check valve cycling test requested Program applicable for 10 yrs commencing 761231.  
 CLARK, R. A. Operating Reactors Branch 3. 81/02/23. 2pp. 07866 070

8103120648 Forwards Amend 3B to License DPR-67, safety evaluation & notice of issuance & availability.  
 CLARK, R. A. Operating Reactors Branch 3. 81/02/25. 2pp. 07904 298

--8103120652 Amend 3B to License DPR-67, modifying Tech Specs to increase limits on secondary containment bypass leakage & control room outside air intake.  
 CLARK, R. A. Operating Reactors Branch 3. 81/02/25. 9pp. 07904 300

--8103120657 Safety evaluation supporting Amend 3B to License DPR-67 \* Office of Nuclear Reactor Regulation, Director. 81/02/25. 2pp. 07904 309

--8103120663 Notice of issuance & availability of Amend 3B to License DPR-67  
 CLARK, R. A. Operating Reactors Branch 3. 81/02/25. 2pp. 07904 311

DOCKET 50-335 ST. LUCIE PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule  
 EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103310308 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0646, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl  
 EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103160563 Forwards review of util 810102 emergency plan for facility Emergency response exercise must be conducted w/state & local govt agencies to test integrated capability of emergency preparedness plans  
 CLARK, R. A. Operating Reactors Branch 3. 81/02/79. 23pp. 07915 163

8103260602 Requests exemption from 10CFR50.48 & App R to 10CFR50 schedule dates for compliance w/fire protection requirements per 10CFR50.12(a) & 10CFR50.48(c)(6)  
 WRIGHT, R. E. Florida Power & Light Co. 81/03/19. 21pp. 08037 309

H. General correspondence

8103030900 Requests reviews of guard training & qualification plan be sent to Assistant Secretary, Dept of Veteran & Community Affairs, Tallahassee, FL.  
 BURKE, J. G. Florida State of. 81/02/20. 1p. 07795 217

## DOCKETED ITEMS

- 8103290030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucia Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103290813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(a). "Periodic Updating of PSARs," effective 800722. Info re PSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103180649 Requests comments & views on encl util ltr re licensing schedule. CHILES, L. Senate. 81/03/10. 1p.
- 8103180653 Urges licensing schedule be revised to reflect Oct 1982 completion date, not Dec 1983. McDONALD, M. Florida Power & Light Co. 81/03/03. 3pp.
- 8103250328 Forwards Amend 39 to License DPR-67, EIA, negative declaration & notice of issuance & availability. CLARK, R. A. Operating Reactors Branch 3. 81/03/10. 2pp. 07995-326.
- 8103250334 Amend 39 to License DPR-67, deleting nonradiological water quality requirements & pertinent license conditions, & adding reporting requirements. CLARK, R. A. Operating Reactors Branch 3. 81/03/10. 13pp. 07995-326.
- 8103250339 EIA supporting Amend 39 to License DPR-67. \* Office of Nuclear Reactor Regulation, Director. 81/03/10. 8pp. 07995-341.
- 8103250349 Notice of issuance & availability of Amend 39 to License DPR-67. Negative declaration encl. CLARK, R. A. Operating Reactors Branch 3. 81/03/10. 2pp. 07995-349.
- 810310004 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103140202 Application to amend App B of License DPR-67, changing dairy sample location & adding fresh, leafy vegetable location. URRIG, R. E. Florida Power & Light Co. 81/03/12. 4pp. 07982-251.
- 8103240368 Forwards info re containment suaps & insulation, in response to NRC 801107 ltr. URRIG, R. E. Florida Power & Light Co. 81/03/16. 12pp. 07990-101.
9. Inspection reports, IE Bulletins & correspondence
- 8103120829 Forwards IE Info Notice 80-44, "Actuation of ECCB in Recirculation Mode While in Hot Shutdown." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/12/16. 1p. 07906-015.
- 8103050417 Forwards IE Insp Rept 50-335/80-36 on 801110-28. No noncompliance noted. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/29. 2pp. 07824-316.
- 8103130428 IE Insp Rept 50-335/80-36 on 801110-28. No noncompliance noted. Major areas inspected followup of previous insp findings & followup of IE bulletins, circulars & info notices. ELROD, S. A. Region 2, Atlanta, Office of the Director. JULIAN, C. A. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/29. 10pp. 07824-316.
- 8103090752 Forwards IE Mgt Meeting Repts 50-250/80-31, 50-251/80-29, 50-335/80-33 & 50-309/80-14 on 801029. No noncompliance noted. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/03. 2pp. 07848-262.
- 8103090766 IE Mgt Meeting Repts 50-250/80-31, 50-251/80-29, 50-335/80-33 & 50-309/80-14 on 801029 to discuss results of evaluation of util regulatory performance. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/02. 21pp. 07848-264.
- 8103290274 Forwards update to 800806 response re Suppl 3 of IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." Info completes response. New & revised component evaluation sheets & master list pages encl. URRIG, R. E. Florida Power & Light Co. 81/02/06. 40pp. 07979-090.
- 8103202251 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785-321.
- 8103030554 Forwards final response to IE Bulletin 80-11. Re-evaluation of masonry walls prepared by Ebasco Svcs, Inc. URRIG, R. E. Florida Power & Light Co. 81/02/11. 1p. 07790-088.
- 8103030566 "St. Lucia Plant Unit 1, NRC IE Bulletin 80-11, Final Rept." Three walls require field mod. Twenty walls require reinforcement of top edge support. Affidavit encl. \* Ebasco Services, Inc. (subs. of Enserch Corp.). 81/02/11. 23pp. 07790-089.
- 8103040164 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07813-001.
- 8103040773 Advises that util ltrs L-79-152 & L-79-153 re IE Bulletin 79-04 were dtd incorrectly as 790505. Ltrs should be dtd 790605. URRIG, R. E. Florida Power & Light Co. 81/02/13. 1p. 07810-118.
- 8103130163 Forwards Performance Appraisal Section Insp Rept 50-335/80-04 on 801117-21, 1201-05 & 08-12. App A summarizing two program weaknesses & seven areas rated average, also encl. STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/23. 6pp. 07907-335.
- 8103130172 Performance Appraisal Section Insp Rept 50-335/80-04 on 801117-21, 1201-05 & 08-12. Major areas inspected license mgt control over selected activities. Attachment A withheld (ref 10CFR2.790). MURRAY, B. ANG, W. P., BELANGER, J. L. Performance Appraisal Section. 81/01/30. 9pp. 07907-341.
- 8103160718 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914-100.
- 8103160643 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07914-262.
- 8103170028 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Shrubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/14. 1p. 07939-153.
- 8103160878 Forwards request for addl info re util 800804 updated response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls." Util must provide description re mods planned for charging pumps; installation date & test. CLARK, R. A. Operating Reactors Branch 3. 81/03/06. 3pp. 07915-239.
- 8103200271 Forwards IE Info Notice 81-06, "Failure of ITE Model M-600 Circuit Breaker." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969-007.
- 8103240730 Forwards IE Insp Rept 50-335/81-02 on 810102-30 & notice of violation. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/12. 2pp. 07983-326.
- 8103240738 Notice of violation from insp of 810102-30. \* Region 2, Atlanta, Office of the Director. 81/03/12. 2pp. 07983-328.
- 8103240743 IE Insp Rept 50-335/81-02 on 810102-30. Noncompliance noted. Failure to post roving fire watch patrol for open cable penetrations & inadequate receipt insp. ELROD, S. A., BIBB, H. E., DANCE, H. C. Region 2, Atlanta, Office of the Director. 81/03/12. 11pp. 07983-330.

DOCKETED ITEMS

8103250019 Forwards IE Info Notice 81-05: "Degraded DC Sys at Palisades." No response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07999 083

8103250022 Act receipt of 810306 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/81-01  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/17. 1p. 07998 017

--8103250006 Responds to NRC 810304 re violations noted in IE Insp Rept 50-335/81-01. Corrective actions withheld (ref 10CFR2.790)  
WRIGHT, R. E. Florida Power & Light Co. 81/03/06. 1p. 07998 018

--8103250010 Forwards IE Insp Rept 50-335/81-01 on 810118-23 & notice of violation. Notice of violation withheld (ref 10CFR2.790)  
KEENA, W. S. Region 2, Atlanta, Safeguards Branch. 81/02/13. 2pp. 07998 019

--8103250014 IE Insp Rept 50-335/81-01 on 810118-23 Noncompliance noted. Failure to conduct performance tests of intrusion alarm sys at 7-day intervals. Details withheld (ref 10CFR2.790)  
TILLMAN, A. HALL, B. Region 2, Atlanta, Off. of the Director. MCQUIRE, D. R. Region 2, Atlanta, Safeguards Branch. 81/02/13. 2pp. 07998 021

R. Periodic operating reports & related correspondence

8103250273 Forwards "Annual Operating Rept for 1980."  
WRIGHT, R. E. Florida Power & Light Co. 81/02/27. 1p. 07992 001

--8103250276 "Annual Operating Rept for 1980" + Florida Power & Light Co. 81/02/27. 81pp. 07992 002

8103130350 Forwards monthly operating repts for Feb 1981  
SCHMIDT, A. D. Florida Power & Light Co. 81/03/07. 1p. 07911 107

--8103130354 Monthly operating repts for Feb 1981  
CHILSON, V. T. Florida Power & Light Co. 81/03/07. 9pp. 07911 108

S. Reportable occurrences, LERs & related correspondence

8103090530 RO 80-003 on 801202, ocean intake area recording thermograph sys reported lost. Probably caused by storm surge wave action or commercial fishing. Sys replaced on 801210  
WRIGHT, R. E. Florida Power & Light Co. 80/12/19. 3pp. 07845 253

8103130361 Forwards LER 81-004/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 81/02/25. 1p. 07911 139

--8103130366 LER 81-004/03L-0 on 810126, switch yard oil circuit breaker DCB 4E tripped on differential current. Probably caused by differential current relay breaker closed  
PACE, P. L. Florida Power & Light Co. 81/02/25. 1p. 07911 140

8103130585 Forwards LER 81-007/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 81/02/26. 1p. 07913 030

--8103130592 LER 81-007/03L-0 on 810131, DDPS computer dropped off line causing loss of Cambridge electron accelerator pulse counting backup position indication. Cause software related. Computer placed on line & indication restored.  
PACE, P. L. Florida Power & Light Co. 81/02/26. 1p. 07913 031

8103160753 Forwards LER 81-008/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 81/02/26. 1p. 07914 133

--8103160758 LER 81-008/03L-0 on 810202, digital data processing sys dropped off line resulting in loss of control element assembly pulse counting backup position indication. Caused by software-related problems. Investigation continuing.  
PACE, P. L. Florida Power & Light Co. 81/02/26. 1p. 07914 134

8103160712 Forwards LER 81-006/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 81/03/02. 1p. 07914 093

--8103160720 LER 81-006/03L-0 on 810129, GC insp showed that visual insp of debris not documented during containment surveillance entries on standing radiation work permits. Caused by lack of signoff space. Attachment will be added  
SIMMONS, K. Florida Power & Light Co. 81/03/02. 1p. 07914 094

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2  
F. Security, medical, emergency & fire protection plans

8103040192 Requests response to encl comments re Aug 1979 guard training & qualification plan  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/27. 3pp. 07812 289

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103100092 Requests that encl emergency planning info be made publicly available. W/o encl.  
SO/DER, J. L. Division of Rules and Records. 81/02/27. 1p. 07853 173

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103250391 Requests exemptions to App R, fire protection requirements. Disputes NRC conclusion that no addl costs will be incurred through compliance. Submits dedicated shutdown sys description & analysis of implementation costs.  
COUNSIL, W. G. Northeast Nuclear Energy Co. (subs of Northeast Utilities). 81/03/19. 29pp. 08022 182

8103300360 Requests exemption from certain requirements of 10CFR50 App R & 10CFR50.48 re fire protection program. Justification discusses SER open items, emergency lighting & evaluation of alternate & dedicated shutdown sys.  
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. COUNSIL, W. G. Northeast Nuclear Energy Co. (subs of Northeast Utilities). 81/03/19. 29pp. 08055 155

J. Insurance & indemnity information

8103100437 Forwards Endorsement 4b to MAELU Policy MF-7B.  
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 81/03/02. 2pp. 07865 215

8103100411 Forwards Endorsement 5 to NELIA Binders EB-15 & EB-16.  
CORRELL, T. J. Northeast Utilities. 81/03/04. 2pp. 07865 207

8103310417 Forwards Endorsements 6 to NELIA Binders EB-15 & EB-16 & Endorse 57 to NELIA Policy NF-173  
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 81/03/26. 6pp. 08078 355

8103310424 Forwards Endorsement 60 to MAELU Policy MF-52.  
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 81/03/27. 3pp. 08078 293

F. Operating license stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103090063 Responds to 790109 ltr re inadvertent safety injection during surveillance testing. Response adequately addresses concerns. NRC considers matter resolved.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/01/29. 3pp. 07852 157

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

## DOCKETED ITEMS

- B103300160 Ltr to all operating NRC licensees requesting info on auxiliary feedwater v - seismic design. Forwards request for addl info, list of ac vns requested of licensees w/o seismically qualified sys & results of NRC walkdowns. EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- B103300193 Forwards Amends 72 & 64 to Provisional License DPR-21 & DPR-65, respectively & notice of issuance & availability. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/13. 3pp. 07808 122.
- B103300205 Ltr to all operating NRC licensees requesting info on auxiliary feedwater v - seismic design. Forwards request for addl info, list of ac vns requested of licensees w/o seismically qualified sys & results of NRC walkdowns. EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- B103300214 Notice of issuance & availability of Amends 72 & 64 to Provisional License DPR-21 & License DPR-65, respectively. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/13. 2pp. 07808 152.
- B103140669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- B103020399 Responds to NRC B10114 ltr requesting auxiliary feedwater pump endurance test & compliance w/requirement to automate steam driven auxiliary feedwater pump. Test confirmed pump vibrations did not exceed allowable limits. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/19. 11pp. 07785 206.
- B103290024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103110217 Forwards request for addl info on C-E owner's group submittal on "RCB Asymmetric Loads Evaluation Program." Final rept. Includes generic & plant-specific requests. CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/23. 27pp.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLA (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103090211 Provides justification for min containment pressure used to initiate containment isolation for facility, per NRC B01231 request re NUREG-0737. Present containment isolation setpoint is adequate & no reduction in setpoint is warranted. COUNCIL, W. G., FEE, W. F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 2pp. 07850 347.
- B103260557 Discusses costs for implementation of TMI action plan requirements. NRC estimates of required industry resources have been consistently low. Comparison of NRC estimate w/ actual costs encl. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 81/03/02. 6pp. 08040 172.
- B103120335 Forwards ECCS outage rept for facilities for 1980. In response to NUREG-0737, Item II.K.3.17. No sys or Tech Spec mods are required. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/04. 18pp. 07901 200.
- B103140359 Forwards nonproprietary & proprietary versions of test rept. "Hydraulic Flow Test of Model C Prototype Fuel Assembly." Application & affidavit for withholding encl. Proprietary rept withheld (ref 10CFR2.790). COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Northeast Utilities. 81/03/06. 13pp. 07916 157.
- B103140364 Nonproprietary version of "Hydraulic Flow Test of Model C Prototype Fuel Assembly." \* Westinghouse Electric Corp. 81/03/31. 16pp. 07916 170.
- B103310804 Ltr to all licensees of operating plants, applicants for OLA & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103200475 Requests addl time to prepare license amend application requested B01121 re Tech Spec revisions for snubber surveillance. Replacement program will require shutdown scheduled by B10501. Tech Specs to be proposed by B10701. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/13. 2pp. 07968 043.
- B103230665 Advises of actions taken to reduce power operated relief valve sys failures per NUREG-0737. Turbine runback feature has been eliminated. Actions have reduced probability of small break LOCA. No further action planned. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/18. 2pp. 07977 088.
- B103260119 Discusses review of util B10219 ltr providing info re 4B-h auxiliary feedwater pump endurance test & compliance w/NRC requirement to automate start of steam-driven pump. Item re pump test resolved. CLARK, R. A. Operating Reactors Branch 3. 81/03/19. 3pp. 08039 257.
- G. Inspection reports, IE Bulletins & correspondence
- B10320148 Forwards IE Info Notice B1-01, "Possible Failures of GE Type WFA Relays." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/16. 1p. 07785 253.
- B103180304 Forwards IE Insp Repts 50-245/80-24 & 50-336/80-23 on 801109-1231. No noncompliance noted. BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/28. 2pp. 07944 225.
- B103180315 IE Insp Repts 50-245/80-24 & 50-336/80-23 on 801109-1231. No noncompliance noted. Major areas inspected: control rooms & accessible portions of Unit 1 reactor, turbine, radwaste & gas turbine generator. SHEDLOSKEY, J. T. Region 1, Philadelphia, Office of the Director. KEIMIG, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/27. 6pp. 07944 227.
- B103040196 Forwards IE Info Notice B1-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 1p. 07813 117.
- B103200181 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 1p. 07972 026.
- B103200239 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No written response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/02. 1p. 07972 073.
- B103200039 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968 108.
- B103200184 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968 310.
- R. Periodic operating reports & related correspondence
- B103030904 Forwards "Semi-Annual Radioactive Effluents Release Rept. Jul-Dec 1980" per format of Reg Guide 1.21 & requirements of Reg Guide 10.1. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 1p. 07794 206.
- B103030909 "Semi-Annual Radioactive Effluents Release Rept. Jul-Dec 1980." \* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 112pp. 07794 207.
- B103050673 Forwards "Millstone Nuclear Power Station Units 1 & 2, Annual Rept. 1980." \* PROCKA, E. J. Northeast Utilities. 81/02/27. 1p. 07829 301.
- B103050676 "Millstone Nuclear Power Station Units 1 & 2, Annual Rept. 1980." \* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 38pp. 07829 302.

B103170591 Forwards monthly operating rept for Feb 1981.  
MRODZKA, E. J. Northeast Utilities. 81/03/11. 1p. 07935 342.

--B103170594 Monthly operating rept for Feb 1981  
HOWLETT, G. H. Northeast Utilities. 81/03/03. 6pp. 07935 343.

B103310476 Forwards corrected Reg Guide 1.16 repts for "Annual Operating Rept. 1980." originally submitted on B10227.  
MRODZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/03/26. 1p. 08081 208.

--B103310482 Corrected Reg Guide 1.16 repts for "Annual Operating Rept. 1980." originally submitted on B10227.  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities).  
81/03/06. 2pp. 08081 209.

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

B103050612 Forwards LER 81-007/03L-0  
MRODZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/24. 1p. 07829 125.

--B103050616 LER 81-007/03L-0 on B10127, diesel generator 120 oil cooler found leaking svc water. Caused by corroded sacrificial zinc anode. Zinc inspected & replaced & maint insp of zinc increased from monthly to weekly.  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities).  
81/02/24. 1p. 07829 126.

B103050608 Forwards LER 81-009/03L-0  
MRODZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 1p. 07829 118.

--B103050610 LER 81-009/03L-0 on B10204, plant computer malfunctioned resulting in inoperability of pulse counting position indication sys. Caused by circuit card failure in 1801 process controller. Card replaced & computer restarted.  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities).  
81/02/27. 1p. 07829 119.

B103100505 Forwards LER 81-008/01T-0  
MRODZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 1p. 07862 302.

--B103100510 LER 81-008/01T-0 on B10213, determined spring can type hanger installed improperly, resulting in overstressed socket welded joint. Caused by incorrect design. Hanger removed & pipe isolated & depressurized. Design to be corrected.  
REBETAR, J. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/02/27. 1p. 07862 303.

#### DOCKET 80-338 NORTH ANNA POWER STATION, UNIT 1

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

B101070166 Releases public version of util emergency plan, including Commonwealth of VA, Orange County, Caroline County & Hanover County radiological emergency response plans.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p. 07405 071.

--B101220158 Forwards public version of util revised emergency plan, including Commonwealth of VA, Orange County, Caroline County & Hanover County radiological emergency response plans.  
BAUM, E. A. Virginia Electric & Power Co. 80/04/29. 2pp. 04734 006.

--B101070185 Public version of Commonwealth of VA, Carolina County emergency operations plan, Annex H, "Radiological Defense."  
\* Caroline County, VA. 80/04/29. 70pp. 94503 001.

--B101070204 Public version of Commonwealth of VA, Orange County radiological emergency response plan.  
\* Orange County, VA. 78/12/31. 61pp. 07405 074.

--B101070210 Public version of Commonwealth of VA, Hanover County radiological emergency response plan.  
\* Hanover County, VA. 77/05/31. 60pp. 07405 134.

--B101070220 Public version of util radiological emergency response plan as amended through Revision 3.  
\* Virginia Electric & Power Co. 80/06/25. 200pp. 07405 192.

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103040366 Suppls 801215 response to NUREG-0737 re emergency preparedness Rept will not be completed until B10415. Backup meteorological tower signals at facilities & strip chart recorders at Surry will not be installed until B10801.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/02/27. 2pp. 07820 149.

B103040385 States that emergency plan implementing procedures were submitted on 800722, per NUREG-0737, Item III A. 2. Procedures are in use & support current station emergency plan.  
BAUM, E. A. Virginia Electric & Power Co. 81/02/27. 1p. 07820 151.

B103010338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

#### G. Adjudicatory correspondence

B102260162 Memorandum & order approving Unit 1 restart when NRC is satisfied that replacement rotor is properly installed. Ultimate disposition of turbine insp issue awaits results of further studies.  
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 81/02/23. 4pp. 07770 027.

B103110254 Forwards W HAZELTON affidavits discussing mode to previously reported NRC analytical model of turbine crack growth. Recommends that Unit 1 turbine discs be reinspected at next refueling outage.  
TREBY, S. A. Hearing Branch 1. 81/03/09. 3pp. 07885 236.

--B103110263 Recommendation that Unit 1 turbine discs be reinspected at next refueling outage. Effect of actual yield strength should be included in more quantitative way & separate crack growth rates should be used. Affidavit encl.  
HAZELTON, W. S. Materials Engineering Branch. 81/03/09. 5pp. 07885 239.

--B103110270 Response to NASLAP 800303 memorandum & order justifying crack growth rate curves in NRC analysis. Discusses assurance that Unit 1 can operate until 801201 w/low probability of turbine disc rupture. W/tables & charts.  
HAZELTON, W. S. Materials engineering Branch. 80/03/24. 14pp. 07885 244.

B103110452 Ack receipt of B10305 ltr ASLAP does not directly respond to questions posed by nonparty re order term, blade failure on Page 4 of B10223 memorandum. Order should have stated, "disk failure."  
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 81/03/09. 1p. 07871 359.

--B103110457 Requests explanation of sentence on blade failure in ASLAP B10223 memorandum & order.  
POLLARD, R. D. Union of Concerned Scientists. 81/03/05. 2pp. 07871 360.

#### H. General correspondence

B103250181 Informs that 116 spent fuel assemblies are stored in facility spent fuel pool, in response to B10211 ltr. Spent fuel pool is located in spent fuel bldg which serves both facilities.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/19. 6pp. 07997 279.

#### J. Insurance & indemnity information

B103060312 Forwards Endorsement 45 to MAELU Policy MF-57.  
HAIRFIELD, K. J. Marsh & McLennan, Inc., M & H Nuclear Consultants, Inc. Div. 81/01/27. 2pp. 07836 352.

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

B103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

## DOCKETED ITEMS

- B100190387 Ltr to all licensees of operating plants & applicants for QAs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737  
EISENHUT, D. G. Division of Licensing 81/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing 81/02/03. 6pp.
- B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing 81/02/10. 13pp.
- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing 81/02/18. 12pp.
- B103160115 Summary of B10218 meeting w/Anchor/Darling Industries in Bethesda, MD re dyna A/Damp mechanical snubber & in place surveillance testing. Design of snubber meets inservice insp program requirements. Addl info may be requested.  
ENGLE, L. B. Operating Reactors Branch 3. 81/02/20. 16pp. 07921:170.
- B103160127 Paper "Component Support Snubbers-Design, Application & Testing," presented at 800812-15 Pressure Vessels & Piping Conference in San Francisco, CA.  
REIFF, D. D. Division of Reactor Safety Research. 80/08/12. 11pp. 07921:186.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing 81/02/20. 8pp.
- B103230057 Ltr to all licensees of operating nuclear power plants & applicants for QAs (except St. Lucis Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing 81/02/25. 5pp.
- B103120159 Summary of B10219 site visit conducted by ASLAB re replacement of Low Pressure Turbine Rotor 2 w/TMI-2 Low Pressure Turbine Rotor 2.  
ENGLE, L. B. Operating Reactors Branch 3. 81/02/26. 5pp. 07901:352.
- B103040293 Forwards info re auxiliary feedwater automatic initiation & flow indication sys. per B10202 request.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/02/27. 10pp.
- B103120023 Notifies of fee required for review of VEP-FRD-36, "Control Rod Reactivity Worth Determination by Rod Swap Technique."  
MILLER, M. G. License Fee Management Branch. 81/03/02. 1p. 07900:304.
- B103090327 Responds to NRC B10227 request re surveillance of RCS flow splitter plates. Ultrasonic testing revealed indications in Loop A splitter plate. Addl tests will be performed during maint outage scheduled for Nov 1981.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/04. 1p. 07852:064.
- B103160227 Reiterates request for info re turbine missile issue, ALAB-589. In-depth description of turbine disc failure-probability model, disc-fragment exit-energy model & damage probabilities are required.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/03/04. 3pp. 07918:346.
- B102100420 Responds to NUREG-0737 North Anna meets dedicated hydrogen control penetration requirements. Requirements do not apply to Surry Design changes are being developed to add remote operated isolation valves.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/05. 1p. 07863:195.
- B103110529 Application for amend of Licenses NPF-4 & NPF-7, submitted as proposed Tech Spec changes increasing fuel enrichment limits to 4.1 weight percent of U-235. Approval requested by B10501.  
FERGUSON, J. H. Virginia Electric & Power Co. 81/03/06. 4pp. 07878:145.
- B103110533 Proposed Tech Spec change for Tech Specs 5.3.5, 4.5.5 & 5.6 re reactor core, reactor coolant sys & fuel storage.  
\* Virginia Electric & Power Co. 81/03/06. 6pp. 07878:149.
- B103110538 "Nuclear Design Analysis Rept for New Fuel Storage Racks for Surry Nuclear Power Station," prepared under Project 5157 for VEPCO.  
BUCK, P. Nuclear Energy Service, Inc. B1A0648. 80/03/26. 28pp. 07878:155.
- B103110540 "Criticality Analysis of Spent Fuel Storage Racks for Veeco North Anna Unit 1 & 2."  
SUCKING, P. V. NUS Corp. NUS-1761 ADD 1. 80/08/31. 25pp. 07878:163.
- B103130616 Notification of B10312 meeting w/util in Bethesda, MD for licensee status re: on multi-structure amplified response spectra analysis & required mods.  
ENGLE, L. B. Operating Reactors Branch 3. 81/03/09. 2pp. 07912:134.
- B103230328 Notification of B10320 meeting w/util, EPRI & Westinghouse in Bethesda, MD to discuss & review block valve testing.  
Agenda encl.  
ENGLE, L. B. Operating Reactors Branch 3. 81/03/10. 3pp. 07973:021.
- B103310804 Ltr to all licensees of operating plants, applicants for QAs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing 81/03/10. 6pp.
- B103160602 Application to amend License NPF-4, changing App A Tech Spec Table 3.7-4 to reflect multi-structure amplified response spectrum reanalysis. Changes delete four snubbers & add one. Class III fee encl.  
FERGUSON, J. H. Virginia Electric & Power Co. 81/03/12. 3pp. 07915:202.
- B103160606 Proposed Tech Spec Table 3.7-4, adding Snubber WFPD-H-600 & deleting Snubbers WFPD-HSS-232, 233 & 234 & WFPD-H-225.  
\* Virginia Electric & Power Co. 81/03/12. 4pp. 07915:205.
- B103250352 Forwards safety evaluation supporting use of low pressure rotors until next refueling outage & turbine disc reinspection. Evaluation includes B10212 turbine rotor insp data & Westinghouse calculations.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/13. 2pp. 08022:161.
- B103250357 Safety evaluation supporting use of low pressure rotors until next refueling outage & reinspection of turbine discs.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/13. 1p. 08022:163.
- B103240240 Forwards proposed Tech Specs changes to suppl B10313 application to amend License NP4-4 re replacement of snubbers WFPD-HSS-219, 220 & 221 & SI-HSS-100A-B w/rigid supports.  
FERGUSON, J. H. Virginia Electric & Power Co. 81/03/16. 2pp. 07990:328.
- B103240247 Proposed Tech Specs changes to Table 3.7-4 re safety-related hydraulic snubbers.  
\* Virginia Electric & Power Co. 81/03/16. 2pp. 07990:330.
- B103300549 Forwards Amends 24 & 5 to Licenses NPF-4 & NPF-7, respectively, safety evaluation & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/18. 2pp. 08058:097.
- B103300554 Amends 24 & 5 to Licenses NPF-4 & NPF-7, respectively, revising Tech Specs to require at least one charging pump be operable when one unit is in Modes 5 & 6 & other unit is in Modes 1, 2, 3 & 4.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/18. 14pp. 08058:099.
- B103300557 Safety evaluation supporting Amends 24 & 5 to Licenses NPF-4 & NPF-7, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/18. 2pp. 08058:113.
- B103300560 Notice of issuance & availability of Amends 24 & 5 to Licenses NPF-4 & NPF-7, respectively.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/18. 2pp. 08058:115.

- 8103230787 Informs of delay in submittal of license amend application to incorporate STS re inservice surveillance requirements for snubbers per NRC 801120 request. Delay due to updating snubber listing. Application will be submitted by 810420. SYLVIA, B. R. Virginia Electric & Power Co. 81/03/19. 1p. 07976 353.
- 8103270524 Provides status re multi-structure ARS reanalysis in response to 801107 request. Preliminary reanalysis & design of support mods for remaining piping outside containment will be completed by 810531. SYLVIA, B. R. Virginia Electric & Power Co. 81/03/20. 6pp. 08046 227.
- 8103305505 Forwards Amends 25 & 6 to Licenses NPF-4 & NPF-7, respectively. Notice of issuance & availability. CLARK, R. A. Operating Reactors Branch 3. 81/03/20. 3pp. 08058 058.
- 8103305509 Amends 25 & 6 to Licenses NPF-4 & NPF-7, respectively. Including requirement to maintain guard trailing & qualification plan to be fully implemented within 60 days of Commission approval. CLARK, R. A. Operating Reactors Branch 3. 81/03/20. 4pp. 08058 061.
- 8103305514 Notice of issuance & availability of Amends 25 & 6 to Licenses NPF-4 & NPF-7, respectively. CLARK, R. A. Operating Reactors Branch 3. 81/03/20. 2pp. 08058 065.
- 8103305546 Forwards Amend 24 to License NPF-4, safety evaluation & notice of issuance & availability. CLARK, R. A. Operating Reactors Branch 3. 81/03/24. 2pp. 08058 083.
- 8103305552 Amend 26 to License NPF-4, changing Tech Spec Table 3.7-4 by removing, adding & relocating certain plant snubbers. CLARK, R. A. Operating Reactors Branch 3. 81/03/24. 11pp. 08058 085.
- 8103305555 Safety evaluation supporting Amend 26 to License NPF-4. \* Office of Nuclear Reactor Regulation, Director. 81/03/24. 3pp. 08058 092.
- 8103305559 Notice of issuance & availability of Amend 26 to License NPF-4. CLARK, R. A. Operating Reactors Branch 4. 81/03/24. 2pp. 08058 095.
- 8103310565 Forwards info re effects of extended fuel burnups on accident source terms & iodine spiking, in response to NRC verbal request, supplementing 800515 & 810306 ltrs re proposed Tech Spec changes to increase enrichment level. SYLVIA, B. R. Virginia Electric & Power Co. 81/03/26. 13pp. 08075 217.
9. Inspection reports, IE Bulletins & correspondence
- 8103250656 Forwards Revision 2 to response to IE Bulletin 79-01B, "Infrared Qualification of Class IE Equipment" & NRC 800829 order for mod of license. SYLVIA, B. R. Virginia Electric & Power Co. 80/12/01. 51pp. 07997 026.
- 8103050244 Forwards IE Insp Repts 50-338/80-39 & 50-339/80-37 on 801023-24. No noncompliance noted. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/19. 2pp. 07825 249.
- 8103050272 IE Insp Repts 50-338/80-39 & 50-339/80-37 on 801023-24. No noncompliance noted. Major areas inspected: containment, integrated leak rate testing & surveillance activity on pipe supports & restraint sys. JOHNSON, A. H. Region 2, Atlanta, Office of the Director. KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/18. 5pp. 07925 271.
- 8103040795 Forwards IE Insp Rept 50-338/80-40 on 801203-05. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 2pp. 07812 159.
- 8103040801 IE Insp Rept 50-338/80-40 on 801203-05. No noncompliance noted. Major areas inspected: inservice insp program review, QA plans & procedure review. ECONOMOS, N. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 4pp. 07812 161.
- 8103120556 Responds to NRC 810108 ltr re violations noted in IE Insp Repts 50-338/80-35 & 50-339/80-33. Corrective actions: fire watch posted at affected doors & necessary repairs made. No proprietary info. SYLVIA, B. R. Virginia Electric & Power Co. 81/02/02. 4pp. 07901 295.
- 8103120561 Forwards IE Insp Repts 50-338/80-35 & 50-339/80-33 on 801001-21 & notice of violation. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/08. 2pp. 07901 299.
- 8103120565 Notice of violation from insp on 801001-31. \* Region 2, Atlanta, Office of the Director. 81/01/08. 1p. 07901 301.
- 8103120571 IE Insp Repts 50-338/80-35 & 50-339/80-33 on 801001-31. Noncompliance noted: failure to complete action statement requirements of Tech Spec 3.7.15. WEBSTER, E. H., TATTERSALL, A. P., KELLOGG, P. J. Region 2, Atlanta, Office of the Director. 81/01/08. 17pp. 07901 302.
- 8103020177 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785 291.
- 8103040149 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07820 033.
- 8103050770 Ack receipt of 810112 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/80-26 & 50-339/80-31. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/19. 1p. 07828 113.
- 8103050776 Suppls 810112 response to NRC 801212 ltr re violations noted in IE Insp Repts 50-338/80-26 & 50-339/80-31. Corrective actions: identifying technical manuals to be used for specific & generic safety-related procedures. SYLVIA, B. R. Virginia Electric & Power Co. 81/02/12. 3pp. 07828 114.
- 8103310778 Forwards IE Insp Rept 50-338/81-01 on 810119-22. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/25. 2pp. 08062 280.
- 8103310789 IE Insp Rept 50-338/81-01 on 810119-23. No noncompliance noted. Major areas inspected: inservice insp activities & steam turbine rotor low pressure disc cracking. ECONOMOS, N. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/23. 6pp. 08062 282.
- 8103040266 Forwards Westinghouse rept "THI-2 Low Pressure Disc Ultrasonic Insp Rept." Also forwards proprietary version of Matl properties rept for Low Pressure 1 & 2 turbines Matl properties rept withheld (ref 10CFR2.790). SYLVIA, B. R. Virginia Electric & Power Co. 81/02/27. 2pp. 07809 273.
- 8103040274 "THI-2 Low Pressure Disc Ultrasonic Insp Rept." \* Westinghouse Electric Corp. 81/02/02. 2pp. 07809 276.
- 8103160713 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914 088.
- 8103160564 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.
- 8103170067 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.
- 8103240726 Forwards IE Insp Repts 50-338/81-03 & 50-339/81-02 on 810203-06. No noncompliance noted. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07883 271.

## DOCKETED ITEMS

- 8103240733 IE Insp Repts 50-338/80-03 & 50-339/80-02 on 810203-06. No noncompliance noted. Major areas inspected: core performance & power distribution monitoring.  
SUNNETT, P. T., MURPHY, C. E. Region 2, Atlanta, Office of the Director. 81/03/09. 8pp. 07983 273.
- 8103240799 Forwards IE Insp Repts 50-338/80-41 & 50-339/80-38 on 801201-810110 & notice of violation.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07984 205.
- 8103240793 Notice of violation from insp on 801201-810110.  
\* Region 2, Atlanta, Office of the Director. 81/03/10. 1p. 07984 207.
- 8103240803 IE Insp Repts 50-338/80-41 & 50-339/80-38 on 801201-810110. Noncompliance noted. Failure to trip inoperable instrument within time frame required by Tech Specs.  
WEBSTER, E. H., TATTERSALL, A. P. Region 2, Atlanta, Office of the Director. KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/06. 11pp. 07984 208.
- 8103200314 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969 040.
- 8103231083 Forwards addl info/re response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." per NRC request. Base plate anchor bolt load ratio vs stiffness ratio were developed from finite element studies.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/12. 2pp. 07976 321.
- 8103200030 Forwards IE Info Notice 81-05, "Degraded DC Sys at Fallsades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07969 094.
- 8103310278 Forwards steam generator inservice insp preliminary rept. Includes results of second inservice eddy current examination of steam generator during current Cycle II-III refueling outage.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/26. 3pp. 08078 352.
- R Periodic operating reports & related correspondence
- 8103030795 Forwards "Radioactive Effluent Release Rept for North Anna Power Station." 801701-1231 & amend to 800101-0630 release rept.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/02/27. 1p.
- 8103030801 "Radioactive Effluent Release Rept for North Anna Power Station." 800701-1231 Amend to 800101-0630 release rept encl.  
GILBERT, J. D., STAFFORD, A. H., CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/01/23. 600pp.
- 8103170581 Forwards monthly operating repts for Feb 1981.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/03/13. 1p. 07935 333.
- 8103170586 Monthly operating repts for Feb 1981.  
ROGERS, L. L. Virginia Electric & Power Co. 81/03/05. 7pp. 07935 334.
- S Reportable occurrences, LERs & related correspondence
- 8103170445 Notices of exception to Facility NPDES for Feb 1981. Caused by defective flow meter. Flow meter to be repaired.  
BREHMER, M. L. Virginia State of. 81/03/03. 1p.
- 8103170439 Forwards LER 81-010/03L-0  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/11. 1p. 07939 257.
- 8103170444 LER 81-010/03L-0 on 810211 w/unit in Mode 6, containment surge & exhaust isolation sys was rendered inoperable when power to MDV-HV-1008-D was lost. Caused by fault on high resistance connection. Defective parts replaced.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/11. 2pp. 07939 258.
- 8103240489 Forwards updated LER 80-087/03X-1.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/18. 1p. 07981 331.
- 8103240495 Updated LER 80-087/03X-1 on 801015, during repairs to steam driven auxiliary feedwater pump 1-FW-P-2, turbine trip valve tripped upon pump startup. Cause unstated. Valve governor reset & retested satisfactorily.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/18. 2pp. 07981 332.
- 8103240524 Forwards updated LER 80-081/03X-1.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/18. 1p. 07984 342.
- 8103240529 Updated LER 80-081/03X-1 on 800923, determined that narrow & wide range resistance temp detectors were not calibr per Tech Spec. Caused by improperly specified test frequency. New test written & performed.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/18. 2pp. 07984 343.
- 8103240558 Forwards updated LER 81-007/99X-1.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/18. 1p. 07982 344.
- 8103240561 Updated LER 81-007/99X-1 on 810115, plug found missing from tube at row 1, column 12. On 810202, two more plugs found missing. Caused by bad seals. One tube was replugged on 810124. Other two tubes replugged on 810303.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/18. 2pp. 07982 345.
- 8103260842 Forwards LER 81-013/03L-0  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/18. 1p. 08036 236.
- 8103260852 LER 81-013/03L-0 on 810223, auxiliary bldg stairwell fire door A74-5 at elevation 274 would not close & latch. Caused by misalignment between door & frame due to loose door hinges. Hinges tack welded to door jamb.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/18. 2pp. 08036 237.
- 8103310552 Forwards LER 81-016/03L-0.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/27. 1p. 08081 222.
- 8103310557 LER 81-016/03L-0 on 810228, in mode 5, 18-month surveillance of dc distribution svc sys found to have exceeded surveillance interval. Caused by combination of problems including battery analyzer equipment problems.  
CARTWRIGHT, W. R. Virginia Electric & Power Co. 81/03/27. 3pp. 08081 223.
- U Congressional/Executive Correspondence
- 8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENORIE, J. M. Commissioners. 81/03/12. 5pp.
- 8103270938 Discusses issue of licensing delays in anticipation of hearing before Bevill Committee. In circumstances where no appeal has been taken from ASLB initial decision, ASLB will complete review within 60 days.  
ROSENTHAL, A. S. Atomic Safety and Licensing Appeal Panel. 81/02/18. 5pp. 08043 354.
- DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2
- F Security, medical, emergency & fire protection plans
- 8101070168 Releases public version of util emergency plan, including Commonwealth of VA, Orange County, Caroline County & Hanover County radiological emergency response plans.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p. 07405 071.
- 8101220158 Forwards public version of util revir 1 emergency plan, including Commonwealth of VA, Orange County, Carline County & Hanover County radiological emergency response plans.  
BAUM, E. A. Virginia Electric & Power Co. 80/04/29. 2pp. 04734 006.
- 8101070185 Public version of Commonwealth of VA, Caroline County emergency operations plan, Annex H, "Radiological Defense."  
\* Caroline County, VA. 80/04/29. 70pp. 94503 001.
- 8101070204 Public version of Commonwealth of VA, Orange County radiological emergency response plan.  
\* Orange County, VA. 78/12/31. 81pp. 07405 074.



--B101070210 Public version of Commonwealth of VA. Hanover County radiological emergency response plan  
\* Hanover County-VA 77/05/31 60pp. 07405 134

--B101070220 Public version of util radiological emergency response plan as amended through Revision 3  
\* Virginia Electric & Power Co. 80/06/25 200pp. 07405 192

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 wire protection rule.  
EISENHUT.D.G. Division of Licensing. 81/02/20 13pp

B103040366 Supplis 801215 response to NUREG-0737 re emergency preparedness Rept will not be completed until 810415. Backup meteorological tower signals at facilities & strip chart recorders at Surry will not be installed until 810801.  
SYLVIA, S.R. Virginia Electric & Power Co. 81/02/27 2pp

B103040385 States that emergency plan implementing procedures were submitted on 800722, per NUREG-0737, Item III A 2. Procedures are in use & support current station emergency plan.  
BAUM, E.A. Virginia Electric & Power Co. 81/02/27 1p. 07820 191

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0496, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT.D.G. Division of Licensing. 81/03/05 6pp

#### G. Adjudicatory correspondence

B102260162 Memorandum & order approving Unit 1 restart when NRC is satisfied that replacement rotor is properly installed. Ultimate disposition of turbine insp issue awaits results of further studies.  
BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 81/02/23 4pp. 07770 027

B103110254 Forwards W Hazelton affidavits discussing mods to previously reported NRC analytical model of turbine crack growth. Recommends that Unit 1 turbine discs be reinspected at next refueling outage.  
TREBY, S.A. Hearing Branch 1. 81/03/09 3pp. 07885 236

--B103110263 Recommendation that Unit 1 turbine discs be reinspected at next refueling outage. Effect of actual yield strength should be included in more quantitative way & separate crack growth rates should be used. Affidavit encl.  
HAZELTON, W.S. Materials Engineering Branch. 81/03/09 5pp. 07885 239

--B103110270 Response to NASLAP 800303 memorandum & order justifying crack growth rate curves in NRC analysis. Discusses assurance that Unit 1 can operate until 801201 w/low probability of turbine disc rupture w/tables & charts.  
HAZELTON, W.S. Materials Engineering Branch. 80/03/24 14pp. 07885 244

B103110452 Ack receipt of B10305 ltr. ABLAB does not directly respond to questions posed by nonparty re order term blade failure on Page 4 of B10223 memorandum. Order should have stated, "disk failure."  
BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 81/03/09 1p. 07871 359

--B103110457 Requests explanation of sentence on blade failure in ABLAB B10223 memorandum & order.  
POLLARD, R.D. Union of Concerned Scientists. 81/03/05 2pp. 07871 340

#### H. General correspondence

B103250181 Informs that 16 spent fuel assemblies are stored in facility spent fuel pool. In response to B10211 ltr. Spent fuel pool is located in spent fuel bldg which serves both facilities.  
DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 81/03/19 4pp. 07997 279

#### J. Insurance & indemnity information

B103060312 Forwards Endorsement 45 to MAELU Policy MF-57.  
HAIRFIELD, K.J. Marsh & McLennan, Inc. R & M Nuclear Consultants, Inc. Div. 81/01/27 2pp. 07836 352

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

B103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guideline in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT.D.G. Division of Licensing. 80/12/22 30pp.

B103190887 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT.D.G. Division of Licensing. 81/01/19 6pp

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT.D.G. Division of Licensing. 81/02/03 6pp.

B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT.D.G. Division of Licensing. 81/02/10 13pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT.D.G. Division of Licensing. 81/02/18 12pp.

B103160115 Summary of B10218 meeting w/Anchor/Darling Industries in Bethesda, MD re dyna A/Damp mechanical snubber & in place surveillance testing. Design of snubber meets inservice insp program requirements. Addl info may be requested.  
ENGLE, L.S. Operating Reactors Branch 3. 81/02/20 16pp. 07921 170

--B103160127 Paper "Component Support Snubbers-Design, Application & Testing," presented at 800812-15 Pressure Vessels & Piping Conference in San Francisco, CA.  
REIFF, D.D. Division of Reactor Safety Research. 80/08/12 11pp. 07921 186

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing delations. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT.D.G. Division of Licensing. 81/02/20 8pp

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT.D.G. Division of Licensing. 81/03/25 5pp.

B103120159 Summary of B10219 site visit conducted by ABLAB re replacement of Low Pressure Turbine Rotor 2 w/TMI-2 Low Pressure Turbine Rotor 2.  
ENGLE, L.S. Operating Reactors Branch 3. 81/02/26 5pp. 07901 352

B103110214 Forwards request for addl info re App B GA program items. Items should be added to G-list or written justification for not adding items should be submitted within 60 days.  
CLARK, R.A. Operating Reactors Branch 4. 81/02/27 5pp. 07884 241

B103120151 Confirms B10213 telcon notifying that request for info re structural integrity of pump nozzles for low head safety injection sys resolved. Pump nozzles will not experience loads exceeding worst case loads.  
CLARK, R.A. Operating Reactors Branch 3. 81/02/27 2pp. 07901 350

B103120023 Notifies of fee required for review of VEP-FRD-36, "Control Rod Reactivity Worth Determination by Rod Swap Technique."  
MILLER, W.C. License Fee Management Branch. 81/03/02 1p.

B103180014 Forwards "Partial Review, Equipment Evaluation Rept.," by Ofc of Nuclear Reactor Regulation, per B01107 order for mod of OL. Requests affirmation supporting safe operation of plant, taking noted deficiencies into account.  
NOVAK, T.M. Assistant Director for Operating Reactors. 81/03/03 3pp. 07944 003

--B103180018 "Partial Review, Equipment Evaluation Rept.," \* Office of Nuclear Reactor Regulation, Director. 81/03/03 33pp. 07944 006

## DOCKETED ITEMS

- 8103160227 Reiterates request for info re turbine missile issue. ALAB-5899. In-depth description of turbine disc failure-probability model, disc-fragment exit-energy model & damage probabilities are required. MOVAR, T. M. Assistant Director for Operating Reactors. 81/03/04. 3pp. 07918 346.
- 8103100420 Responds to NUREG-0737 North Anna needs dedicated hydrogen control penetration requirements. Requirements do not apply to Borry. Design changes are being developed to add remote operated isolation valves. SYLVIA, B. R. Virginia Electric & Power Co. 81/03/05. 1p.
- 810310529 Application for amend of Licenses NPF-4 & NPF-7, submitted as proposed Tech Spec changes increasing fuel enrichment limits to 4.1 weight percent of U-235. Approval requested by 810501 FERGUSON, J. H. Virginia Electric & Power Co. 81/03/06. 4pp. 07878 145.
- 8103110533 Proposed Tech Spec change for Tech Specs 5.3.5.4.5.5 & 5.6 re reactor core, reactor coolant sys & fuel storage. \* Virginia Electric & Power Co. 81/03/06. 6pp. 07878 149.
- 8103110538 "Nuclear Design Analysis Rept for New Fuel Storage Racks for Borry Nuclear Power Station," prepared under Project 5157 for VEPCC. BUCK, P. Nuclear Energy Service, Inc. 81A0648. 80/03/26. 28pp. 07878 155.
- 8103110540 "Criticality Analysis of Spent Fuel Storage Racks for Vepcc North Anna Unit 1 & 2." SOOAG, P. Y. M/S Corp. NUB-1761 ADD 1. 80/08/31. 25pp. 07878 183.
- 8103130742 Ack receipt of 810219 info required for staff audit of util steam & feedwater break analysis. Submittal adequate in meeting requirements. EISENHUT, D. G. Division of Licensing. 81/03/06. 1p. 07912 059.
- 8103190173 Forwards "North Anna Unit 2 Startup Rept." SYLVIA, B. R. Virginia Electric & Power Co. 81/03/10. 1p. 08022 271.
- 8103190179 "North Anna Unit 2 Startup Rept." WHITE, A. K., ROTELLA, T. E., KUMBITIS, T. J. Virginia Electric & Power Co. 81/03/06. 250pp. 08022 272.
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103200043 Forwards safety evaluation of info re low head safety injection & outside recirculation spray pump operability submitted 801126. Response is acceptable & issue is resolved. CLARK, R. A. Operating Reactors Branch 3. 81/03/11. 2pp. 07972 180.
- 8103200091 Safety evaluation supporting low head safety injection & outside recirculation spray pump operability. \* Office of Nuclear Reactor Regulation, Director. 81/03/11. 2pp. 07972 182.
- 8103200274 Requests clarification of technical bases of NRC partial review repts identifying potential deficiencies in environ qualification of Class IE equipment, per 810703 ltr. Qualification program appropriate. Meeting requested. SYLVIA, B. R. Virginia Electric & Power Co. 81/03/13. 3pp. 07948 027.
- 8103300549 Forwards Amends 24 & 5 to Licenses NPF-4 & NPF-7, respectively, safety evaluation & notice of issuance & availability. CLARK, R. A. Operating Reactors Branch 3. 81/03/12. 2pp. 06058 097.
- 8103300554 Amends 24 & 5 to Licenses NPF-4 & NPF-7, respectively, revising Tech Specs to require at least one charging pump be operable when one unit is in Modes 5 & 6 & other unit is in Modes 1, 2, 3 & 4. CLARK, R. A. Operating Reactors Branch 3. 81/03/18. 14pp. 08058 099.
- 8103300557 Safety evaluation supporting Amends 24 & 5 to Licenses NPF-4 & NPF-7, respectively. \* Office of Nuclear Reactor Regulation, Director. 81/03/18. 2pp. 06058 113.
- 8103300560 Notice of issuance & availability of Amends 24 & 5 to Licenses NPF-4 & NPF-7, respectively. CLARK, R. A. Operating Reactors Branch 3. 81/03/18. 2pp. 08058 115.
- 8103200787 Informs of delay in submittal of license amend application to incorporate STS re inservice surveillance requirements for snubbers, per NRC 801120 request. Delay due to updating snubber listing. Application will be submitted by 810420. SYLVIA, B. R. Virginia Electric & Power Co. 81/03/19. 1p. 07976 353.
- 8103260467 Summarizer program for compliance w/Reg Guide 1.97, Revision 2, in response to Item 2.C.16 of DL conditions. Mod or replacement of instrumentation will be completed by June 1983 or first refueling outage. SYLVIA, B. R. Virginia Electric & Power Co. 81/03/20. 2pp. 08037 356.
- 8103300505 Forwards Amends 25 & 6 to Licenses NPF-4 & NPF-7, respectively & notice of issuance & availability. CLARK, R. A. Operating Reactors Branch 3. 81/03/20. 3pp. 08058 058.
- 8103300509 Amends 25 & 6 to Licenses NPF-4 & NPF-7, respectively, including requirement to maintain guard training & qualification plan to be fully implemented within 60 days of Commission approval. CLARK, R. A. Operating Reactors Branch 3. 81/03/20. 4pp. 08058 061.
- 8103300514 Notice of issuance & availability of Amends 25 & 6 to Licenses NPF-4 & NPF-7, respectively. CLARK, R. A. Operating Reactors Branch 3. 81/03/20. 2pp. 08058 065.
- 8103310565 Forwards info re effects of extended fuel burnups on accident source terms & iodine spiking, in response to NRC verbal request, supplementing 800515 & 810306 ltrs re proposed Tech Spec changes to increase enrichment level. SYLVIA, B. R. Virginia Electric & Power Co. 81/03/26. 13pp.
- G. Inspection reports, IE Bulletins & correspondence
- 8103050264 Forwards IE Insp Repts 50-338/80-39 & 50-339/80-37 on 801023-24. No noncompliance noted. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/19. 2pp. 07825 269.
- 8103050272 IE Insp Repts 50-338/80-39 & 50-339/80-37 on 801023-24. No noncompliance noted. Major areas inspected: containment, integrated leak rate testing & surveillance activity on pipe supports & restraint sys. JOHNSON, A. H. Region 2, Atlanta, Office of the Director. KELLGOG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/18. 5pp. 07825 271.
- 8103120556 Responds to NRC 810108 ltr re violations noted in IE Insp Repts 50-338/80-35 & 50-335/80-33. Corrective actions fire watch posted at affected doors & necessary repairs made. No proprietary info. SYLVIA, B. R. Virginia Electric & Power Co. 81/02/02. 4pp. 07901 295.
- 8103120561 Forwards IE Insp Repts 50-338/80-35 & 50-339/80-33 on 801001-21 & notice of violation. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/08. 2pp. 07901 299.
- 8103120565 Notice of violation from insp on 801001-31. \* Region 2, Atlanta, Office of the Director. 81/01/08. 1p. 07901 301.
- 8103120571 IE Insp Repts 50-338/80-35 & 50-339/80-33 on 801001-31. Noncompliance noted. Failure to complete action statement requirements of Tech Spec 3.7.15. WEBSTER, E. H., TATTERSALL, A. P., KELLGOG, P. J. Region 2, Atlanta, Office of the Director. 81/01/08. 17pp. 07901 302.
- 8103020177 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- 8103040149 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p.

## DOCKETED ITEMS

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8103080770 Ack receipt of 810112 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/80-26 & 50-339/80-31  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/19, 1p, 07828 113

--8103050776 Supplis 810112 response to NRC 801212 ltr re violations noted in IE Insp Repts 50-338/80-26 & 50-339/80-31 Corrective actions identifying technical manuals to be used for specific & generic safety-related procedures  
SYLVIA, B R Virginia Electric & Power Co. 81/02/12, 3pp, 07828 114

8103160713 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines" No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 81/02/27, 1p

8103160564 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation" No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 81/03/02, 1p, 07916 343

8103170067 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers" w/corrected Pages 5 & a Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 81/03/04, 1p, 07939 189

8103240726 Forwards IE Insp Repts 50-338/81-03 & 50-339/81-02 on 810203-06 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Office of the Director, 81/03/10, 2pp, 07983 271

--8103240733 IE Insp Repts 50-338/81-03 & 50-339/81-02 on 810203-06 No noncompliance noted Major areas inspected: core performance & power distribution monitoring  
BURNETT, P T, MURPHY, C E Region 2, Atlanta, Office of the Director, 81/03/09, 8pp, 07983 273

8103240789 Forwards IE Insp Repts 50-338/80-41 & 50-339/80-38 on 801201-810110 & notice of violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 81/03/10, 2pp, 07984 205

--8103240793 Notice of violation from insp on 801201-810110  
Region 2, Atlanta, Office of the Director, 81/03/10, 1p, 07984 207

--8103240803 IE Insp Repts 50-338/80-41 & 50-339/80-38 on 801201-810110 Noncompliance noted failure to trip inoperable instrument within time frame required by Tech Specs  
WEBSTER, E H, TATTERSALL, A P Region 2, Atlanta, Office of the Director, KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch, 81/03/06, 11pp, 07984 208

8103200314 Forwards IE Info Notice 81-04 "Failure of ITE Model K-600 Circuit Breaker" No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 81/03/11, 1p

8103200030 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades" No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 81/03/13, 1p, 07969 094

R Periodic operating reports & related correspondence

8103030795 Forwards "Radioactive Effluent Release Rept for North Anna Power Station," 801701-1231 & amend to 800101-0630 release rept  
SYLVIA, B R Virginia Electric & Power Co. 81/02/27, 1p

--8103030801 "Radioactive Effluent Release Rept for North Anna Power Station," 800701-1231 Amend to 800101-0630 release rept encl  
GILBERT, J D, STAFFORD, A H, CARTWRIGHT, W R Virginia Electric & Power Co. 81/01/23, 600pp

8103170581 Forwards monthly operating repts for Feb 1981  
SYLVIA, B R Virginia Electric & Power Co. 81/03/13, 1p, 07935 333

--8103170584 Monthly operating repts for Feb 1981  
ROGERS, L L Virginia Electric & Power Co. 81/03/05, 7pp, 07935 334

S Reportable occurrences, LERs & related correspondence

8103020518 Forwards LER 81-013/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/02/25, 1p, 07782 346

--8103020522 LER 81-013/03L-0 on 810126, containment hi & hi-hi pressure channel III annunciator energized Caused by instrument drift in nonisolated power supply card S/N 5088, increasing output voltage Card replaced & channel calibr  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/02/25, 2pp, 07782 347

8103170445 Notifies of exception to Facility NPDES for Feb 1981 Caused by defective flow meter Flow meter to be repaired  
BREMNER, H L Virginia, State of, 81/03/03, 1p

8103100629 Forwards LER 81-017/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/05, 1p, 07862 347

--8103100632 LER 81-017/03L-0 on 810206, reaction chamber gas temp indicating controller TIC-5, failed high offscale resulting in automatic shutdown of recombiner unit, 2-HC-NC-1, on high temp interlock Caused by loose plug connection  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/05, 2pp, 07862 348

8103110461 Forwards LER 81-018/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/05, 1p, 07872 017

--8103110468 LER 81-018/03L-0 on 810208, train flow path B isolated from refueling chemical addition tank to refueling water storage tank Caused by maint on drain valve leakage due to red rubber tail hose lodged behind valve seat Hose removed  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/05, 2pp, 07872 018

8103170570 Forwards LER 81-023/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/11, 1p, 07935 323

--8103170574 LER 81-020/03L-0 on 810220, during surveillance test review, data from two previous tests on diesel 2J batteries was found not usable Caused by failure to verify that initial conditions were consistent w/previous tests  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/11, 2pp, 07935 324

8103170434 Forwards LER 81-019/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/13, 1p, 07939 260

--8103170437 LER 81-019/03L-0 on 810214, at 100% power, auxiliary feedwater overspeed trip valve tripped twice, rendering feedwater pump inoperable Caused by improper alignment of linkage parts Parts machined & pump returned to svc  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/13, 3pp, 07939 261

8103250481 Forwards LER 81-020/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/18, 1p, 07996 217

--8103250489 LER 81-020/03L-0 on 810218, emergency diesel generators 2H & 2J were declared inoperable Caused by batteries failing surveillance test Cells replaced  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/18, 3pp, 07996 218

8103260755 Forwards LER 81-021/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/18, 1p, 08036 051

--8103260760 LER 81-021/03L-0 on 810217, boron injection tank found to contain boron concentration below Tech Spec limit Caused by leak in check valve in boric acid supply line to blender 2-H-155, allowing primary grade water to backflow  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/18, 3pp, 08036 052

8103260832 Forwards LER 81-024/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 81/03/18, 1p, 08036 233

## DOCKETED ITEMS

- 8103260835 LER 81-024/03L-0 on 810224. quench spray pump & associated valves removed from svc Caused by repair of pump leaks Leaks repaired & subsys returned to svc  
CARTWRIGHT, W.R. Virginia Electric & Power Co. 81/03/18 2pp  
08026 234.
- 8103310940 Forwards LER 81-026/03L-0.  
CARTWRIGHT, W.R. Virginia Electric & Power Co. 81/03/26. 1p  
08081 214.
- 8103310978 LER 81-026/03L-0 on 810226. containment quench spray subsys train A taken out of svc to repair leak on flow indicator On following day, train B removed from svc to perform maint & repair leaks in fittings & hoses.  
CARTWRIGHT, W.R. Virginia Electric & Power Co. 81/03/26 2pp  
08081 215.
- 8103310970 Forwards LER 81-030/03L-0.  
CARTWRIGHT, W.R. Virginia Electric & Power Co. 81/03/26. 1p  
080a2 272.
- 8103310973 LER 81-030/03L-0 on 810316. casing cooling subsys B was removed from svc during mode 1, contrary to Tech Spec 3 & 2.2 Caused by need to prevent pressurization of sys while performing maint on valve HDV-RS-2018  
CARTWRIGHT, W.R. Virginia Electric & Power Co. 81/03/26. 2pp  
08062 273.
- 8103310976 Forwards LER 81-027/03L-0  
CARTWRIGHT, W.R. Virginia Electric & Power Co. 81/03/26. 1p  
080a2 275
- 8103310979 LER 81-027/03L-0 on 810228. requirement to determine core axial power distribution within limits every 8-h was missed when monitoring sys failed w/o operator knowledge. Caused by processor overheating due to inadequate ventilation.  
CARTWRIGHT, W.R. Virginia Electric & Power Co. 81/03/26 2pp  
08062 276.
- 8103310630 Forwards LER 81-022/03L-0.  
CARTWRIGHT, W.R. Virginia Electric & Power Co. 81/03/26. 1p  
08061 039.
- 8103310633 LER 81-022/03L-0 on 810310. 31-day surveillance interval re updating axial power distribution monitoring sys was exceeded by 25% Caused by personnel not upgrading surveillance log  
CARTWRIGHT, W.R. Virginia Electric & Power Co. 81/03/26. 2pp  
08061 040.
- U. Congressional/Executive Correspondence
- 8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J.M. Commissioners 81/03/12 5pp.
- 8103270938 Discusses issue of licensing delays in anticipation of hearing before Bevill Committee. In circumstances where no appeal has been taken from AGLB initial decision, AGLB will complete review within 60 days.  
ROBENTHAL, A.S. Atomic Safety and Licensing Appeal Panel  
81/02/18 5pp 08043 354.
- DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2
- A. Application/construction stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info  
EISENHUT, D.G. Division of Licensing. 80/12/22 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737  
EISENHUT, D.G. Division of Licensing. 81/01/19 6pp
- 8103190014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads  
EISENHUT, D.G. Division of Licensing. 81/02/03 6pp
- 8103110211 Forwards requests for addl info re FSAR. Util must verify snubber swing clearance at specified heatup & cooldown intervals.  
TEDESCO, R.L. Assistant Director for Licensing. 81/02/18 6pp  
07885 147.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions Licensee may submit analysis to justify use of existing low flow controller  
EISENHUT, D.G. Division of Licensing. 81/02/20 6pp.
- 8103110225 Ack receipt of 810129 ltr re fission product release & summarizes NRC actions on problem NRC rept on state of technology of iodine release is due in Mar 1981.  
DIRCKS, W.J. Office of the Executive Director for Operations  
81/02/25 2pp 07885 163.
- 8103110240 Expresses support for encl Nuclear Safety Oversight Committee 801221 ltr to President Carter, re research suggesting that iodine products may not be released as freely as had been assumed in reactor safety studies.  
MCCARTHY, W.J. Detroit Edison Co. 81/01/29. 3pp 07885 165.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie, Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D.G. Division of Licensing. 81/02/25 5pp.
- 8103050483 Updates status of Mark I containment long-term program for facility, re schedule for submittal of plant-unique analysis. Util will use alternate NUREG-0661 criteria for assessment of safety relief loads.  
TAUBER, H. Detroit Edison Co. 81/02/26 4pp 07826 103.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26 4pp.
- 8103170655 Ltr to holders of CPs & applicants for DLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26 3pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26 10pp.
- 8103230298 Forwards request for addl info re environ, safety & financial issues for continuing review of DL application.  
TEDESCO, R.L. Assistant Director for Licensing. 81/03/09 26pp  
07975 055.
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D.G. Division of Licensing. 81/03/10 6pp
- 8103190145 Notification of 810316 meeting w/near-term DL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BURWELL, S. Licensing Branch 2. 81/03/12 15pp.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C.I. Licensing Branch 3. 81/03/16 5pp.
- 8103240434 Concludes that DL issuance will have no effect on cultural resources eligible for or listed in Natl Register of Historic Places.  
BIGELOW, M.M. Michigan, State of. 81/03/18 1p 1986 310.

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

B103200485 Requests info re SER & supplemental SER two wks prior to SER date indicated on 1 schedule Requests four months prior to SER issuance equipment qualification info per 74 Bulletin 79-018 for SERs scheduled after June 1981  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
8/1/03/13 App 07966 112

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

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHART, D. G. Division of Licensing, 8/1/03/05 App

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

B103090108 Forwards organizational charts depicting NRC Region 3 reorganization effective 8/1/02  
KEPPLER, J. G. Region 3, Chicago, Office of the Director, 8/1/02/20  
2pp 07850 045

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

B103170598 Forwards IE Investigation Rept 50-341/80-22 on 801015-17, 21-23 1103-07 & notice of violation  
KEPPLER, J. G. Region 3, Chicago, Office of the Director, 8/1/02/05  
2pp 07926 309

--B103170704 Notice of violation from investigation on 801015-17, 21-23 & 1103-07  
KEPPLER, J. G. Region 3, Chicago, Office of the Director, 8/1/02/05  
2pp 07926 311

--B103170710 IE Investigation Rept 50-341/80-22 on 801015-17, 21-23 & 1103-07 Noncompliance noted failure to include part number when documenting welds & failure to have documented installation procedure  
FOSTER, J. E., SHAPKA, J., NORELIUS, C. E. Region 3, Chicago, Office of the Director, 8/1/02/02 21pp 07926 313

--B103170724 Discusses allegations re const of facility Allegations to be investigated include actions in response to NRC citation, unqualified personnel, set screw in water pump, deviation disposition repts & improper pressures exerted on allegor.  
FOSTER, J. E. Region 3, Chicago, Office of the Director, 8/10/14  
35pp 07926 334

B103020077 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director, 8/1/02/09  
2pp 07787 313

B103120128 Submits revised response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds." Revises Tables 1-4 re penetrations, containment nozzle to tap weld, process line weld, fluid head weld & nozzle nipple weld.  
HINES, E. Detroit Edison Co. 8/1/02/12 App 07900 181

B103030289 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director, 8/1/02/13  
2pp 08073 319

B103050407 Forwards IE Insp Rept 50-341/80-19 on 801101-30 No noncompliance noted  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operation Nuclear Support Branch 8/1/03/02 2pp 07824 307

--B103050412 IE Insp Rept 50-341/80-19 on 801101-30 No noncompliance noted Major areas inspected, licensee action on previous insp findings & IE bulletin & circular followup.  
LITTLE, B. H., BYRON, P. M., LITTLE, W. S. Region 3, Chicago, Office of the Director, 8/1/01/09 3pp 07824 309

B10310530 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director, 8/1/03/02  
2pp 07916 327

B103190364 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." Unlikely that Valcor solenoid valves are used if one is found, valve will be reviewed for mod or replacement  
HINES, E. Detroit Edison Co. 8/1/03/03 2pp 07954 361

B103160860 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director, 8/1/03/04  
2pp 07914 217

B103200389 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director, 8/1/03/11  
2pp 07972 145

B103200655 Forwards IE Info Notice 81-05, "Degraded DC Bys at Palleades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director, 8/1/03/13  
2pp 07966 143

B103200297 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Matix Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director, 8/1/03/16  
2pp 07966 240

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

B103090612 Interim deficiency rept re pipe support beam struts, initially reported 801113 Power Piping noted problems in overstressing where struts were installed off vertical position & subjected to bending moment Final rept by 810629  
HINES, E. Detroit Edison Co. 8/1/03/03 2pp 07844 149

B103160431 Final deficiency rept re core spray pump motor handling damage, initially reported 790222 GE completed rrrt on repairs to motor Motor is onsite awaiting installation.  
HINES, E. Detroit Edison Co. 8/1/03/05 1p 07916 197

B103160422 Interim deficiency rept re Type CMC micro-switches in control room, initially reported on 801203 Testing of switches is continuing, six defective switches have been replaced Final rept will be forwarded by 810707  
HINES, E. Detroit Edison Co. 8/1/03/06 1p 07916 193

B103160482 Interim deficiency rept re cut reinforcing bar, originally reported on 791227 Bargent & Lundy Engineering completed analysis of five most critical slabs One slab appears overstressed Final rept will be forwarded by 810710  
WELLS, D. A. Detroit Edison Co. 8/1/03/10 1p 07915 015

B103160752 Interim deficiency rept re nonseismic pieces of heating, ventilation & air conditioning duct erected over &/or in close proximity to safety-related equipment, initially reported in 800118 teicon Final rept by 810714  
WELLS, D. A. Detroit Edison Co. 8/1/03/10 2pp 07914 145

## U. Congressional/Executive Correspondence

B103240091 Forwards fourth mont y status rept to Congress for 810115-0215 Rept discusses actions taken on licensing review of new facilities Rept will be amended to include addl info requested on 810217  
KAMMERER, C. Office of Congressional Affairs, 8/1/02/27 3pp

B103270110 Responds to request for rept on possible addl improvements to NRC licensing process Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process  
ENDRIE, J. M. Commissioners, 8/1/03/12 5pp 08043 329

## DOCKET 50-344 TROJAN NUCLEAR PLANT, PORTLAND GENERAL ELECTRIC

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

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHART, D. G. Division of Licensing, 8/1/02/20 13pp

B103170474 Forwards update to 801204 ltr re nonfunctional fire barriers Three-h fire penetrations on encl list were repaired & returned to svc by 810219  
YUNDT, C. P. Portland General Electric Co. 8/1/03/04 3pp 07935 244

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements, w/o encl.  
EISENHART, D. G. Division of Licensing, 8/1/03/05 6pp

## DOCKETED ITEMS

- 810316003 Releases public version of implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/06. 1p  
07806.001
- 8103160037 Forwards public version of implementing procedures for radiological emergency plan.  
WITHERS, B. D. Portland General Electric Co. 81/02/26. 1p.  
07806.001
- 8103160042 Public version of implementing procedures for radiological emergency plan. Includes unusual event, emergency alert & notification, site & general emergency & command classification.  
\* Portland General Electric Co. 81/01/02. 350pp. 07806.001
- 8103240349 Requests addl time to revise guard training & qualification plan per NRC 810123 ltr Revised training & qualification plan & changes resulting from Revisions 4 & 5 of security plan will be submitted by 810501.  
WITHERS, B. D. Portland General Electric Co. 81/03/18. 2pp.  
07990.325
- 8103240514 Advises that fire protection review for plant complete & addl mods will not significantly enhance safety.  
BROEHL, D. J. Portland General Electric Co. 81/03/19. 3pp.  
07986.162
- H. General correspondence
- 8103120409 FOIA request for documents re amount of radiation involved in recent water leak at facility.  
TROMBETTA, R. Affiliation Unknown. 81/02/15. 2pp. 07986.001.
- 8103090197 Forwards FR notice re relocation of LPDR from Columbia County Courthouse, St Helens to Multnomah County Library, Portland, OR.  
FELTON, J. M. Division of Rules and Records. 81/02/18. 1p.  
07848.342
- 8103090202 Notice of relocation of LPDR from Columbia County Courthouse, St Helens to Multnomah County Library, Portland, OR.  
FELTON, J. M. Division of Rules and Records. 81/02/18. 2pp.  
07848.343
- 8103190492 Requests that all correspondence re facility be directed to BD Withers.  
KARGEL, R. Portland General Electric Co. 81/03/04. 1p. 07996.069
- 8103120405 Responds to FOIA request for documents re amount of radiation involved in recent water leak at facility. NRC has no record re reported water leak. Shutdown was considered routine maint procedure. No insp was initiated.  
FELTON, J. M. Division of Rules and Records. 81/03/10. 1p.  
07901.218
- 8103250172 Forwards FR correction notice correcting LPDR telephone number in 810225 FR notice.  
FELTON, J. M. Division of Rules and Records. 81/03/16. 1p.  
07996.060
- 8103250176 Correction notice correcting LPDR telephone number given in 810225 FR notice.  
FELTON, J. M. Division of Rules and Records. 81/03/12. 1p.  
07996.062
- J. Insurance & indemnity information
- 8103110376 Forwards Endorsement 3B to MAELU Policy #F-56.  
WILSON, F. R. Portland General Electric Co. 81/01/04. 2pp.  
07889.194
- F. Operating license stage documents & correspondence
- 8103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown-replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 4pp.
- 8103040685 "Degraded Grid Protection for Class IE Power Sys. Trojan Nuclear Plant." technical evaluation report.  
CLEVELAND, C. J. EG&G Idaho, Inc. FIN A-6256. 8103040685. 81/01/31. 13pp. 07816.308
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/07. 6pp.
- 8103030417 Forwards Physicians for Social Responsibility report, "Evaluation of Design Hazards of Airborne Ash & Pyroclastic Flow for Trojan Power Plant Site." Requests review to determine if info alters NRC site suitability conclusions.  
EISENHUT, D. G. Division of Licensing. 81/02/09. 1p.
- 8103030160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.
- 8103050201 Forwards SER suppl re implementation of improvements to auxiliary feedwater sys. Preliminary implementation approval for Item II E 1.1 of TMI task action plan is complete. Two remaining open items exist.  
CLARK, R. A. Operating Reactors Branch 3. 81/02/18. 6pp. 07985.001
- 8103050568 Advises of decision to withdraw License Change Application 15 to License NFF-1 Tendo. Upgradation has not appeared during first three surveillance tests, therefore change not warranted.  
WITHERS, B. D. Portland General Electric Co. 81/02/20. 1p.  
07826.274
- 8103060486 Requests addl fee remittance re 801024 Tech Spec change application.  
DIGGS, R. M. License Fee Management Branch. 81/02/20. 1p.  
07835.248
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103090702 Advises of fee determinations re preliminary review of 800722 application for license amend. Class II & III fees required. Remittance requested.  
MILLER, W. D. License Fee Management Branch. 81/02/24. 2pp.  
07844.231
- 8103120724 Forwards safety evaluation of EGO-EA-5252, "Adequacy of Station Electric Distribution Sys Voltages, Trojan Nuclear Power Station."  
CLARK, R. A. Operating Reactors Branch 3. 81/02/24. 2pp. 07903.342
- 8103120731 Safety evaluation of EGO-EA-5252, "Adequacy of Station Electric Distribution Sys Voltages, Trojan Nuclear Power Station."  
\* Operating Reactors Branch 3. 81/02/24. 3pp. 07903.344
- 8103240675 Advises of applicability of IAEA safeguards under Article 39(b) of US/IAEA safeguards agreement. Installation info, initial inventory report & subsequent accounting reports required. US Dept of State telegraph encl.  
EISENHUT, D. G. Division of Licensing. 81/02/24. 4pp. 07982.282
- 8103050790 Forwards Bechtel safety evaluation re acceptability of severing tendons in precast panels of control bldg floor slab during mods. Certificate of Svc encl. Related correspondence.  
BROEHL, D. J. Portland General Electric Co. 81/02/25. 5pp.  
07828.126
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp
- 8103090594 Informs of completion of survey re rail transport of toxic waste per NUREG-0737, Action Item 3 D. 3.4. "Control Room Habitability Requirements." Redundant ammonia detector mods & emergency procedures to be completed by 803010.  
WITHERS, B. D. Portland General Electric Co. 81/03/02. 1p.  
07850.171

## DOCKETED ITEMS

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- 8103200557 Forwards safety evaluation approving 800507 revised ECCS analysis NRC 781220 exemption satisfied & terminated.  
CLARK, V. A. Operating Reactors Branch 3 81/03/05 2pp 07967.027.
- 8103200561 Safety evaluation approving 800507 revised ECCS analysis per License Change Application 72  
\* Operating Reactors Branch 3 81/03/05 7pp 07967.029
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forward by SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D. G. Division of Licensing 81/03/10 6pp.
- 8103170440 Responds to 810127 & 0310 requests for Westinghouse schematic diagrams for review of engineered safety features for NRC W/o encl.  
LENTSCH, J. W. Portland General Electric Co. 81/03/11 1p. 07923.209.
- 8103170608 Responds to NRC 791119 ltr re containment purging issue. Valves will be qualified per NRC 790927 guidelines, to justify complete permanent opening for containment venting. Completion of any resulting mods expected by June 1982.  
WITHERS, B. D. Portland General Electric Co. 81/03/12 1p. 07929.175.
- 8103200248 Forwards License Change Application 71 requesting amend of License NPF-1  
WITHERS, B. D. Portland General Electric Co. 81/03/16 1p. 07968.017.
- 8103200254 Application to amend License F F-1 to incorporate change in Mode 5 shutdown margin requirement  
WITHERS, B. D. Portland General Electric Co. 81/03/16 4pp. 07968.018.
- 8103200264 Tech Spec 3/4 I for reactivity control sys  
\* Portland General Electric Co. 81/03/16 5pp. 07968.022
- 8103200551 Forwards License Change Application 72 requesting amend to License NPF-1  
WITHERS, B. D. Portland General Electric Co. 81/03/16 1p. 07972.076.
- 8103200555 License Change Application 72 requesting amend to License NPF-1 to incorporate containment air lock testing requirements change  
WITHERS, B. D. Portland General Electric Co. 81/03/16 3pp. 07972.077.
- 8103200560 Tech Specs 3.6.1.3 & 4.6.1.3 for containment air locks testing requirements change  
\* Portland General Electric Co. 81/03/16 1p. 07.72.080
- 8103270635 Forwards addl fees in support of License Change Applications 63 & 68 in response to NRC 810224 ltr.  
WITHERS, B. D. Portland General Electric Co. 81/03/19 3pp. 08043.159.
- 8103260592 Responds to NRC 810310 telcon requesting addl info re License Change Application 70 Updated Table 2 reflecting Final Cycle 4 design encl. Prompt approval requested to avoid impacting spring refueling outage.  
BROEHL, D. J. Portland General Electric Co. 81/03/20 3pp. 08041.115.
- 8103270768 Forwards License Change Application 57 requesting amend to License NPF-1 to change Tech Specs re borated water source. W/o Certificate of Bvc.  
WITHERS, B. D. Portland General Electric Co. 81/03/23 7pp. 08043.195.
- 8103270770 Application for amend, submitted as License Change 57. Revision 2, to License NPF-1 to change Tech Specs re borated water sources.  
WITHERS, B. D. Portland General Electric Co. 81/03/23 5pp. 08043.196.
- 8103270773 Revised Tech Specs 3/4 1-15 & 3/4 1-3 re borated water sources  
\* Portland General Electric Co. 81/03/23 6pp. 08043.201.
4. Inspection reports, IE Bulletins & correspondence
- 8103100016 Forwards IE Insp Rept 50-344/80-31 on 801201-31. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 81/01/19 2pp. 07862.103.
- 8103100024 IE Insp Rept 50-344/80-31 on 801201-31. No noncompliance noted. Major areas inspected: plant operations, surveillance testing, physical security, maint & LER followup.  
MALMROS, M. H., JOHNSTON, G. W. Region 5, San Francisco, Office of the Director. STERNBERG, D. M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 81/01/16 8pp. 07862.107.
- 8103180893 Forwards IE Insp Rept 50-344/81-01 on 810105-08. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 81/01/29 2pp.
- 8103180913 IE Insp Rept 50-344/81-01 on 810105-08. No noncompliance noted. Major areas inspected: maint, surveillance, design, design changes & mods, response to IE bulletins & circulars & followup on previous insp items.  
CARLSON, J. D., JOHNSON, A. D. Region 5, San Francisco, Office of the Director. STERNBERG, D. M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 81/01/29 5pp.
- 8103230204 Submits response to Suppl 3 of IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." Includes info re min equipment needed for cold shutdown & qualification info for NUREG-0737.  
WITHERS, B. D. Portland General Electric Co. 81/01/30 3pp. 07980.265.
- 8103200090 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09 1p. 07977.331.
- 8103231108 Submits addl info re IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe," per 800808 ltr. Piping sys are adequate.  
BROEHL, D. J. Portland General Electric Co. 81/02/11 1p. 07977.054.
- 8103160340 Forwards IE Info Notice 81-03 "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/12 1p. 07922.044.
- 8103250008 Forwards IE Insp Rept 50-344/81-03 on 810209-11. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 81/02/23 2pp. 07998.023.
- 8103250015 Insp Rept 50-344/81-03 on 810209-11. No noncompliance noted. Major areas inspected: training, requalification training, organization/administration.  
CARLSON, J. D. Region 5, San Francisco, Office of the Director. STERNBERG, D. M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 81/02/22 3pp. 07998.025.
- 8103240737 Forwards IE Insp Rept 50-344/81-04 on 810102-30. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Office of the Director. 81/02/26 2pp. 07983.341.
- 8103240744 IE Insp Rept 50-344/81-04 on 810102-30. No noncompliance noted. Major areas inspected: followup on LERs, item of noncompliance, plant operations & surveillance testing.  
MALMROS, M. H., JOHNSTON, G. W. Region 5, San Francisco, Office of the Director. STERNBERG, D. M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 81/02/24 6pp. 07983.343.
- 8103160652 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/27 1p. 07914.173.
- 8103170026 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/02 1p. 07939.151.
- 8103160843 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04 1p. 07914.203.
- 8103200261 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11 1p. 07968.355.

## DOCKETED ITEMS

810320052 Forwards IE Info Notice 81-05. "Degraded DC Sys at Pelissades." No response required.  
 ENGELKEM, R. H. Region 5, San Francisco, Office of the Director.  
 81/01/13 1p. 07970 052.

R. Periodic operating reports & related correspondence

810303084 Forwards "Annual Rept of Trojan Nuclear Power Plant, Portland General Electric Co. for 1980."  
 WITHERS, B. D. Portland General Electric Co. 81/02/27. 1p.  
 07797 047.

--810303084 "Annual Rept of Trojan Nuclear Power Plant, Portland General Electric Co. for 1980."  
 \* Portland General Electric Co. PGE-1015-80. 81/03/01. 185pp.  
 07797 048.

810316073 Forwards monthly operating rept for Feb 1981.  
 YUNDT, C. P. Portland General Electric Co. 81/03/02 1p. 07914 291.

--810316078 Monthly operating rept for Feb 1981.  
 BAIR, G. G. Portland General Electric Co. 81/03/02. 4pp.

S. Reportable occurrences, LERs & related correspondence

8103020562 Forwards Ltr 81-004/03L-0  
 YUNDT, C. P. Portland General Electric Co. 81/02/18. 2pp.  
 07782 144.

--8103020565 LER 81-004/03L-0 on 810122, fan cooling unit for pump did not automatically start during periodic operating test of containment spray pump B. Caused by thermal overload trip on fan unit supply breaker B-2415. Overload reset.  
 BAIR, G. G. Portland General Electric Co. 81/02/18. 1p.  
 07782 146.

8103030646 Forwards LER 81-003/03L-0  
 YUNDT, C. P. Portland General Electric Co. 81/02/25. 2pp.  
 07793 137.

--8103030661 LER 81-003/03L-0 on 810130, min required number of source range channels not met when both channels of nuclear source range indications failed to energize automatically. Caused by improper actuation of instrument crowbar circuit.  
 BAIR, G. G. Portland General Electric Co. 81/02/25. 1p.  
 07793 139.

8103170317 RO on 810214, during normal blowdown to river of circulating water sys, thermal discharge exceeded ETS limit for 58 minutes. Operators reminded to monitor indications & alarms closely. Procedure written.  
 YUNDT, C. P. Portland General Electric Co. 81/03/10. 1p. 07939 274.

DOCKET 80-344 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
 EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103190748 Ack receipt of 810219 ltr re improvement of security program per 810129 meeting.  
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 2pp. 07963 226.

--8103190756 Forwards plans to improve security program. Plans withheld (ref 10CFR2.790).  
 CROUSE, R. P. Toledo Edison Co. 81/02/19. 1p. 07963 228.

8103103038 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. w/o encl.  
 EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103200626 Advises that certain portions of emergency plan implementing & supporting procedures contained proprietary info. Pages 9, 4.3-10.11 & Administrative Memo 37 are stamped proprietary & should be removed.  
 CROUSE, R. P. Toledo Edison Co. 81/03/17. 1p. 07971 250.

8103270707 Responds to 810220 ltr re submittal of plans, schedules & design descriptions of 10CFR 50, App R, mod for fire protection. Forwards design description of alternate svc water capability.  
 CROUSE, R. P. Toledo Edison Co. 81/03/19. 6pp. 08043 304.

8103310655 Advises that submittal of ungraded study addressing NRC comments transmitted by 810102 summary rating sheet for evacuation time estimate study planned for 810502.  
 CROUSE, R. P. Toledo Edison Co. 81/03/27. 1p. 08075 201.

J. Insurance & indemnity information

8103130410 Forwards Endorsement 35 to ANI Policy NF-236 & Endorsement 27 to MAELU Policy NF-92.  
 CORREA, C. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div.  
 81/03/03. 3pp. 07907 065.

8103110372 Forwards Endorsement 5 to ANI Binder EB-61.  
 CORREA, M. A. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div.  
 81/03/06. 2pp. 07872 311.

P. Operating license stage documents & correspondence

8103230589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program.  
 VISSING, G. Operating Reactors Branch 4. 80/09/30. 29pp.

8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
 EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
 EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
 EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103020001 Forwards list of applications & fees due for various changes to Tech Specs.  
 MILLER, W. D. License Fee Management Branch. 81/02/05. 2pp.  
 07785 350.

8103300160 Ltr to all operating PWR licensees forwarding info on auxiliary feedwater sys seismic design for 10CFR 50.103. Request for addl info, list of actions requested of licensees, & results of NRC seismically qualified sys & results of NRC review.  
 EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

8103041015 Advises of resolution of TMI action plan requirement, Item II K 2 15, "Effect of Slug Flow on Steam Generator Tubes." Slug flow induced by natural circulation will not result in adverse steam generator tube loading.  
 REID, R. W. Operating Reactors Branch 4. 81/02/17. 2pp. 07812 185.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 w re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
 EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103020507 Forwards payment for Tech Spec changes re 800822-0916.1110 & 18 submittals.  
 CROUSE, R. P. Toledo Edison Co. 81/02/20. 2pp. 07784 097.

8103030634 Notification of 810305 meeting w/util & EDS Nuclear, Inc in Bethesda, MD re resolution of staff position regarding third auxiliary feedwater pump to be installed at facility.  
 GARNER, D. J. Operating Reactors Branch 4. 81/02/20. 2pp.  
 07795 026.

8103090254 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07852 056.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
 EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.



## DOCKETED ITEMS

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- 8103030738 Forwards response to NUREG-0737 Item II K 3 17 re ECCS outage List of outages since 770427 encl.  
CROUSE, R P Toledo Edison Co. 81/02/24 4pp 07796 061
- 8103090699 Generic ltr to all B&W licensees re capability of small break LCA model to predict small break behavior Post-test evaluations of L-4-I & E-07-10D predictions requested for submittal by 810401  
REID, R W Operating Reactors Branch 4 81/02/24 3pp
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OIs (except St Lucie Units 1 & 2) Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures  
EISENHUT, D G Division of Licensing 81/02/25 5pp
- 8103100559 Identifies revision in method of flow indication for pressurizer & hot leg vents Solenoid operated valves w/ stem operated limit switches provide open or closed position switches for indicating lights in control room  
CROUSE, R P Toledo Edison Co. 81/02/27 4pp 07967 294
- 8103120229 Ack receipt of 800211 response to 790821 info request to B&W reactor owners group Requirements of TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Fulfills request Safety evaluation encl.  
REID, R W Operating Reactors Branch 3 81/02/27 2pp
- 8103120245 Safety evaluation re Item II K 2 19 "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Intent of Action Item II K 2 19 accomplished & results provided by CRAPT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27 2pp
- 8103120296 Ack receipt of 800205 response to 790821 info request to B&W reactor owners Requirements of TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Fulfills request Safety evaluation encl.  
REID, R W Operating Reactors Branch 3 81/02/27 2pp
- 8103120308 Safety evaluation re TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W plants Intent of Action Item II K 2 19 accomplished & results provided by CRAPT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/27 2pp
- 8103120789 Discusses compliance w/TMI Action Plan item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" More rigorous assessment is being performed under Item II K 3 30. Item is resolved Safety evaluation encl.  
REID, R W Operating Reactors Branch 4 81/02/27 2pp
- 8103090193 Notification of 810402-03 meeting w/B&W owners group in Bethesda, MD to discuss responses to NRC 810109 ltr re asymmetric LOCA loadings  
VISSINO, G Operating Reactors Branch 4 81/03/02 2pp
- 8103120261 Ack receipt of 800430 response to 790821 info request to B&W reactor owners group Requirements of TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Fulfills request Safety evaluation encl.  
REID, R W Operating Reactors Branch 4 81/03/02 4pp
- 8103120270 Safety evaluation re TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow." Intent of Action Item II K 2 19 accomplished & results provided by CRAPT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/02 2pp
- 8103170390 Forwards safety evaluation re TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants Util found in compliance w/item.  
REID, R W Operating Reactors Branch 4 81/03/04 2pp
- 8103170671 Safety evaluation re TMI Action Plan Item II K 2 19. "Benchmark Analysis of Sequential Auxiliary Feedwater Flow" for B&W reactor plants. Intent of Action Item II K 2 19 accomplished & results provided by CRAPT-2 similar to TRAP-2 program.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/04 2pp
- 8103160192 Forwards Cycle 2 startup rept for facility  
CROUSE, R P Toledo Edison Co. 81/03/05 1p 07919 333
- 8103160159 Cycle 2 startup rept for facility  
CROUSE, R P Toledo Edison Co. 81/03/05 12pp 07919 334
- 8103310804 Ltr to all licensees of operating plants, applicants for OIs & holders of OIs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D G Division of Licensing 81/03/10 6pp
- 8103180300 Forwards Revision 1 to Suppl 2 of "Seismic Re-evaluation." Rept reflects revisions to analysis re emergency diesel generator & cooling water heat exchanger.  
CROUSE, R P Toledo Edison Co. 81/03/13 1p 07944 191
- 8103180503 Revision 1 to Suppl 2 of "Seismic Re-evaluation." Rept reflects revisions to analysis re emergency diesel generator & cooling water heat exchanger.  
\* Toledo Edison Co. 81/03/13 8pp 07944 192
- 8103240051 Forwards "Environ Qualification of Safety-Related Electrical Equipment," partial review Several deficiencies identified re lack of proper documentation  
NOVAK, T M Assistant Director for Operating Reactors 81/03/16 3pp 07989 299
- 8103240062 "Environ Qualification of Safety-Related Electrical Equipment," partial review  
\* Office of Nuclear Reactor Regulation, Director. 81/03/16 38pp 07989 302
- 8103240501 Forwards info re accident induced neutron flux error issue, per NRC 810114 request  
CROUSE, R P Toledo Edison Co. 81/03/18 14pp 07981 314
- 8103300481 Forwards Amend 37 to License NPF-3, safety evaluation & notice of issuance & availability  
STOLZ, J F Operating Reactors Branch 4 81/03/24 3pp 08058 020
- 8103300485 Amend 37 to License NPF-3, adding Tech Specs incorporating certain TMI lessons learned Category A requirements  
STOLZ, J F Operating Reactors Branch 4 81/03/24 21pp 08058 023
- 8103300488 Safety evaluation supporting Amend 37 to License NPF-3  
\* Office of Nuclear Reactor Regulation, Director. 81/03/24 3pp 08058 044
- 8103300490 Notice of issuance & availability of Amend 37 to License NPF-3  
STOLZ, J F Operating Reactors Branch 4 81/03/24 2pp 08058 047
- 8103300226 Forwards 10 oversize drawings re bypass & reset capabilities of engineered safety features, per NRC 810205 request. Drawings available in Central Files  
CROUSE, R P Toledo Edison Co. 81/03/26 1p 08053 016
- G Inspection reports, IE Bulletins & correspondence
- 8103170127 Forwards Revision 3 to response to IE Bulletin 79-018, Suppl 3. "Environ Qualification of Class IE Equipment." Revision 3 encompasses boron precipitation control sys, IE pressurizer heaters sys & post-TMI mods w/o encl.  
CROUSE, R P Toledo Edison Co. 81/01/30 3pp 07938 097
- 8103020107 Forwards IE Circular 01-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J G Region 3, Chicago, Office of the Director 81/02/09 2pp 07788 007
- 8103160948 Forwards IE Insp Rept 50-346/80-34 on 801205-23 No noncompliance noted  
EISENHUT, D G Region 3, Chicago, Reactor Operations Nuclear Support Branch 81/02/09 2pp 07915 116
- 8103160953 IE Insp Rept 50-346/80-34 on 801205-23 No noncompliance noted Major areas inspected operational safety verification, monthly surveillance observation & followup on inadvertent safety features activation.  
ROGERS, W G, SMITH, J D, WARNICK, R F Region 3, Chicago, Office of the Director. 81/02/06 4pp 07915 118
- 8103040287 Forwards IE Info Notice 81-03. "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
KEPPLER, J G Region 3, Chicago, Office of the Director. 81/02/12 2pp 07815 241

## DOCKETED ITEMS

- B103200029 Informs that analytical work for normally inaccessible safety-related piping per IE Bulletin 79-14 will be completed by B10401 & rept is used in May 1981. Mods still scheduled for completion during next refueling outage.  
CROUSE, R.P. Toledo Edison Co. 81/02/13. 1p. 07968:185.
- B103160668 Forwards IE Info Notice B1-04. "Cracking in Main Steam Lines." No response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914:277.
- B103160527 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07916:324.
- B103160875 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/04. 2pp. 07914:232.
- B103190327 Responds to IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." Required insp program will be completed prior to completion of next refueling outage, scheduled for Mar 1982. Results will be submitted within 60 days after insp.  
CROUSE, R.P. Toledo Edison Co. 81/03/06. 1p. 07955:005.
- B103200384 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972:137.
- B103230385 Confirms schedule for B10317 meeting w/util in Glen Ellyn, IL to discuss regulatory enforcement actions re items of noncompliance.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/11. 1p. 07980:357.
- B103200648 Forwards IE Info Notice B1-05. "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07967:258.
- B10320025\* Forwards IE Info Notice B1-07. "Potential Problem w/McCord-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07970:345.
- R. Periodic operating reports & related correspondence
- B103050287 Forwards "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980," which incorporated revised dose calculation & meteorological modeling methodology.  
MURRAY, T.D. Toledo Edison Co. 81/02/19. 1p. 07826:291.
- B103050293 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1980."  
\* Toledo Edison Co. 81/02/19. 66pp. 07826:292.
- B103130093 Forwards monthly operating rept for Feb 1981.  
MURRAY, T.D. Toledo Edison Co. 81/03/06. 1p. 07911:171.
- B103130397 Monthly operating rept for Feb 1981.  
SARSOUR, B. Toledo Edison Co. 81/03/06. 12pp. 07911:172.
- S. Reportable occurrences, LERs & related correspondence
- B103030987 PNO-III-80-238 on B01229, gaseous release of 0.1 Ci occurred when makeup tank vented through instrument line. Venting occurred during improperly authorized maint work. Blg ventilation secured & bldg evacuated.  
GREGOR, L.R., FISHER, M.L. Region 3, Chicago, Office of the Director. 80/12/30. 2pp. 07790:232.
- B103040015 PNO-III-81-011 water found in 12 containment electrical penetrations in east penetration room. Source of water undetermined.  
HEISHMAN, R.F., REYES, L.A., WARNICK, R.F. Region 3, Chicago, Office of the Director. 81/01/20. 3pp. 07813:354.
- B103020809 Forwards revised supplemental info sheets for LER 79-020 re unplanned practicality insertion. Caused by mechanical personnel procedural error. Valve MV-39 disassembled & gaskets installed.  
MURRAY, T.D. Toledo Edison Co. 81/02/18. 3pp. 07784:094.
- B103030541 Forwards revised suppl info sheets for LER 79-050/01T-1.  
MURRAY, T.D. Toledo Edison Co. 81/02/18. 1p. 07795:212.
- B103030546 LER 79-050/01T-1 on 790423, while in Mode 5, boron batch flow controller valve MV-39 leaked, causing 3,000 gallons of demineralized water to enter RCS. Caused by combination of mechanical personnel & procedural errors. Valve closed.  
\* Toledo Edison Co. 81/02/18. 2pp. 07795:213.
- B103030826 Forwards LER B1-008/03L-0.  
MURRAY, T.D. Toledo Edison Co. 81/02/26. 1p. 07798:004.
- B103030834 LER B1-008/03L-0 on B10127, 345 kv switchyard bus K tripped & locked out, de-energizing startup transformer O2. Caused by action from directional ground current relay & charred phase lightning arrester C on startup transformer.  
MATHENY, D. Toledo Edison Co. 81/02/26. 3pp. 07798:005.
- B103030838 Forwards LER B1-009/03L-0.  
MURRAY, T.D. Toledo Edison Co. 81/02/27. 1p. 07798:008.
- B103030847 LER B1-009/03L-0 on B10128, diesel generator 1-2 cou. f not be started w/left side set of air start motors during diesel generator surveillance test 50B1 01. Caused by failure of one air start motor due to broken solenoid drive shaft.  
EYBLO, J. Toledo Edison Co. 81/02/27. 2pp. 07798:009.
- B103130573 Forwards LER B0-083/03L-1.  
MURRAY, T.D. Toledo Edison Co. 81/02/27. 1p. 07908:283.
- B103130579 LER B0-083/03L-1 on B01116, station experienced feedwater piping which caused steam generator 1-1 level to exceed Tech Specs. Caused by faulty relay in integrated control sys. Relay was replaced.  
WHITSELL, S. Toledo Edison Co. 80/12/15. 2pp. 07908:284.
- B103090557 Forwards LER B0-091/01T-1.  
MURRAY, T.D. Toledo Edison Co. 81/03/02. 1p. 07845:318.
- B103090561 LER B0-091/01T-1 on B01223, determined that floor beam above block wall between control room & stairway AB-1 & at top of wall 3307 would be overstressed during seismic event. Caused by methodology change. Struts will be added.  
MEKSEL, C. Toledo Edison Co. 81/01/06. 3pp. 07845:319.
- B103090563 Forwards LER B1-010/03L-0.  
MURRAY, T.D. Toledo Edison Co. 81/03/04. 1p. 07845:323.
- B103090568 LER B1-010/03L-0 on B10202, MSIV bypass valve MS 100 A failed to close. Probably caused by component failure. Actuator spring adjusted to increase tension until valve would close.  
TRAUTMAN, D. Toledo Edison Co. 81/03/04. 2pp. 07845:324.
- B103130586 Forwards LER B1-011/03L-0.  
MURRAY, T.D. Toledo Edison Co. 81/03/05. 1p. 07908:286.
- B103130594 LER B1-011/03L-0 on B10205, post-accident monitoring instrument HPI Flow 1-2 was declared inoperable. Caused by bad current buffer. Current buffer was repaired, recalitr & reinstalled. HPI Flow 1-2 was returned to operable status.  
MAKATURA, L. Toledo Edison Co. 81/03/06. 2pp. 07908:287.
- B103160736 Forwards LER 79-062/03L-1.  
MURRAY, T.D. Toledo Edison Co. 81/03/06. 1p. 07914:125.
- B103160748 LER 79-062/03L-1 on 790521, auxiliary feedwater suction pressure switches PSL177C, PSL4928B & PSL4930A found inoperable & pressure setpoints of PSL4929, PSL4929B & PSL4931A found outside limits. Caused by instrument drift.  
STOLI, J.F. Toledo Edison Co. 79/06/15. 4pp. 07914:126.
- B103170612 Forwards LER 78-064/03L-1.  
MURRAY, T.D. Toledo Edison Co. 81/03/06. 1p. 07935:352.
- B103170618 LER 78-064/03L-1 on 780608, personnel discovered large flow oscillations in flow rate of containment post-accident radiation monitor RE 5030. Caused by component failure of motor on pump. Pump repaired & operable.  
SCHWENNING, L. Toledo Edison Co. 78/07/05. 2pp. 07935:353.
- B103170362 PNO-III-81-027 on B10307, controlled power reduction initiated due to combustible gases found in oil from main transformer. Cause not stated. Repair or replacement of transformer expected to take 1 wk.  
REYES, L.A., WARNICK, R.F., HEISHMAN, R.F. Region 3, Chicago, Office of the Director. 81/03/09. 1p. 07924:080.

- 8103190517 PNO-III-81-030 on 810311, plant manually scrammed due to low steam generator level. Caused by closure of startup feedwater control valve. Investigation underway.  
REYES, L., MCGREGOR, L., WARNICK, R. F. Region 3, Chicago, Office of the Director. 81/03/11. 1p. 07955.123.
- 8103170489 Forwards LER 81-012/03L-0  
MURRAY, T. D. Toledo Edison Co. 81/03/13. 1p. 07922.061.
- 8103170493 LER 81-012/03L-0 on 810212, control rod 1-3 absolute position indication declared inoperable due to fluctuating signals causing asymmetric rod alarms. Exact cause undetermined, but absolute position indication leads picking up noise.  
WERNER, Toledo Edison Co. 81/03/13. 3pp. 07922.062.
- 810321426 Forwards corrected Page 3 to supplemental info for LER-80-090 of  
MURRAY, T. D. Toledo Edison Co. 81/03/17. 2pp. 08037.352.
- 8103310627 Corrected Page 3 to supplemental info for LER 80-090  
MURRAY, T. D. Toledo Edison Co. 81/03/17. 3pp. 08061.036.
- 8103260902 Forwards LER 81-013/03L-0  
MURRAY, T. D. Toledo Edison Co. 81/03/20. 1p. 08036.304.
- 8103260913 LER 81-013/03L-0 on 810218, control room normal ventilation dampers tripped shut resulting in no power available to chlorine detector 1 above control room or in block house. Caused by failure of 10 amp fuse of circuit Y111.  
FROMHE, R. Toledo Edison Co. 81/03/20. 2pp. 08036.305.
- 8103310592 Forwards LER 81-015/03L-0  
MURRAY, T. D. Toledo Edison Co. 81/03/24. 1p. 08062.213.
- 8103310593 LER 81-015/03L-0 on 810227, access door 107 found propped open from ECCS 2 pump room 115 to miscellaneous waste monitor tank & pump room 114. Caused by failure to follow posted signs while clearing odor from room.  
POWERS, T. Toledo Edison Co. 81/03/24. 2pp. 08062.214.
- 8103310617 Forwards LER 80-025/03X-1  
MURRAY, T. D. Toledo Edison Co. 81/03/24. 1p. 08061.024.
- 8103310623 LER 80-025/03X-1 on 800330, control rod group 3, rod 11 absolute position indication declared inoperable. Caused by fluctuating signals resulting in numerous asymmetric rod alarms due to defective r/w switch assemblies.  
WERNER, B. J. Toledo Edison Co. 81/03/24. 3pp. 08061.025.
- DOCKET 50-048 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1
- A. Application/construction stage documents & correspondence
- 8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- E. NRC Safety Evaluation Report (SER), supp. correspondence
- 8103250642 Forwards Suppl 5 to SER (NUREG-0117) w/o encl.  
SCHWENGER, A. Licensing Branch 2. 81/03/19. 2pp. 08000.344.
- F. Security, medical, emergency & fire protection plans
- 8103060475 Requests NRC assistance in developing Class A dose projection model for use in ordering offsite protective actions, per FEMA recommendation. Written statement of modifying factors requested re App 2 of NUREG-0654.  
MCNEES, J. L. Alabama, State of. 81/02/18. 2pp. 07838.344.
- 8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp. 07944.105.
- 8103100184 Submits info re physical security plan. Details withheld (ref 10CFR2.790).  
CLAYTON, F. L. Alabama Power Co. 81/03/04. 1p. 07867.164.
- 8103100381 Discusses results of confirmatory sound survey to verify control room noise level. Control noise & alarm levels are acceptable. No further action is required.  
CLAYTON, F. L. Alabama Power Co. 81/03/04. 1p. 07865.199.
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp. 08079.077.
- 8103250429 Submits fire protection upgrade response to 10CFR50.48 & 10CFR50 App R requirements. Info re implementation schedule, plant areas inaccessible while unit is operating & design description for alternate shutdown encl.  
CLAYTON, F. L. Alabama Power Co. 81/03/19. 7pp. 07996.116.
- J. Insurance & indemnity information
- 8103060351 Forwards Endorsement 2 to MAELU Binder XB-73.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/27. 3pp. 07840.231.
- 8103060416 Forwards Endorsement 1 to MAELU Binder XB-73.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/27. 3pp. 07837.329.
- 8103060442 Forwards Endorsement 4 to MAELU Binder XB-62.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/27. 3pp. 07837.325.
- 8103110637 Forwards Endorsement 5 to MAELU Binder XB-62.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/03/06. 2pp. 07877.358.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8103270401 Forwards Amend 77 to FSAR for Unit 1 & DL application for Unit 2. Certificate of Svc encl.  
CLAYTON, F. L. Alabama Power Co. 81/03/25. 3pp. 08046.024.
- 8103270411 Application for Amend 77 to FSAR for Unit 1 & DL application for Unit 2.  
CLAYTON, F. L. Alabama Power Co. 81/03/25. 3pp. 08046.032.
- 8103270417 Amend 77 to FSAR.  
CLAYTON, F. L. Alabama Power Co. 81/03/25. 3pp. 08046.033.
- M. Antitrust correspondence
- 8103180456 Discusses Municipal Electric Util Authority petition for extraordinary relief to hasten ASLB decision on antitrust review ASLB shd. be pressured to reach early decision.  
BALCH, S. E. Balch, Bingham, Baker, Hawthorne, Williams & Ward. 81/03/11. 13pp. 07953.075.
- P. Operating license stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp. 07964.090.
- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103300160 Ltr to all operating FWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp. 08053.145.
- 8103040060 Forwards Amend 18 to License NPF-2, safety evaluation & notice of issuance & availability.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/13. 2pp.
- 8103040067 Amend 18 to License NPF-2, changing new rod bow penalty curve & bases. Also revises heatup & cooldown curves & bases.  
VARGA, S. A. Operating Reactors Branch 1. 81/02/13. 21pp.

## DOCKETED ITEMS

- 8103040077 Safety evaluation supporting Amend 18 to License NPF-2.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/13 3pp.
- 8103L40084 Notice of issuance & availability of Amend 18 to License NPF-2.  
VARQA, S. A. Operating Reactors Branch 1. 81/02/13. 2pp.
- 8103200324 Forwards partial review. "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation Equipment Qualification Branch for AL Power Co JM Farley Unit 1." Written response required within ten days of receipt of ltr.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/02/13. 3pp.
- 8103200335 "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation Equipment Qualification Branch for AL Power Co JM Farley Unit 1." partial review.  
\* Equipment Qualification Branch. 81/02/13. 46pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 r. upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp. 07915.247.
- 8103090652 Forwards Revision 2 to FNP-Q-M-007, "Emergency Dose Calculational Manual." Revision intent is to improve backup/interim dose calculational method by providing better plume boundary definition.  
CLAYTON, F. L. Alabama Power Co. 81/02/19. 1p. 07832.026.
- 8103050654 Revision 2 to "Emergency Dose Calculational Manual."  
MCCRACKEN, K. W. Alabama Power Co. 81/02/16. 71pp. 07832.027.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103020388 Forwards addl info per NRC 810220 telcon. clarifying TMI action plan requirements. Shift manning & guidance on procedures for verifying correct performance of operating activities discussed.  
CLAYTON, F. L. Alabama Power Co. 81/02/23. 5pp. 07785.217.
- 8103200030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp. 07980.269.
- 8103100498 Forwards revised Tech Specs confirming basis for loss of flow trip to prevent DNB in event of loss of one or more reactor coolant pumps. Revised Tech Specs reflect new DNBR limit of 1.34.  
CLAYTON, F. L. Alabama Power Co. 81/03/04. 1p. 07867.215.
- 8103100502 Revised Tech Specs re limiting safety sys settings.  
\* Alabama Power Co. 81/03/04. 1p. 07867.216.
- 8103100503 Revised Tech Specs re limiting safety sys settings.  
\* Alabama Power Co. 81/03/04. 2pp. 07867.217.
- 8103160569 Submits evaluation re degraded grid voltage & adequacy of station electric distribution sys for facility. Design is acceptable based on mode analysis & tests conducted. Increased surveillance & compliance w/criterion.  
VARQA, S. A. Operating Reactors Branch 1. 81/03/09. 3pp. 07915.186.
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp. 08077.270.
- 8103240483 Requests extension for submittal of license amend application for Tech Specs revisions re shudder surveillance in response to NRC 801120 ltr. Extension is needed for updating Table 3.7-4 re IE Bulletin 79-14.  
CLAYTON, F. L. Alabama Power Co. 81/03/20. 1p. 07987.358.
- 8103310288 Application for temporary amend to Licenses NPF-2 & NPF-B, changing Tech Spec 3.7.4 to allow facilities to be in Modes 1-4 during mod requiring voluntary limiting conditions for operation of svc water sys Class III fee encl.  
CLAYTON, F. L. Alabama Power Co. 81/03/24. 5pp. 08079.368.
- 8103310294 Proposed temporary revision to Tech Spec 3.7.4 re limiting conditions for operation of svc water sys. Bases for changes encl.  
\* Alabama Power Co. 81/03/24. 4pp. 08079.075.
9. Inspection reports, IE Bulletins & correspondence
- 8103050068 Forwards IE Insp Repts 50-348/80-36 & 50-364/80-49 on 801202-05. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/15. 2pp. 07827.254.
- 8103050778 IE Insp Repts 50-348/80-38 & 50-364/80-49 on 801202-05. No noncompliance noted. Major areas inspected installed equipment review per IE Bulletin 79-019 & NUREG-0580.  
GIBBONS, T. D., CONLON, T. E. Region 2, Atlanta, Office of the Director. 81/01/14. 5pp. 07827.256.
- 8103050390 Forwards IE Insp Repts 50-348/80-37 & 50-364/80-51 on 801215-18. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/29. 2pp. 07824.279.
- 8103050410 IE Insp Repts 50-348/80-37 & 50-364/80-51 on 801215-18. No noncompliance noted. Major areas inspected inservice insp. low pressure turbine disc cracking, previous insp findings & IE Bulletin 80-08.  
CROWLEY, S. R. Region 2, Atlanta, Office of the Director.  
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/28. 7pp. 07824.281.
- 8103240565 Forwards Revision 3 to util response to IE Bulletin 79-018. "Environ Qualification of Class IE Equipment." Equipment that will be utilized to achieve one path to cold shutdown listed w/o encls.  
CLAYTON, F. L. Alabama Power Co. 81/02/02. 4pp. 07989.170.
- 8103090747 Forwards IE Insp Repts 50-348/80-36 & 50-364/80-48 on 801117-21. No noncompliance noted.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/03. 2pp. 07849.189.
- 8103090755 IE Insp Repts 50-348/80-36 & 50-364/80-48 on 801117-21. No noncompliance noted. Major areas inspected coordinated licensee, state & local govt radiological emergency exercise.  
ANDREWS, D. L. Region 2, Atlanta, Office of the Director.  
JENKINS, G. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/02. 7pp. 07849.191.
- 8103020259 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785.328.
- 8103160954 Forwards IE Insp Repts 50-348/80-40 & 50-364/80-50 on 801103-28. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/10. 2pp. 07915.122.
- 8103160960 IE Insp Repts 50-348/80-40 & 50-364/80-50 on 801103-28. No noncompliance noted. Major areas inspected plant status, cross connection of svc water pump lube & cooling water & plant cleanliness.  
BRADFORD, W. H., MULKEY, J. P. Region 2, Atlanta, Office of the Director.  
JULIAN, C. A. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/10. 8pp. 07915.124.
- 8103040126 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07819.327.
- 8103240773 Requests withdrawal of util 800404, 0730, 1030, 1112 & 810202 responses to IE Bulletin 79-018 from PDR, pending detailed review of matl by Westinghouse for proprietary determination.  
CLAYTON, F. L. Alabama Power Co. 81/02/12. 2pp. 07990.024.
- 8103230251 Forwards Revision 4 to response to IE Bulletin 79-018. "Environ Qualification of Class IE Equipment." Revision includes list of cold shutdown equipment outside harsh environs & exposed to post-accident radiation. w/o encl.  
CLAYTON, F. L. Alabama Power Co. 81/02/13. 2pp. 07980.288.
- 8103030879 Responds to preliminary results of NRC 810213 evaluation of util response to IE Bulletin 79-018. "Environ Qualification of Class IE Equipment." Util review indicates that facility can continue to operate safely.  
CLAYTON, F. L. Alabama Power Co. 81/02/26. 2pp. 07788.079.

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8103160714 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27  
1p. 07914 095

8103160674 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02  
1p. 07914 296

8103170056 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Shudders." Corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04  
1p. 07939 179

8103200308 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11  
1p. 07968 334

8103240775 Forwards IE Safety Insp Repts 50-348/81-04 & 50-364/81-05 on 810224-27. No noncompliance noted  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/12  
2pp. 07983 281

--8103240786 IE Safety Insp Repts 50-348/81-04 & 50-364/81-05 on 810224-27. No noncompliance noted. Major areas inspected. Followup of IE Bulletin 80-11, licensee action on previous insp findings & licensee identified items.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/11. 8pp. 07983 283

8103190864 Forwards IE Info Notice 81-05. "Degraded DC Sys at Fallades." No response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13  
1p. 07965 275

8103260355 Forwards IE Health Physics Appraisal Repts 50-348/80-41 & 50-364/80-52, notice of violation & significant appraisal findings.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13.  
4pp

--8103260360 Notice of violation from health physics appraisal on 801201-12  
\* Region 2, Atlanta, Office of the Director. 81/03/13. 2pp.

--8103260370 IE Health Physics Appraisal Repts 50-348/80-41 & 50-364/80-52. Noncompliance noted. Failure to follow procedures for release of sys for maint.  
HOBBS, C. M., PERRY, W., GIBSON, A. F. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp.

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

8103060518 Forwards "Semiannual Radioactive Effluent Release Rept Jul-Dec 1980."  
CLAYTON, F. L. Alabama Power Co. 81/03/02. 1p. 07836 145

--8103060525 "Semiannual Radioactive Effluent Release Rept Jul-Dec 1980."  
\* Alabama Power Co. 81/03/02. 83pp. 07836 146

8103180504 Forwards monthly operating rept for Feb 1981  
MCDONALD, R. P. Alabama Power Co. 81/03/12. 1p. 07949 302

--8103180507 Monthly operating rept for Feb 1981.  
HAIRSTON, W. G. Alabama Power Co. 81/03/01. 4pp. 07949 303

810310434 Forwards "Annual Operating Rept, 1980."  
CLAYTON, F. L. Alabama Power Co. 81/03/23. 1p. 08081 178

--810310439 "Annual Operating Rept, 1980."  
\* Alabama Power Co. 81/03/23. 10pp. 08081 179

810310422 Forwards "Annual Nonradiological Environ Operating Rept for Period Ending 801231." per ETS Section 5 & 1 a, Part A.  
CLAYTON, F. L. Alabama Power Co. 81/03/26. 1p.

--810310427 "Annual Nonradiological Environ Operating Rept for Period Ending 801231."  
\* Alabama Power Co. 81/03/26. 10pp.

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

8103030598 Forwards LER 81-003/03L-0.  
CLAYTON, F. L. Alabama Power Co. 81/02/23. 1p. 07782 058

--8103020606 LER 81-003/03L-0 on 810202. Fuel storage pool area gaseous activity-ventilation sys isolation radiation monitor R25B declared inoperable. Caused by drive belt breaking. Belt replaced.  
HAIRSTON, W. G. Alabama Power Co. 81/02/23. 1p. 07782 059

8103170607 Forwards LER 81-004/03L-0.  
CLAYTON, F. L. Alabama Power Co. 81/03/09. 1p. 07935 349

--8103170610 LER 81-004/03L-0 on 810205. Fire barrier wall in control room ventilation equipment room declared inoperable due to unsealed penetration. Caused by failure to provide followup to action work request issued, but not accomplished.  
HAIRSTON, W. G. Alabama Power Co. 81/03/09. 2pp. 07935 350

#### V. Operator Examinations

8103020388 Forwards add'l info per NRC 810220 telcon, clarifying TMI action plan requirements. Shift manning & guidance on procedures for verifying correct performance of operating activities discussed.  
CLAYTON, F. L. Alabama Power Co. 81/02/23. 5pp. 07785 217

#### DOCKET 50-352 LINERICK GENERATING STATION, UNIT 1

##### A. Application/construction stage documents & correspondence

8103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for add'l info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for add'l info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103050951 Notification of 810311 & 12 meeting w/Mark II owners group & GE in Bethesda, MD to discuss Mark II generic long-term program.  
ANDERSON, C. J. Generic Issues Branch. 81/02/12. 12pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1.2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

8103170655 Ltr to holders of CPs & applicants for DLs (BWRs) requesting review of ASME Code Class 1.2 & 3 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

## DOCKETED ITEMS

- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR90.71(a). "Periodic updating of FSARs." effective 800722 Info re FSAR legal status, format & content encl EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp
- 8103120093 Forwards request for addl info re Amend 24 to PSAR (111) must provide summary of various efforts to identify causes of low strengths at 28 days.  
TEDESCO, R.L. Assistant Director for Licensing. 81/02/27. 3pp. 07900. 338
- 8103130601 Notification of 810313 meeting w/Mark II owners group in Bethesda, MD to discuss Mark II safety relief valve loads & pool temp limits.  
SU, T.M. Generic Issues Branch. 81/03/03. 2pp.
- 8103120404 Forwards summary of 810119 meeting w/ACORN re const & licensing of Facility Public meeting should be considered in developing rulemaking process for siting criteria.  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 81/03/05. 1p. 07906. 192
- 8103120411 Summary of 810119 meeting w/ACORN in Philadelphia, PA re const & licensing of facility.  
SILLS, D. Licensing Branch 2. 81/02/03. 2pp. 07906. 193.
- 8103130503 Responds to NUREG-0737, Item I G. 1: re low power test program. BWR owners group is developing generic program which will be adhered to. Significant plant transients will be performed once w/licensed personnel.  
KEMPER, J.B. Philadelphia Electric Co. 81/03/06. 2pp. 07911. 289.
- 8103110804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.
- 8103200444 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Load Evaluation & Acceptance Criteria" & policy issue paper. Suggests Mar 1981 meeting w/Mark II owners to discuss review program w/o encl.  
WHIEL, R. Generic Issues Branch. 81/03/16. 1p. 65134. 218.
- 8103190563 Forwards acceptance review copy of Amend 25 to license application, consisting of FSAR, emergency plan, fire protection evaluation rept & probabilistic risk assessment.  
BRADLEY, E.J. Philadelphia Electric Co. 81/03/17. 2pp. 65128. 334.
- 8103190566 Acceptance review copy of Amend 25 to OL application, consisting of FSAR, emergency plan, environ rept, fire protection rept & probabilistic risk assessment.  
BOYER, V.S. Philadelphia Electric Co. 81/03/16. 11pp. 65128. 336.
- 8103190569 Forwards acceptance review copies of "Fire Protection Evaluation Rept" & "Probabilistic Risk Assessment," Vols 1 & 2.  
BRADLEY, E.J. Philadelphia Electric Co. 81/03/17. 2pp.
- 8103190570 "Fire Protection Evaluation Rept."  
\* Philadelphia Electric Co. 81/03/17. 365pp.
- 8103190571 "Probabilistic Risk Assessment," Vol 1  
\* Philadelphia Electric Co. 81/03/17. 261pp.
- 8103190574 "Probabilistic Risk Assessment," Vol 2  
\* Philadelphia Electric Co. 81/03/17. 491pp.
- 8103230652 Submits info on four items not contained in 810317 final rept of facility probabilistic risk assessment, including site specific liquid transport, population data for yr 2000, site specific meteorology & preliminary supporting info.  
BRADLEY, E.J. Philadelphia Electric Co. 81/03/18. 2pp. 07979. 330.
- 8103260604 Advises that requested design info will be provided, per NUREG-0737 Item III A. 1. 2, in connection w/facility OL application review process.  
KEMPER, J.B. Philadelphia Electric Co. 81/03/20. 1p.
- 810310914 Summary of 810313 meeting w/Mark II owners group re suppression pool temp limit & T-brancher load spec w/o encl list of attendees & meeting han out.  
SU, T.M. Generic Issues Branch. 81/03/24. 3pp. 08061. 115.
- C. Utility Environmental Report (ER), amends & correspondence
- 8103190650 Forwards acceptance review copy of environ rept, Vols 1-4 for Limerick Units 1 & 2.  
BRADLEY, E.J. Philadelphia Electric Co. 81/03/17. 2pp.
- 8103190652 Acceptance review copy of environ rept, Vol 1, for Limerick Units 1 & 2.  
\* Philadelphia Electric Co. 81/03/17. 400pp.
- 8103190653 Acceptance review copy of environ rept, Vol 2, for Limerick Units 1 & 2.  
\* Philadelphia Electric Co. 81/03/17. 300pp.
- 8103190656 Acceptance review copy of environ rept, Vol 3, for Limerick Units 1 & 2.  
\* Philadelphia Electric Co. 81/03/17. 400pp.
- 8103190659 Acceptance review copy of environ rept, Vol 4, for Limerick Units 1 & 2.  
\* Philadelphia Electric Co. 81/03/17. 185pp.
- D. NRC Draft/Final Environmental Statements, suppl & correspondence
- 8103170599 Requests notices of intent & of any scoping meetings re DES & FES for facility, on behalf of DE Water Emergency Group, Bucks County Audubon Society, Bucks County Land Use Task Force, Limerick Ecology Action, et al.  
LOCKWOOD, H.A. Lockwood, Reid & Bolger. 81/03/11. 1p. 07925. 176.
- 8103170602 Responds to 801215 ltr re preparation of EIS for facility. NRC will specifically consider info & data developed subsequent to issuance of FES for CP, DES & FES will be issued after completion of review.  
TEDESCO, R.L. Assistant Director for Licensing. 80/12/16. 1p. 07925. 177.
- F. Security, medical, emergency & fire protection plans
- 8103130308 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.
- 8103190563 Forwards acceptance review copy of Amend 25 to license application, consisting of FSAR, emergency plan, fire protection evaluation rept & probabilistic risk assessment.  
BRADLEY, E.J. Philadelphia Electric Co. 81/03/17. 2pp.
- 8103190566 Acceptance review copy of Amend 25 to OL application, consisting of FSAR, emergency plan, environ rept, fire protection rept & probabilistic risk assessment.  
BOYER, V.S. Philadelphia Electric Co. 81/03/16. 11pp.
- 8103190569 Forwards acceptance review copies of "Fire Protection Evaluation Rept" & "Probabilistic Risk Assessment," Vols 1 & 2.  
BRADLEY, E.J. Philadelphia Electric Co. 81/03/17. 2pp.
- 8103190570 "Fire Protection Evaluation Rept."  
\* Philadelphia Electric Co. 81/03/17. 365pp.
- Q. Adjudicatory correspondence
- 8103170599 Requests notices of intent & of any scoping meetings re DES & FES for facility, on behalf of DE Water Emergency Group, Bucks County Audubon Society, Bucks County Land Use Task Force, Limerick Ecology Action, et al.  
LOCKWOOD, H.A. Lockwood, Reid & Bolger. 81/03/11. 1p. 07925. 176.
- 8103170602 Responds to 801215 ltr re preparation of EIS for facility. NRC will specifically consider info & data developed subsequent to issuance of FES for CP, DES & FES will be issued after completion of review.  
TEDESCO, R.L. Assistant Director for Licensing. 80/12/16. 1p. 07925. 177.
- H. General correspondence
- 8103160777 FOIA request for 11 categories of documents re facility.  
KANNER, A. Berger, D. 81/02/13. 3pp. 07915. 220.

# DOCKETED ITEMS

B103050789 Responds to B10108 ltr forwarding City Council of Philadelphia B00529 Resolution 167 demanding halt of facility const Ltr & resolution will be retained in files for consideration in DL application review.  
DENTON, H R Office of Nuclear Reactor Regulation, Director.  
81/02/19 2pp. 07831 346.

B103130409 Forwards constituent B Johnson B10227 ltr, re lack of facility evacuation plan, for response Related correspondence.  
WALKER, R S House of Rep 81/02/24 2pp. 07911 203.

B103200356 Responds to B01215 ltr to editor Util has not yet applied for DL Licensing process will take at least two yrs. Public hearings will be held Ltr to editor encl  
TEDESCO, R L Assistant Director for Licensing. 81/02/25 3pp.  
07971 035

B103170100 Responds to B10116 ltr re DL proceedings for facilities As licensing review proceeds, opportunities for addl meetings will be presented.  
TEDESCO, R L Assistant Director for Licensing. 81/03/03 2pp.  
07935 359

B103160773 Partial response to FOIA request for 11 categories of documents re facility Forwards documents listed in App A. Search is currently underway for addl documents w/o encl  
MUREG-0625, "Rept of Siting Policy Task Force."  
FELTON, J M Division of Rules and Records. 81/03/05 2pp.  
07915 218

B103190023 Responds to B01223 ltr re facility. Public meetings will be scheduled after DL application is submitted & accepted. Issues noted in ltr will be addressed in future safety & environ reviews.  
TEDESCO, R L Division of Licensing. 81/03/09 1p. 07960 108

B103230257 Advises that util is expected to submit DL application w/risk assessment rept in Mar or Apr 1981, in response to B10211 ltr.  
TEDESCO, R L Assistant Director for Licensing. 81/03/09 1p

--B103230263 Requests info re submittal of risk assessment rept & effects of blasting at nearby Quarry.  
LEWIS, M Affiliation Unknown. 81/02/11 1p.

B103190132 Ack receipt of B01215 ltr re concrete pours & blasting near facilities. When FR notice for DL application is published, petition to become party to proceeding may be requested.  
EISENHUT, D G Assistant Director for Licensing. 81/03/10 3pp.  
07965 106

B103230457 Responds to B10205 ltr opposing const of power plants No DL will be issued until emergency plans approved. Util requested to perform risk assessment study to be submitted w/application for DL.  
TEDESCO, R L Assistant Director for Licensing. 81/03/16 2pp.  
07977 266

--B103230464 Notifies that members of Citizen Action in Northeast opposed to const of power plants. Requests emergency planning hearing be held in Philadelphia. PA Recommends alternative sources of energy.  
ROSENBERG, A Citizen Action in the Northeast. 81/02/05 3pp.  
07977 268

B103270703 Expresses concern re startup of facilities.  
TREBBITT, M M Affiliation Unknown. 81/03/20 1p.

I Financial information

B103170584 Forwards Annual Financial Rept 1980.  
BRADLEY, E J Philadelphia Electric Co. 81/03/13 7pp.

--B103170596 Annual Financial Rept 1980  
\* Public Service Electric & Gas Co. of New Jersey. 81/02/16 52pp.

--B103170606 Annual Financial Rept 1980.  
\* Philadelphia Electric Co. 81/03/13 46pp.

--B103170616 Annual Financial Rept 1980.  
\* Atlantic Electric of New Jersey. 81/03/13 40pp.

--B103170626 Annual Financial Rept 1980  
\* Delmarva Power & Light Co. 81/03/06 40pp.

K Utility Final Safety Analysis Report (FSAR) & amends

B103190526 Forwards acceptance review copy of Limerick Units 1 & 2 FSAR.  
BRADLEY, E J Philadelphia Electric Co. 81/03/17 2pp.

--B103190530 Acceptance review copy of Limerick Units 1 & 2 FSAR.  
\* Philadelphia Electric Co. 81/03/17 5700pp.

B103190534 Acceptance review copy of Chapter 1 to Limerick Units 1 & 2 FSAR, "Introduction & General Description of Plant."  
\* Philadelphia Electric Co. 81/03/17 225pp.

B103190539 Acceptance review copy of Chapter 2 to Limerick Units 1 & 2 FSAR, "Site Characteristics."  
\* Philadelphia Electric Co. 81/03/17 375pp.

B103190542 Acceptance review copy of Chapter 3 to Limerick Units 1 & 2 FSAR, "Design of Structures, Components, Equipment & Sys."  
\* Philadelphia Electric Co. 81/03/17 800pp.

B103190545 Acceptance review copy of Chapter 4 to Limerick Units 1 & 2 FSAR, "Reactor."  
\* Philadelphia Electric Co. 81/03/17 125pp.

B103190547 Acceptance review copy of Chapter 5 to Limerick Units 1 & 2 FSAR, "RCS & Connected Sys."  
\* Philadelphia Electric Co. 81/03/17 175pp.

B103190549 Acceptance review copy of Chapter 6 to Limerick Units 1 & 2 FSAR, "Engineered Safety Features."  
\* Philadelphia Electric Co. 81/03/17 350pp.

B103190552 Acceptance review copy of App 6A to Limerick Units 1 & 2 FSAR, "Subcompartment Differential Pressure Considerations."  
\* Philadelphia Electric Co. 81/03/17 35pp.

B103190555 Acceptance review copy of Chapter 7 to Limerick Units 1 & 2 FSAR, "Instrumentation & Controls."  
\* Philadelphia Electric Co. 81/03/17 800pp.

B103190556 Acceptance review copy of Chapter 8 to Limerick Units 1 & 2 FSAR, "Electric Power."  
\* Philadelphia Electric Co. 81/03/17 135pp.

B103190558 Acceptance review copy of Chapter 9 to Limerick Units 1 & 2 FSAR, "Auxiliary Sys."  
\* Philadelphia Electric Co. 81/03/17 700pp.

B103190560 Acceptance review copy of Chapter 10 to Limerick Units 1 & 2 FSAR, "Steam & Power Conversion Sys."  
\* Philadelphia Electric Co. 81/03/17 90pp.

B103190563 Forwards acceptance review copy of Amend 25 to license application, consisting of FSAR, emergency plan, fire protection evaluation rept & probabilistic risk assessment.  
BRADLEY, E J Philadelphia Electric Co. 81/03/17 2pp. 65128 334.

--B103190566 Acceptance review copy of Amend 25 to DL application, consisting of FSAR, emergency plan, environ rept, fire protection rept & probabilistic risk assessment.  
BOYER, V S Philadelphia Electric Co. 81/03/16 11pp. 65128 336.

B103190577 Acceptance review copy of Chapter 11 to Limerick Units 1 & 2 FSAR, "Radioactive Mgt."  
\* Philadelphia Electric Co. 81/03/17 200pp.

B103190582 Acceptance review copy of Chapter 12 to Limerick Units 1 & 2 FSAR, "Radiation Protection."  
\* Philadelphia Electric Co. 81/03/17 300pp.

B103190586 Acceptance review copy of Chapter 13 to Limerick Units 1 & 2 FSAR, "Conduct of Operations."  
\* Philadelphia Electric Co. 81/03/17 120pp.

B103190588 Acceptance review copy of Chapter 14 to Limerick Units 1 & 2 FSAR, "Initial Test Program."  
\* Philadelphia Electric Co. 81/03/17 100pp.

B103190591 Acceptance review copy of Chapter 15 to Limerick Units 1 & 2 FSAR, "Accident Analysis."  
\* Philadelphia Electric Co. 81/03/17 450pp.

## DOCKETED ITEMS

8103190594 Acceptance review copy of Chapter 16 to Limerick Units 1 & 2  
FSAR, "Tech Specs."  
\* Philadelphia Electric Co. 81/03/17. 2pp.

8103190598 Acceptance review copy of Chapter 17 to Limerick Units 1 & 2  
FSAR, "GA."  
\* Philadelphia Electric Co. 81/03/17. 125pp.

8103190602 Acceptance review copy of App A to Limerick Units 1 & 2  
FSAR, "Interfaces for Std Designs."  
\* Philadelphia Electric Co. 81/03/17. 1p.

8103190605 Acceptance review copy of suppl to Limerick Units 1 & 2  
FSAR, "Responses to NRC Questions." Folders only encl.  
\* Philadelphia Electric Co. 81/03/17. 28pp.

#### M. Antitrust correspondence

8103310413 Requests info identified in Reg Guide 9.3 re significant  
changes occurring subsequent to previous CP antitrust  
review.  
TALSTON, A. Utility Finance Branch (formerly Antitrust & Indemnity).  
81/03/26. 3pp. 08059.302.

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

8103090080 Forwards agenda for IE mgt 810127 meeting in Philadelphia, PA  
to discuss assessment of regulatory performance re facility  
const.  
GRIER, S.H. Region 1, Philadelphia, Office of the Director.  
81/01/22. 2pp. 07852.142.

8103100252 Responds to IE Bulletin 80-16, "Potential Misapplication of  
Rosemount, Inc Models 1151 & 1152 Pressure Transmitters  
w/ Either A or D Output Codes." GE has ordered surveys of  
transmitters. Status rept expected by 810430.  
KEMPER, J.S. Philadelphia Electric Co. 81/01/30. 2pp. 07863.208.

8103200056 Ack receipt of 810120 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-352/80-20 &  
50-353/80-18.  
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 81/02/03. 1p. 07970.056.

--8103200065 Responds to NRC 801217 ltr re violations noted in IE Insp  
Repts 50-352/80-20 & 50-353/80-18. Corrective actions  
obtained disposition & authorization to rework weld  
preparation. Training session held to explain requirements.  
KEMPER, J.S. Philadelphia Electric Co. 81/01/20. 3pp. 07970.057.

--8103200071 Forwards IE Insp Repts 50-352/80-20 & 50-353/80-18 on  
801104-28 & notice of violation.  
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 80/12/17. 2pp. 07970.060.

--8103200075 Notice of violation from insp on 801104-28  
\* Region 1, Philadelphia, Office of the Director. 80/12/16. 2pp.  
07970.062.

--8103200084 IE Insp Repts 50-352/80-20 & 50-353/80-18 on 801104-28.  
Noncompliance noted pipe weld preparation ground into base  
metal w/o GE authorization & undercut exceeded Tech Specs on  
feedwater pipe restraint.  
DURR, J.P. Region 1, Philadelphia, Office of the Director.  
MATTIA, J.C. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 80/1/16. 9pp. 07970.064.

8103030398 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control  
Rods to Insert During Scram at BWR." No written response  
required.  
GRIER, S.H. Region 1, Philadelphia, Office of the Director.  
81/02/13. 1p. 07795.008.

8103300186 Forwards IE Mgt Meeting Repts 50-352/81-03 & 50-353/81-03  
on 810127. No noncompliance noted.  
GRIER, S.H. Region 1, Philadelphia, Office of the Director.  
81/02/19. 1p. 08057.123.

--8103300193 IE Mgt Meeting Repts 50-352/81-03 & 50-353/81-03 on 810127.  
No noncompliance noted. Areas discussed: results of systematic  
assessment of licensee performance from Oct 1979-Sept 1980.  
DURR, J.P. Region 1, Philadelphia, Office of the Director.  
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 81/02/11. 9pp. 08057.124.

8103200213 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring  
Instrumentation." No written response required.  
GRIER, S.H. Region 1, Philadelphia, Office of the Director.  
81/03/02. 1p. 07966.200.

8103200230 Forwards revised IE Bulletin 81-01, "Surveillance of  
Mechanical Shubbers." w/corrected Pages 5 & 6. Change in  
identification of facilities w/CPs to which bulletin is  
applicable does not affect util requirements.  
GRIER, S.H. Region 1, Philadelphia, Office of the Director.  
81/03/04. 1p. 07977.262.

8103270015 Submits addl response to IE Bulletin 80-16 re potential  
misapplication of Rosemount transmitters. GE currently  
issuing field disposition instructions for 1150 Rosemount  
insp insp results to determine corrective action.  
KEMPER, J.S. Philadelphia Electric Co. 81/03/05. 1pp. 08047.097.

8103200175 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600  
Circuit Breaker." No response required.  
GRIER, S.H. Region 1, Philadelphia, Office of the Director.  
81/03/11. 1p. 07968.307.

8103300305 Responds to NRC 810227 ltr re violations noted in IE Insp  
Repts 50-352/81-01 & 50-353/81-01. Corrective actions:  
n. destructive testing indications documented & open rework  
notices reviewed.  
KEMPER, J.S. Philadelphia Electric Co. 81/03/23. 6pp. 08057.145.

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

8103100165 Ack receipt of 801230 Final Significant Deficiency Rept 16  
re ASME bolts, nuts & studs obtained from unapproved sources.  
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 81/02/02. 1p. 07865.339.

8103100265 Ack receipt of 810113 Final Significant Deficiency Rept 29  
re grounding of flexible conduit.  
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 81/02/06. 1p. 07863.202.

8103190704 Ack receipt of 801217 Final Significant Deficiency Rept 19  
re violations of separation criteria in power generation  
control complex. Rept not acceptable. Requests date when final  
rept will be filed, if sufficient info is not available now.  
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 81/02/13. 2pp. 07965.226.

8103300316 Interim Significant Deficiency Rept 35 re heating,  
ventilation & air conditioning fabrication & installation.  
Six months required for evaluation. Final rept will be  
forwarded by 810930.  
KEMPER, J.S. Philadelphia Electric Co. 81/03/23. 5pp. 08057.151.

#### DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

##### A. Application/construction stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for  
DLs & holders of CPs re control of heavy loads. Requests  
review per guidelines in NUREG-0612. Forwards NRC position re  
interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for  
DLs & holders of CPs re program for environ qualification  
of safety-related electrical equipment items addressed  
involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL  
applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1,  
forwarding inadvertently omitted pages from NRC 801222  
request for addl info re control of heavy loads.  
EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.

8103050951 Notification of 810311 & 12 meeting w/Mark II owners group  
& GE in Bethesda, MD to discuss Mark II generic long-term  
program.  
ANDERSON, C.J. Generic Issues Branch. 81/02/12. 12pp.

8103160669 Ltr to all operating plants & CP holders forwarding  
clarification of TMI Action Plan Item III A.1.2 re upgrade  
of emergency support facilities. Requests confirmation within  
45 days that implementation dates will be met.  
EISENHUT, D.G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re  
NUREG-0619 criteria Footnote 2 in Table 2 contains error due  
to leakage testing deletions. Licensees may submit analysis to  
justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.



- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1 & 2 components & RCS operational leakage limiting conditions for operation & surveillance requirements  
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- 8103170655 Ltr to holders of CPs & applicants for OLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103200813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722 Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103120093 Forwards request for addl info re Amend 24 to PSAR. Util must provide summary of various efforts to identify causes of low strengths at 28 days.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/27. 3pp. 07900. 338.
- 8103120601 Notification of 810313 meeting w/Mark II owners group in Bethesda, MD to discuss Mark II safety relief valve loads & pool temp limits.  
SU, T. M. Generic Issues Branch. 81/03/03. 2pp.
- 8103120404 Forwards summary of 810119 meeting w/ACORN re const & licensing of facility. Public meeting should be considered in developing rulemaking process for siting criteria.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/05. 1p. 07906. 192.
- 8103120411 Summary of 810119 meeting w/ACORN in Philadelphia, PA re const & licensing of facility.  
SELLS, D. Licensing Branch 2. 81/02/03. 2pp. 07906. 193.
- 8103130503 Responds to NUREG-0737, Item 1.9 ltr re low power test program. BWR owners group is developing generic program which will be adhered to. Significant plant transients will be performed once w/licensed personnel.  
KEMPER, J. S. Philadelphia Electric Co. 81/03/06. 2pp. 07911. 289.
- 8103130804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
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- 8103190566 Acceptance review copy of Amend 25 to OL application, consisting of FSAR, emergency plan, environ rept, fire protection rept & probabilistic risk assessment.  
BOYER, V. S. Philadelphia Electric Co. 81/03/16. 11pp. 65128. 336.
- 8103190569 Forwards acceptance review copies of "Fire Protection Evaluation Rept" & "Probabilistic Risk Assessment," Vols 1 & 2.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/17. 2pp.
- 8103190570 "Fire Protection Evaluation Rept."  
\* Philadelphia Electric Co. 81/03/17. 365pp.
- 8103190571 "Probabilistic Risk Assessment," Vol 1  
\* Philadelphia Electric Co. 81/03/17. 261pp.
- 8103190574 "Probabilistic Risk Assessment," Vol 2  
\* Philadelphia Electric Co. 81/03/17. 491pp.
- 8103200652 Submits info on four items not contained in 810317 final rept of facility probabilistic risk assessment, including site specific liquid transport, population data for yr 2000, site specific meteorology & preliminary supporting info.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/18. 2pp. 07979. 330.
- 8103260604 Advises that requested design info will be provided, per NUREG-0737 Item III A 1.2, in connection w/facility OL application review process.  
KEMPER, J. S. Philadelphia Electric Co. 81/03/20. 1p.
- 8103310914 Summary of 810313 meeting w/Mark II owners group re suppression pool temp limit & T-quencher load spec w/o encl list of attendees & meeting handout.  
SU, T. M. Generic Issues Branch. 81/03/24. 3pp. 08061. 115.
- C. Utility Environmental Report (ER), amends & correspondence
- 8103190650 Forwards acceptance review copy of environ rept, Vols 1-4 for Limerick Units 1 & 2.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/17. 2pp.
- 8103190652 Acceptance review copy of environ rept, Vol 1, for Limerick Units 1 & 2.  
\* Philadelphia Electric Co. 81/03/17. 400pp.
- 8103190653 Acceptance review copy of environ rept, Vol 2, for Limerick Units 1 & 2.  
\* Philadelphia Electric Co. 81/03/17. 300pp.
- 8103190656 Acceptance review copy of environ rept, Vol 3, for Limerick Units 1 & 2.  
\* Philadelphia Electric Co. 81/03/17. 400pp.
- 8103190659 Acceptance review copy of environ rept, Vol 4, for Limerick Units 1 & 2.  
\* Philadelphia Electric Co. 81/03/17. 185pp.
- D. NRC Draft/Final Environmental Statements, suppl & correspondence
- 8103170594 Requests notices of intent & of any scoping meetings re DES & FES for facility, on behalf of DE Water Emergency Group, Bucks County Audubon Society, Bucks County Land Use Task Force, Limerick Ecology Action, et al.  
LOCKWOOD, H. A. Lockwood, Reid & Bolger. 81/03/11. 1p.
- 8103170602 Responds to 801215 ltr re preparation of EIS for facility. NRC will specifically consider info & data developed subsequent to issuance of FES for CP DES & FES will be issued after completion of review.  
TEDESCO, R. L. Assistant Director for Licensing. 80/12/16. 1p.
- F. Security, medical, emergency & fire protection plans
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- 8103190563 Forwards acceptance review copy of Amend 25 to license application, consisting of FSAR, emergency plan, fire protection evaluation rept & probabilistic risk assessment.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/17. 2pp.
- 8103190566 Acceptance review copy of Amend 25 to OL application, consisting of FSAR, emergency plan, environ rept, fire protection rept & probabilistic risk assessment.  
BOYER, V. S. Philadelphia Electric Co. 81/03/16. 11pp.
- 8103190569 Forwards acceptance review copies of "Fire Protection Evaluation Rept" & "Probabilistic Risk Assessment," Vols 1 & 2.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/17. 2pp.
- 8103190570 "Fire Protection Evaluation Rept."  
\* Philadelphia Electric Co. 81/03/17. 365pp.
- G. Adjudicatory correspondence
- 8103170599 Requests notices of intent & of any scoping meetings re DES & FES for facility, on behalf of DE Water Emergency Group, Bucks County Audubon Society, Bucks County Land Use Task Force, Limerick Ecology Action, et al.  
LOCKWOOD, H. A. Lockwood, Reid & Bolger. 81/03/11. 1p. 07925. 176.

## DOCKETED ITEMS

--B103170602 Responds to B01215 ltr re preparation of EIS for facility. NRC will specifically consider info & data developed subsequent to issuance of FES for CP DES & FES will be issued after completion of review.  
TEDESCO, R. L. Assistant Director for Licensing. 80/12/16. 1p. 07925 177.

## H. General correspondence

B103160777 FOIA request for 11 categories of documents re facility.  
KANNER, A. Berger, D. 81/02/13. 3pp. 07915 220.

B103050989 Responds to B10108 ltr forwarding Cit, Council of Philadelphia B00529 Resolution 169 demanding halt of facility const Ltr & resolution will be retained in files for consideration in OL application review.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/19. 2pp. 07931 346.

B103130409 Forwards constituent B Johnson B10227 ltr, re lack of facility evacuation plan, for response. Related correspondence.  
WALKER, R. S. House of Rep. 81/02/24. 2pp. 07911 203.

B103200356 Responds to B01215 ltr to editor. Util has not yet applied for OL Licensing process will take at least two yrs. Public hearings will be held. Ltr to editor encl.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/25. 3pp. 07971 035.

B103170100 Responds to B10116 ltr re OL proceedings for facilities. As licensing review proceeds, opportunities for addl meetings will be presented.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/03. 2pp. 07935 399.

B103160773 Partial response to FOIA request for 11 categories of documents re facility. Forwards documents listed in App A. Search is currently underway for addl documents. W/o encl. MAREG-0625, "Rept of Siting Policy Task Force."  
FELTON, J. M. Division of Rules and Records. 81/03/05. 2pp. 07915 218.

B103190023 Responds to B01223 ltr re facility. Public meetings will be scheduled after OL application is submitted & accepted. Issues noted in ltr will be addressed in future safety & environ reviews.  
TEDESCO, R. L. Division of Licensing. 81/03/09. 1p. 07960 108.

B103230257 Advises that util is expected to submit OL application w/risk assessment rept in Mar or Apr 1981, in response to B10211 ltr.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/09. 1p.

--B103230263 Requests info re submittal of risk assessment rept & effects of blasting at nearby quarry.  
LEWIS, M. Affiliation Unknown. 81/02/11. 1p.

B103190132 Ack receipt of B01215 ltr re concrete pours & blasting near facilities. When FR notice for OL application is published, petition to become party to proceeding may be requested.  
EISENHART, D. G. Assistant Director for Licensing. 81/03/10. 3pp. 07965 106.

B103230457 Responds to B10205 ltr opposing const of power plants. No OL will be issued until emergency plans approved. Util requested to perform risk assessment study to be submitted w/application for OL.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/16. 2pp. 07977 266.

--B103230464 Notifies that members of Citizen Action in Northeast opposed to const of power plants. Requests emergency planning hearing to be held in Philadelphia, PA. Recommends alternative sources of energy.  
ROSENBERG, A. Citizen Action in the Northeast. 81/02/05. 3pp. 07977 268.

B103270703 Expresses concern re startup of facilities.  
TREBBITT, M. M. Affiliation Unknown. 81/03/20. 1p.

## I. Financial information

B103170584 Forwards Annual Financial Rept 1980.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/13. 7pp.

--B103170596 Annual Financial Rept 1980.  
\* Public Service Electric & Gas Co. of New Jersey. 81/02/16. 52pp.

--B103170606 Annual Financial Rept 1980.  
\* Philadelphia Electric Co. 81/03/13. 46pp.

--B103170616 Annual Financial Rept 1980.  
\* Atlantic Electric of New Jersey. 81/03/13. 40pp.

-B103170626 Annual Financial Rept 1980.  
\* Delmarva Power & Light Co. 81/03/06. 40pp.

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

B103190526 Forwards acceptance review copy of Limerick Units 1 & 2 FSAR.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/17. 2pp.

--B103190530 Acceptance review copy of Limerick Units 1 & 2 FSAR.  
\* Philadelphia Electric Co. 81/03/17. 5700pp.

B103190534 Acceptance review copy of Chapter 1 to Limerick Units 1 & 2 FSAR, "Introduction & General Description of Plant."  
\* Philadelphia Electric Co. 81/03/17. 225pp.

B103190539 Acceptance review copy of Chapter 2 to Limerick Units 1 & 2 FSAR, "Site Characteristics."  
\* Philadelphia Electric Co. 81/03/17. 375pp.

B103190542 Acceptance review copy of Chapter 3 to Limerick Units 1 & 2 FSAR, "Design of Structures, Components, Equipment & Sys."  
\* Philadelphia Electric Co. 81/03/17. 600pp.

B103190545 Acceptance review copy of Chapter 4 to Limerick Units 1 & 2 FSAR, "Reactor."  
\* Philadelphia Electric Co. 81/03/17. 125pp.

B103190547 Acceptance review copy of Chapter 5 to Limerick Units 1 & 2 FSAR, "RCS & Connected Sys."  
\* Philadelphia Electric Co. 81/03/17. 175pp.

B103190549 Acceptance review copy of Chapter 6 to Limerick Units 1 & 2 FSAR, "Engineered Safety Features."  
\* Philadelphia Electric Co. 81/03/17. 350pp.

B103190552 Acceptance review copy of App 6A to Limerick Units 1 & 2 FSAR, "Subcompartment Differential Pressure Considerations."  
\* Philadelphia Electric Co. 81/03/17. 35pp.

B103190555 Acceptance review copy of Chapter 7 to Limerick Units 1 & 2 FSAR, "Instrumentation & Controls."  
\* Philadelphia Electric Co. 81/03/17. 800pp.

B103190556 Acceptance review copy of Chapter 8 to Limerick Units 1 & 2 FSAR, "Electric Power."  
\* Philadelphia Electric Co. 81/03/17. 135pp.

B103190558 Acceptance review copy of Chapter 9 to Limerick Units 1 & 2 FSAR, "Auxiliary Sys."  
\* Philadelphia Electric Co. 81/03/17. 700pp.

B103190560 Acceptance review copy of Chapter 10 to Limerick Units 1 & 2 FSAR, "Steam & Power Conversion Sys."  
\* Philadelphia Electric Co. 81/03/17. 90pp.

B103190563 Forwards acceptance review copy of Amend 25 to license application, consisting of FSAR, emergency plan, fire protection evaluation rept & probabilistic risk assessment.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/17. 2pp.

--B103190566 Acceptance review copy of Amend 25 to OL application, consisting of FSAR, emergency plan, environ rept, fire protection rept & probabilistic risk assessment.  
BOYER, V. S. Philadelphia Electric Co. 81/03/16. 11pp.

B103190577 Acceptance review copy of Chapter 11 to Limerick Units 1 & 2 FSAR, "Radwaste Mgt."  
\* Philadelphia Electric Co. 81/03/17. 200pp.

B103190582 Acceptance review copy of Chapter 12 to Limerick Units 1 & 2 FSAR, "Radiation Protection."  
\* Philadelphia Electric Co. 81/03/17. 300pp.

B103190586 Acceptance review copy of Chapter 13 to Limerick Units 1 & 2 FSAR, "Conduct of Operations."  
\* Philadelphia Electric Co. 81/03/17. 120pp.

B103190588 Acceptance review copy of Chapter 14 to Limerick Units 1 & 2  
FSAR, "Initial Test Program."  
\* Philadelphia Electric Co. 81/03/17. 100pp.

B103190591 Acceptance review copy of Chapter 15 to Limerick Units 1 & 2  
FSAR, "Accident Analysis."  
\* Philadelphia Electric Co. 81/03/17. 450pp.

B103190594 Acceptance review copy of Chapter 16 to Limerick Units 1 & 2  
FSAR, "Tech Specs."  
\* Philadelphia Electric Co. 81/03/17. 2pp.

B103190598 Acceptance review copy of Chapter 17 to Limerick Units 1 & 2  
FSAR, "QA."  
\* Philadelphia Electric Co. 81/03/17. 125pp.

B103190602 Acceptance review copy of App A to Limerick Units 1 & 2  
FSAR, "Interfaces for Std Designs."  
\* Philadelphia Electric Co. 81/03/17. 1p.

B103190605 Acceptance review copy of suppl to Limerick Units 1 & 2  
FSAR, "Responses to NRC Questions." Folders only encl.  
\* Philadelphia Electric Co. 81/03/17. 28pp.

#### M. Antitrust correspondence

B103310413 Requests info identified in Reg Guide 9.3 re significant  
changes occurring subsequent to previous CP antitrust  
review.  
DALSTON, A. Utility Finance Branch. Antitrust & Indemnity.  
81/03/26. 3pp. 08059-30P

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

B103090080 Forwards agenda for IE mgt 810127 meeting in Philadelphia, PA  
to discuss assessment of regulatory performance re facility  
const.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/01/22. 2pp. 07852-142.

B103100252 Responds to IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
w/ Either A or D Output Codes." GE has ordered surveys of  
transmitters Status rept expected by 810430.  
KEMPER, J. S. Philadelphia Electric Co. 81/01/30. 2pp. 07863-208.

B103200056 Ack receipt of 810120 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-352/80-20 &  
50-353/80-18  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 81/02/03. 1p. 07970-056.

B103200065 Responds to NRC 801217 ltr re violations noted in IE Insp  
Repts 50-352/80-20 & 50-353/80-18 Corrective actions  
obtained disposition & authorization to rework weld  
preparation Training session held to explain requirements  
KEMPER, J. S. Philadelphia Electric Co. 81/01/20. 3pp. 07970-057.

B103200071 Forwards IE Insp Repts 50-352/80-20 & 50-353/80-18 on  
801104-28 & notice of violation  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 80/12/17. 2pp. 07970-060.

B103200084 IE Insp Repts 50-352/80-20 & 50-353/80-18 on 801104-28  
Noncompliance noted pipe weld preparation ground into base  
metal w/o GE authorization & undercut exceeded Tech Specs on  
feedwater pipe restraint  
DUPR, J. P. Region 1, Philadelphia, Office of the Director.  
MATTIA, J. C. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 80/12/16. 9pp. 07970-064.

B103030398 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control  
Rods to Insert During Scram at BWR." No written response  
required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/02/13. 1p. 07795-008.

B103300186 Forwards IE Mgt Meeting Repts 50-352/81-03 & 50-353/81-03  
on 810127 NL noncompliance noted.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/02/19. 1p. 08057-123.

B103300193 IE Mgt Meeting Repts 50-352/81-03 & 50-353/81-03 on 810127.  
No noncompliance noted Areas discussed: results of systematic  
assessment of licensee performance from Oct 1979-Sept 1980.  
DUPR, J. P. Region 1, Philadelphia, Office of the Director.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 81/02/11. 9pp. 08057-124.

B103200213 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring  
Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/02. 1p. 07966-200.

B103230230 Forwards revised IE Bulletin 81-01, "Surveillance of  
Mechanical Snubbers." w/corrected Pages 5 & 6 Change in  
identification of facilities w/CPs to which bulletin is  
applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/04. 1p. 07977-262.

B103270015 Submits addl response to IE Bulletin 80-16 re potential  
misapplication of Rosemount transmitters GE currently  
issuing field disposition instructions for 1150 Rosemount  
Insp Insp results to determine corrective action.  
KEMPER, J. S. Philadelphia Electric Co. 81/03/05. 3pp. 08047-097.

B103200175 Forwards IE Info Notice 81-06, "Failure of ITE Model M-600  
Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/11. 1p. 07968-307.

B103300305 Responds to NRC 810227 ltr re violations noted in IE Insp  
Repts 50-352/81-01 & 50-353/81-01 Corrective actions:  
nondestructive testing indications documented & open rework  
notices reviewed.  
KEMPER, J. S. Philadelphia Electric Co. 81/03/23. 6pp. 08057-145.

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

B103100165 Ack receipt of 801230 final Significant Deficiency Rept 16  
re ASME bolts, nuts & studs obtained from unapproved sources.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 81/02/02. 1p. 07865-339.

B103100265 Ack receipt of 810113 final Significant Deficiency Rept 29  
re grounding of flexible conduit.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 81/02/06. 1p. 07863-202.

B103190704 Ack receipt of 801217 final Significant Deficiency Rept 19  
re violations of separation criteria in power generation  
control complex. Rept not acceptable Requests date when final  
rept will be filed, if sufficient info is not available now.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 81/02/13. 2pp. 07965-226.

B103300316 Interim Significant Deficiency Rept 35 re heating,  
ventilation & air conditioning fabrication & installation.  
Six months required for evaluation Final rept will be  
forwarded by 810930.  
KEMPER, J. S. Philadelphia Electric Co. 81/03/23. 5pp. 08057-151.

#### DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

##### A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for  
DLs & holders of CPs re control of heavy loads Requests  
review per guidelines in NUREG-0612 Forwards NRC position re  
interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for  
DLs & holders of CPs re program for environ qualification  
of safety-related electrical equipment Items addressed  
involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL  
applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1,  
forwarding inadvertently omitted pages from NRC 801222  
request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding  
clarification of TMI Action Plan Item III A.1.2 re upgrade  
of emergency support facilities Requests confirmation within  
45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re  
NUREG-0619 criteria Footnote 2 in Table 2 contains error due  
to leakage testing deletions Licensees may submit analysis to  
justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

## DOCKETED ITEMS

- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-B re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.
- 8103170655 Ltr to holders of CPs & applicants for OLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(a), "Periodic Updating of FIARs," effective 900722. Info re FSAR legal status, format & content encl EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103230973 Notifies of issuance of NUREG-0757, "Radon Releases From U Mining & Milling & Calculated Health Effects," which contains new info potentially relevant & matl to ASL&B proceedings.  
TERNY, G. A. Division of Fuel Cycle & Material Safety. 81/02/26. 2pp.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl GRIMES, C. I. Licensing Branch 3. 81/03/16. 5pp.
- F. Security, medical, emergency & fire protection plans
- 8103310308 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- I. Financial information
- 8103170584 Forwards Annual Financial Rept 1980.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/13. 7pp.
- 8103170596 Annual Financial Rept 1980.  
\* Public Service Electric & Gas Co. of New Jersey. 81/02/16. 52pp.
- 8103170603 Annual Financial Rept 1980.  
\* Philadelphia Electric Co. 81/03/13. 46pp.
- 8103170616 Annual Financial Rept 1980.  
\* Atlantic Electric of New Jersey. 81/03/13. 40pp.
- 8103170626 Annual Financial Rept 1980.  
\* Delmarva Power & Light Co. 81/03/06. 40pp.
- G. Inspection reports, IE Bulletins & correspondence
- 8103180674 Forwards IE Insp Rept 50-354/80-22 on 801204.13.22 & 31. No noncompliance noted.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/21. 2pp. 07949 267.
- 8103180678 IE Insp Rept 50-354/80-22 on 801204.13.22 & 31. No noncompliance noted. Major areas inspected quality-related procedures, specs & equipment w/observations made of transporting, lifting & setting of reactor pressure vessel.  
SANDERS, W. F., MCBREARTY, R. A. Region 1, Philadelphia, Office of the Director, TRIPP, L. E. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/20. 4pp. 07949 269.
- 8103240736 Requests extension until 810209 to respond to Suppl 3 of IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment," re equipment required to achieve & maintain cold shutdown.  
UCERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 81/01/30. 2pp. 07990 022.
- 8103030290 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07790 337.
- 8103300520 Forwards IE Mgt Meeting Repts 50-354/81-03 & 50-355/81-03 on 810205.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/26. 2pp. 08058 067.
- 8103300528 IE Mgt Meeting Repts 50-354/81-03 & 50-355/81-03 on 810205. Areas discussed: performance of piping subcontractor & recent licensee responses to items of noncompliance.  
BATEMAN, W. H., REYNOLDS, S. D. Region 1, Philadelphia, Office of the Director, TRIPP, L. E. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/25. 3pp. 08058 069.
- 8103200203 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07966 193.
- 8103230207 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07977 264.
- 8103200137 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968 274.
- S. Reportable occurrences, LERs & related correspondence
- 8103190113 Final potential significant deficiency rept re Pipe SA-155 KC 70, initially reported on 801009. Pipe acceptable as delivered & not reportable per 10CFR50.55a. Pipe seam porosity repaired.  
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey. 81/01/27. 2pp. 07960 234.
- 8103100145 Ack receipt of 801229 final rept re potential significant deficiency of subassembly of biological shield.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/02. 1p. 07865 358.
- 8103100151 Final rept re potential significant deficiency of subassembly of biological shield, initially reported 800701. Item found not reportable.  
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey. 80/12/29. 2pp. 07865 359.
- 8103160222 Ack receipt of 810127 ltr forwarding final deficiency rept re SA-155 KC 70 pipe. Matter will be reviewed during subsequent insp.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/13. 1p. 07918 345.
- DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

- 8103160649 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103290024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing delations. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class I & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.
- 8103170655 Ltr to holders of CPs & applicants for OLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103230973 Notices of issuance of NUREG-0757, "Radon Releases From U Mining & Milling & Calculated Health Effects," which contains new info potentially relevant & matl to ASLAB proceedings.  
TERRY, G. A. Division of Fuel Cycle & Material Safety. 81/02/26. 2pp.
- 8103310804 Ltr to all licensees of operating plants; applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103270095 Summary of 810304 meeting w/Mark I owners group & GE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16. 3pp.
- F. Security, medical, emergency & fire protection plans
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/a encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- I. Financial information
- 8103170584 Forwards Annual Financial Rept 1980.  
BRADLEY, E. J. Philadelphia Electric Co. 81/03/13. 7pp.
- 8103170596 Annual Financial Rept 1980.  
\* Public Service Electric & Gas Co. of New Jersey. 81/02/16. 52pp.
- 8103170606 Annual Financial Rept 1980.  
\* Philadelphia Electric Co. 81/03/13. 46pp.
- 8103170616 Annual Financial Rept 1980.  
\* Atlantic Electric of New Jersey. 81/03/13. 40pp.
- 8103170626 Annual Financial Rept 1980.  
\* Delmarva Power & Light Co. 81/03/06. 40pp.
- G. Inspection reports, IE Bulletins & correspondence
- 8103240736 Requests extension until 810209 to respond to Suppl 3 of IE Bulletin 79-018, "Environ Qualification of Class IE Equipment," re equipment required to achieve & maintain cold shutdown.  
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 81/01/30. 2pp.
- 8103030290 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
GRIER, S. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07790.337.
- 8103300120 Forwards IE Mgt Meeting Repts 50-354/81-03 & 50-355/81-03 on 810205.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/26. 2pp. 08058.067.
- 8103300526 IE Mgt Meeting Repts 50-354/81-03 & 50-355/81-03 on 810205. Areas discussed: performance of piping subcontractor & recent licensee responses to items of noncompliance.  
BATEMAN, W. H., REYNOLDS, S. D. Region 1, Philadelphia, Office of the Director. TRIPP, L. E. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/25. 3pp. 08058.069.
- 8103200203 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, S. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07966.195.
- 8103230237 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
GRIER, S. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07977.264.
- 8103200137 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, S. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968.274.
- S. Reportable occurrences, LERs & related correspondence
- 8103190113 Final potential significant deficiency rept re Pipe SA-155 KC 70, initially reported on 801009. Pipe acceptable as delivered & not reportable per 10CFR50.55a. Pipe seam porosity repaired.  
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey. 81/01/27. 2pp. 07960.234.
- 8103160222 Ack receipt of 810127 ltr forwarding final deficiency rept re SA-155 KC 70 pipe. Matter will be reviewed during subsequent insp.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/13. 1p. 07916.345.
- 8103160243 Ack receipt of 810127 ltr forwarding final deficiency rept re surface indication - RPV 2. Matter will be reviewed during next insp.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/13. 1p. 07918.358.
- 8103200497 Ack receipt of 810127 final deficiency rept re surface indication on Reactor Pressure Vessel 2.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/13. 1p. 07967.024.
- 8103200505 Final deficiency rept re area noted on Reactor Pressure Vessel 2 which included porosity & linear indications approx one-inch in diameter, initially reported 791213. Investigation revealed that item is not significant deficiency.  
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey. 81/01/27. 2pp. 07967.025.
- DOCKET 50-356 UNIV OF ILLINOIS LOPRA RESEARCH REACTOR
- P. Operating license stage documents & correspondence
- 8103060501 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07836.081.
- Q. Inspection reports, IE Bulletins & correspondence
- 8103020054 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787.256.

## DOCKETED ITEMS

DOCKET 90-098 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1

A Application/construction stage documents &amp; correspondence

- 8103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info  
EISENHUT, D. G. Division of Licensing. 80/12/22 30pp
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown, replacement parts & NUREG-0737  
EISENHUT, D. G. Division of Licensing. 81/01/19 6pp
- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads  
EISENHUT, D. G. Division of Licensing. 81/02/03 6pp
- 8103050850 Lists alleged deficiencies which could jeopardize health & safety of public as reported by Govt Accountability Project. Expresses concern over manner in which second NRC investigation will be performed.  
MEYER, C. R. Physicians for Social Responsibility. 81/02/11 2pp 07828 171
- 8103050951 Notification of 810311 & 12 meeting w/Mark II owners group & GE in Bethesda, MD to discuss Mark II generic long-term program  
ANDERSON, C. J. Generic Issues Branch. 81/02/12 12pp 07828 195
- 8103110511 Notification of 810223-27 meeting w/util at site to enable staff to propose preliminary evaluation of facility control room w/regard to human factors  
PELTIER, I. A. Licensing Branch 2 81/02/12 3pp 07869 358
- 8103040465 Notification of 810316-20 meeting w/util corporate ofc re mgmt structure & technical resources review Proposed agenda encl  
PELTIER, I. A. Licensing Branch 2 81/02/13 5pp 07820 195
- 8103060104 Forwards request for addl info re leakage from RHR suction valve nearest to suppression pool during post-LOCA long-term cooling  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/13 3pp 07839 031
- 8103030640 Notification of 810224-25 meetings w/util at site to review const status Proposed agenda encl  
PELTIER, I. A. Licensing Branch 2 81/02/18 6pp 07795 028
- 8103060111 Requests that maint records for snubbers be documented re preservice exam & preoperational testing Util must verify that snubber location, orientation, position setting & configuration are according to design drawings.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/19 3pp 07839 034
- 8103100529 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20 2pp 07865 246
- 8103250034 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20 2pp
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie, Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25 5pp
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl  
EISENHUT, D. G. Division of Licensing. 81/02/26 3pp
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements  
General Electric Co. 81/02/26 4pp
- 8103170655 Ltr to holders of CPs & applicants for DLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl  
EISENHUT, D. G. Division of Licensing. 81/02/26 3pp
- 8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722 Info re FSAR legal status, format & content encl  
EISENHUT, D. G. Division of Licensing. 81/02/26 10pp
- 8103130601 Notification of 810313 meeting w/Mark II owners group in Bethesda, MD to discuss Mark II safety relief valve loads & pool temp limits  
SUTM Generic Issues Branch 81/03/03 2pp 07912 136
- 8103160245 Ack receipt of 801201 ltr submitting info on low power turbine disc Info will be withheld (ref 10CFR2.790)  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/03 1p
- 8103250185 Confirms that addl work on internals could proceed based on util review & acceptance of QA documentation & procedures submitted by Reactor Controls for work applicable to vessel internals spec & other applicable design requirements.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/7/3/04 2pp 07997 277
- 8103100436 Submits low power testing & augmented operator training commitments re TMI task action Item I G.1, in response to R Tedesco 810114 ltr  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/03/05 2pp 07867 230
- 8103110763 Ack receipt of 810202 ltr providing supplemental info re schedule for review & mod of QA procedures, per 810107 request  
NORELIUS, C. E. Region 3, Chicago, Office of the Director. 81/03/05 1p 07873 359
- 8103110768 Suppl 801204 ltr re schedule for review & mod of QA procedures, per 810107 request Consultant engaged for projects Mods to be completed by 810415.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/02/02 1p 07873 360
- 8103110456 Forwards supplemental info re leak chase channel attachments, in response to NRC 801120 request  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/03/06 11pp 07882 147
- 8103120753 Notification of 810324-26 meetings w/util & BNWL in Morris, IL & Moscow, OH to review emergency operating procedures of Dresden simulator & Zimmer control room.  
PELTIER, I. A. Licensing Branch 2 81/03/06 3pp 07905 300
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safe-y-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10 6pp
- 8103190145 Notification of 810316 meeting w/near-term DL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review  
BURWELL, B. Licensing Branch 2 81/03/12 15pp
- 8103200365 Summary of 810224-26 caseload forecast panel meetings w/util at site re assessment of const status to determine licensing, priority, manpower & resources allocation. Attendance lists & agenda encl  
PELTIER, I. A. Licensing Branch 2 81/03/12 8pp 07966 324
- 8103200405 Application to amend CPPR-88 to authorize extension of CP completion date to 821231  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/03/16 3pp 07968 040
- 8103200444 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Load Evaluation & Acceptance Criteria" & policy issue paper suggests Mar 1981 meeting w/Mark II owners to discuss re: low program W/O encl  
KNIEL, K. Generic Issues Branch. 81/03/16 1p 65134 218
- 8103230155 Requests resolution of hydrogen control matter for degraded core accidents in plants w/small containments.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/16 3pp

- 8103300281 Forwards 76 oversize P&IDs revised in FSAR, Revision 71, submitted B10327 List of P&ID changes encl Aperture cards will be available in PDR.  
JACKSON, M. E. Sargent & Lundy, Inc. 81/03/24. 3pp. 08057 191.
- 8103310914 Summary of B10313 meeting w/Mark II owners group re suppression pool temp limit & T-quencher load spec. w/o encl list of attendees & meeting handout.  
SU, T. M. Generic Issues Branch. 81/03/24. 3pp.
- 8103310274 Responds to NRC B10316 request for addl info re hydrogen control at Facility Provisions have been made to inert containment w/nitrogen Sys will be in place & functional by commercial operation of station.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/03/26. 1p. 08078 351.
- 8103310383 Amend 115 to application for DL containing response to Round 2 questions in NRC B10114 ltr & Revision 71 to FSAR.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/03/27. 2pp.
- E. NRC Safety Evaluation Report (SER), suppl's & correspondence
- 8103200674 Requests info for SER & supplemental SER two wks prior to SER date indicated on encl schedule Requests four months prior to SER issuance, equipment qualification info per IE Bulletin 79-018, for SERs scheduled after June 1981.  
BENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 6pp. 07966 094.
- F. Security, medical, emergency & fire protection plans
- 8102040395 Forwards public version of emergency plan Includes State of OH emergency plan, Clermont County, OH, State of KY, Campbell, Pendleton & Bracken Counties, KY, draft emergency plans. (Plans submitted under separate cover ltr).  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/01/30. 2pp. 07616 234.
- 8102040399 Forwards facility emergency plan & State of OH nuclear power plant emergency response plan w/o encl.  
WETTERHAHN, M. J. Conner, Moore & Corber. 81/01/30. 2pp. 07616 235.
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- 8103170087 Re-releases public version of emergency plan for Facility.  
FELTON, J. M. Division of Rules and Records. 81/03/11. 1p. 07806 001.
- 8103170186 Public version of emergency plan Includes State of OH emergency plan & Clermont County, OH, State of KY & Campbell, Pendleton & Bracken Counties, KY draft emergency plans.  
\* Cincinnati Gas & Electric Co. 81/01/30. 1300pp. 07806 001.
- 8103261210 Requests that encl emergency planning info be placed in LPRD w/o B102040395.  
SOUDER, J. L. Division of Rules and Records. 81/03/24. 1p. 08040 246.
- 8103310213 Forwards Revision 11 to industrial security plan. Encl withheld (ref 10CFR2 790).  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/03/25. 2pp. 08079 119.
- G. Adjudicatory correspondence
- 8102260292 Memorandum requesting applicants, NRC & intervenors to address listed questions in B10302 hearing. Witnesses should be able to address questions on generic safety problems requiring shutdown & qualifying for inclusion in rate base.  
BECHMUEFER, C. Atomic Safety and Licensing Board Panel. 81/02/23. 3pp. 07770 050.
- 8103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties.  
CHRISTENBURY, E. Hearings Div. 81/03/04. 2pp.
- 8103200910 Notice that GE Pattison is w county prosecuting atty & should be substituted for prior representative, R Jones, on all pleadings. Certificate of Svc encl.  
PATTISON, G. E., FISBE, L. R. Clermont County, OH. 81/03/02. 3pp. 07971 011.
- 8103200511 Notice of withdrawal of appearance in DL proceeding due to conflict of interest Certificate of Svc encl.  
FISBE, L. R. Zimmer Area Citizens - Zimmer Area Citizens of KY. 81/03/02. 2pp. 07971 014.
- 8103200543 Notice of appearance in DL proceeding Certificate of Svc encl.  
PATTISON, G. E., FISBE, L. R. Clermont County, OH. 81/03/02. 4pp. 07971 32B.
- 8103240946 Schedule for filing proposed findings & conclusions. Applicants must file by 810424, intervenors by 810605, NRC by 810702 & applicants' reply by 810903. Filings will not prejudice parties' right to seek reopening of record.  
BECHMUEFER, C. Atomic Safety and Licensing Board Panel. 81/03/20. 2pp. 07984 356.
- H. General correspondence
- 8103230835 Forwards B10305 ltr to emphasize importance of matter of irregularities at Facility, per B01223 ltr Shareholders resolution encl. Response requested.  
IOSSO, C. Affiliation Unknown. 81/03/10. 5pp. 07977 094.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8103310383 Amend 115 to application for DL containing response to Round 2 questions in NRC B10114 ltr & Revision 71 to FSAR.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/03/27. 2pp.
- 8103310386 Amend 115 to FSAR, Revision 71.  
\* Cincinnati Gas & Electric Co. 81/03/31. 225pp.
- G. Inspection reports, IE Bulletins & correspondence
- 8103050481 Forwards IE Insp Rept 50-358/80-26 on B01201-05.15-19.22.26 & 29-31 & notice of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/27. 2pp. 07825 024.
- 8103050489 Notice of violation from insp on B01201-05.15-19.22.26 & 29-31.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/01/27. 1p. 07825 026.
- 8103050499 IE Insp Rept 50-358/80-26 on B01201-05.15-19.22.26 & 29-31. Noncompliance noted. Failure to obtain & verify corrective action to en on procedure implementation deficiency.  
DANIELS, F. T., WARNICK, R. F., GWYNN, T. P. Region 3, Chicago, Office of the Director. 81/01/23. 6pp. 07825 027.
- 8103020133 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07788 038.
- 8103040308 Forwards IE Info Notice B1-C3, "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12. 2pp. 07815 280.
- 8103030283 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at SWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/13. 2pp. 07790 329.
- 8103190071 Forwards IE Insp Rept 50-358/81-01 on B10105-30 & notice of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/13. 2pp. 07964 141.
- 8103190076 Notice of violation from insp on B10105-30.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 81/02/13. 1p. 07964 143.
- 8103190082 IE Insp Rept 50-358/81-01 on B10105-30. Noncompliance noted. Failure to follow procedure during control rod drive hydraulic preoperational test.  
DANIELS, F. T., GWYNN, T. P., WARNICK, R. F. Region 3, Chicago, Office of the Director. 81/02/12. 6pp. 07964 144.
- 8103160488 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07915 305.

## DOCKETED ITEMS

- 8103160858 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 2pp. 07914 214.
- 8103230115 Ack receipt of 810200 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/80-16.  
NORELIUS, C. E. Region 3, Chicago, Office of the Director. 81/03/05. 1p. 07976 247.
- 8103230120 Suppls response to NRC 810107 ltr re violations noted in IE Insp Rept 50-358/80-16. Corrective actions: outside consultant engaged to conduct thorough review of util & HJ Kaiser Co QA procedures by 810227 Modc implemented by 810415.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/02/02. 1p. 07976 248.
- 8103160976 Ack receipt of 810217 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/80-26.  
HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/03/06. 1p. 07914 358.
- 8103160984 Responds to NRC 810127 ltr re violations noted in IE Insp Rept 50-358/80-26. Corrective actions: QA procedure 1B-QAS-01 revised, providing addl requirements for closing out util QA audit findings.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/01/17. 2pp. 07914 359.
- 8103250138 Follows up 801230 interim response to IE Bulletin 80-23, "Failure of Solenoid Valves Mfg by Valcor Engineering Corp." OE review concludes that no subj valves used in NSSB portion of equipment.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/03/09. 1p. 07996 071.
- 8103200362 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972 109.
- 8103200657 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966 153.
- 8103200306 Forwards IE Info Notice 81-07, "Potential Problem W/Water-Soluble Porous Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966 250.
- T Hearing transcripts on non-antitrust matters
- 8103110374 Transcript of 810302 hearing in Cincinnati, OH. Pp 3, 609-4, 145.  
\* Atomic Safety and Licensing Board Panel. 81/03/02. 550pp. 07886 192.
- 8103110290 Transcript of 810303 hearing in Cincinnati, OH. Pp 4, 146-4, 385.  
\* Atomic Safety and Licensing Board Panel. 81/03/03. 240pp. 07878 226.
- 8103110399 Transcript of 810304 hearing in Cincinnati, OH. Pp 4, 386-4, 642.  
\* Atomic Safety and Licensing Board Panel. 81/03/04. 257pp. 07875 035.
- U Congressional/Executive Correspondence
- 8103240091 Forwards fourth monthly status rept to Congress for 810115-0215. Rept discusses actions taken on licensing reviews of new facilities. Rept will be amended to include addl info requested on 810217.  
KAMMERER, C. Office of Congressional Affairs. 81/02/27. 3pp.
- 8103180529 Urges acceleration of hearing schedules for facility NRC should compress time used for NRC analysis & review of hearing record. DL procedure should be completed before Jul 1982 deadline.  
LUREN, T. A. House of Rep. 81/03/06. 1p. 07950 102.
- 8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.
- 8103270931 Submits recommendations to expedite impacted DL hearings. Code should include set of TMI-related DL requirements. ASLAB decisions on fuel loading & low power testing should be immediately effective.  
SICKWIT, L. Office of the General Counsel. 81/02/23. 10pp.
- 8103270947 Submits recommendations re scheduling, personnel resources & hearing mgt for TMI proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.
- V Operator Examinations
- 8103100436 Submits low power testing & augmented operator training commitments re TMI task action Item I Q 1, in response to R Tedesco 810114 ltr.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 81/03/05. 2pp. 07867 230.
- DOCKET 50-360 BATTELLE MEMORIAL INST. CRITICAL FACILITY
- G. Inspection reports, IE Bulletins & correspondence
- 8103020023 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 209.
- DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8103190732 Ltr's to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103031067 "Environ Statements Project." monthly progress rept for Dec 1980.  
ZITTEL, H. E. Oak Ridge National Laboratory. FIN B-0760-1. 8103031067. 80/12/31. 4pp. 07794 341.
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103060541 Forwards responses to Equipment Qualification Branch questions & comments re seismic qualification of equipment. List of encls attached.  
BASKIN, K. P. Southern California Edison Co. 81/02/13. 3pp. 07841 001.
- 8103060551 Revision of "Seismic Testing of Safety Channel Fission Detectors & Holder Type ELE 304-5000-1 & PA-501 Preamplifier ELE 304-6000-1".  
\* Wyle Laboratories. E-115-556. 76/02/29. 100pp. 07841 004.
- 8103060557 Revision 1 to "Seismic Analysis of Shutdown Heat Exchanger, Type CEU for San Onofre Units 2 & 3."  
CULLEY, J. W., WEILER, R. A., BALAMOTIS, P. T. NUS Corp. TR-75-74 R1. 76/C 10. 200pp.
- 8103060561 "Seismic Simulation Test Program on Auxiliary Protective Cabinet."  
KUYKENDALL, A., DAVIES, L. M. Wyle Laboratories. 43482-1. 77/04/18. 400pp. 07841 126.
- 8103060565 Revision A to "Seismic Simulation Test Program on Engineered Safety Features Actuation Sys Auxiliary Relay Cabinet."  
JORDAN, H., BREMER, S. Wyle Laboratories. 42913-1 RA. 75/11/13. 125pp. 07842 163.
- 8103060571 Revision to "Seismic Analysis of Control Panels for Circle AW Products Co, Pomona, CA."  
ANDERSON, J., VICKERS, T. Wyle Laboratories. 54498-2. 77/02/08. 200pp. 07842 298.



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- B103060575 Revision A to "Seismic Testing on Control Panel Shipping Section Number 3"  
ANDERSON, J. J. Wyle Laboratories. 54498-1 RA. 76/09/30. 60pp. 07843 074.
- B103060615 Revision to "Seismic Vibration Testing on SPEC 200 Control Equipment"  
HEWEY, L. W., DEMERS, E. A. Foxboro Corp. PERS 75-113 R1. 76/05/04. 25pp. 07843 142.
- B103060619 "Seismic Vibration Test of DES-N SPEC 200 Rack"  
HEWEY, L. W., SEARS, J. Foxboro Corp. T4-1025. 76/06/25. 70pp. 07843 166.
- B103060623 Revision B to "Seismic Analysis of Auxiliary Feedwater Pumps, San Onofre Generating Station, Units 2 & 3"  
\* Borg-Warner Corp. Byron Jackson Pump Div. DC-1102 RB. 78/06/02. 45pp. 07843 234.
- B103060629 Revision 1 to "OS-2N Seismic Qualification Rept for Byron Jackson, F 40101"  
SINOTI, H. J., LICHTSTYCKER, E. Terry Corp. TH-64 R1. 78/07/05. 300pp. 07843 278.
- B103180993 Forwards add'l clarification of util B10202 response to NRC requirements in NUREG-0737 & NUREG-0660. Provides info re item 1 C. B. pilot monitoring of selected emergency procedures for near-term OL applicants.  
BASKIN, K. P. Southern California Edison Co. 81/02/16. 8pp. 07953 325.
- B103180268 Forwards add'l clarification to response to TMI Action Plan Item II-E-11 re auxiliary feedwater sys reliability evaluation.  
BASKIN, K. P. Southern California Edison Co. 81/02/18. 20pp. 07954 187.
- B103017992 Notification of contract execution, Mod 1 to "Followon Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station"  
LITTLE, M. Administrative Contracts Branch. FIN B-6898-0. 81/02/20. 1p. 07828 241.
- B103051001 Mod 1, changing period of performance & obligating add'l funds to "Followon Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station"  
AKI, R. Massachusetts Institute of Technology. PERLMAN, J. Administrative Contracts Branch. FIN B-6898-0. 81/02/20. 1p. 07828 242.
- B103290024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103050268 Notification of B10303-05 meeting w/util in San Clemente, CA to conduct site audit of sys interaction program. Proposed agenda encl.  
ROOD, H. Licensing Branch 3. 81/02/23. 6pp. 07825 276.
- B103050644 Notification of B10224-26 meeting w/util in San Clemente, CA to conduct audit of applicant mgt & organization.  
ROOD, H. Licensing Branch 3. 81/02/23. 5pp. 07829 184.
- B103290030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103190033 Notification of contract execution, Mod 5 to "Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station, Final Rept." Contractor RB Herrmann.  
LITTLE, M. Administrative Contracts Branch. FIN B-6531. 81/02/26. 1p. 07964 163.
- B103190042 Mod 5, deobligating balance & closing out contract, to "Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station, Final Rept."  
HERRMANN, R. B. Herrmann, R. E. PERLMAN, J. Administrative Contracts Branch. FIN B-6531. 81/02/26. 1p. 07964 164.
- B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARS," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103100774 Notification of B10305 meeting w/util & C-E in Bethesda, MD to discuss item II F 2 of NUREG-0737 requirements for facilities.  
HUANG, L. T. Core Performance Branch. 81/02/27. 3pp. 07862 243.
- B103120750 Notification of B10304 meeting w/util in Bethesda, MD to discuss equipment qualification program.  
ROOD, H. Licensing Branch 3. 81/03/02. 4pp. 07905 297.
- B103110546 Jnds "Open Item 7 Reactor Internals Analysis," in response to question 312 46 & revision to FSAR Section 3.9 A.3. Responses distributed as part of Amend 24 distribution.  
BASKIN, K. P. Southern California Edison Co. 81/03/05. 19pp. 07882 247.
- B103120553 Forwards application for amend to licenses submitted as Amend 23 to FSAR, Amend 5 to fire hazards analysis, drawings & piping verification program. FSAR amend includes emergency plan w/o privacy data. A-erture cards will be in PDR.  
DIETCH, R. Southern California Edison Co. 81/03/05. 1p. 07894 001.
- B103120557 Application for amend to Licenses CPPR-97 & CPPR-98 submitted as Amend 23 to FSAR. Amend consists of responses to NUREG-0737 dtd Nov 1980, emergency plan revisions, response to NRC B01107 questions & miscellaneous corrections.  
DIETCH, R. Southern California Edison Co. COTTON, G. D. San Diego Gas & Electric Co. 81/03/05. 3pp.
- B103120698 "Watertight Reliability of Condensate Storage Tank & Concrete Encl Walls Under DBE & Tornado Events."  
\* Southern California Edison Co. 80/12/15. 47pp. 07894 030.
- B103120704 "Investigation of Laminar Flow in Fractured Porous Rocks."  
WILSON, C. R., WITHERSPOON, P. California, Univ. of, Berkeley. 70/11/30. 24pp. 07894 082.
- B103120709 "Validity of Cubic Law for Fluid Flow in Deformable Rock Fracture."  
WITHERSPOON, P. California, Univ. of, Berkeley. WANG, J. S., IWAI, K. Lawrence Livermore Laboratory. 79/10/31. 33pp. 07894 100.
- B103120722 "Program Plan for Piping Verification Program (Thermal Expansion, Steady State Vibration & Dynamic Effects)," Revision 6  
\* Southern California Edison Co. 81/02/20. 250pp. 07894 194.
- B103100390 Forwards "Primary Reactor Containment Integrated Leakage Rate Test" & "Primary Reactor Containment Structural Integrity Test"  
BASKIN, K. P. Southern California Edison Co. 81/03/06. 1p. 07866 079.
- B103100396 "Primary Reactor Containment Structural Integrity Test"  
\* Bechtel Power Corp. (subs. of Bechtel Corp.). 81/02/28. 200pp. 07866 080.
- B103100402 "Primary Reactor Containment Integrated Leakage Rate Test."  
\* Southern California Edison Co. 81/02/28. 47pp.
- B103170766 Notification of B10310 meeting w/util in Bethesda, MD to discuss explosion hazards at facilities.  
ROOD, H. Licensing Branch 3. 81/03/06. 4pp. 07928 017.
- B103110725 Forwards revised response to NRC Sys Interaction Branch Question 9101 re seismic & nonseismic Category 1 sys interaction. Response to be distributed w/Amend 24 per 791029 svc list. Affidavit to be forwarded within 10 days.  
BASKIN, K. P. Southern California Edison Co. 81/03/09. 8pp. 07885 130.
- B103170760 Notification of B10310 meeting w/util in Bethesda, MD to discuss facility fuel analysis.  
ROOD, H. Licensing Branch 3. 81/03/09. 4pp. 07927 361.
- B103110804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103170635 Forwards application to amend CPPR-97 & CPPR-98, extending completion dates to B11015 & B21115, respectively.  
DIETCH, R. Southern California Edison Co. 81/03/16. 1p.
- B103170637 Application to amend CPPR-97 & CPPR-98, extending completion dates to B11015 & B21115, respectively.  
DIETCH, R. Southern California Edison Co. COTTON, G. D. San Diego Gas & Electric Co. 81/03/16. 6pp.

## DOCKETED ITEMS

- 810320384 Forwards ACRS 810317 ltr re OL application hazard.  
MIRAGLIA, F. J. Licensing Branch 3. 81/03/23. 4pp. 08058 183
- D. NRC Draft/Final Environmental Statements, suppl's & correspondence
- 810320609 Forwards NUREG-0490, suppl to facility DES & FR notice  
MIRAGLIA, F. J. Licensing Branch 3. 81/01/16. 3pp. 08022 229
- 8103060320 Advises that DES suppl has been reviewed. No comments.  
HOFFMAN, C. S. Interior, Dept. of. 81/03/02. 1p. 07836 348
- 8103060468 Confirms 810302 telcon extending until 810316 comment period  
for draft suppl to DES.  
SAKAKI, S. Environmental Protection Agency. 81/03/02. 1p.  
07840 238
- 8103130447 Submits comments on NUREG-0490, suppl to DES re operation of  
facilities. Suppl does not fulfill intent of Commission  
statement of interim policy. NRC should consult CEQ re:pt.  
"NRC Environ Anal'is of Nuclear Accidents: Is It Adequate."  
THOMPSON, G. Univ. of Concerned Scientists. 81/03/09. 4pp.  
07908 279.
- 8103130526 Joint intervenors' comments on DES suppl (NUREG-0490).  
Concludes that unique features, including earthquake hazard,  
warrant addl engineered safety features. Requests analysis of  
postulated cooling sys failure. Certificate of Svc encl.  
WHARTON, R. J. San Diego, Univ. of. WHARTON, R. J. Wharton & Fogelias.  
81/03/09. 15pp. 07908 297.
- 810320423 Forwards general & specific comments on DES Assessment of  
environ impacts for severe accidents using methodologies  
developed in WASH-1460 & NUREG-0440. Original Section 7  
should be revised to agree w/supplemental data.  
MACKENZIE, J. Environmental Protection Agency. 81/03/16. 6pp.  
07977 124.
- 8103260607 Recommends that FES include emergency evacuation plan for  
residents in areas where accident risk is highest.  
MURERO, C. Housing & Urban Development, Dept. of. 81/03/18. 1p.  
08040 330.
- 8103300332 Comments on NUREG-0490, "Suppl to DES re Operation of San  
Onofre Nuclear Generating Station Units 2 & 3." Statement in  
Section 7.1.4.3 re whole body dose counts requires  
clarification.  
BASKIN, K. P. Southern California Edison Co. 81/03/24. 2pp.  
08055 324.
- E. NRC Safety Evaluation Report (SER), suppl's & correspondence
- 8103040173 Forwards SER re OL application & FR notice w/o SER.  
MIRAGLIA, F. J. Licensing Branch 3. 81/02/06. 4pp. 07812 322
- 8103040180 Notice of issuance & availability of SER re OL application.  
MIRAGLIA, F. J. Licensing Branch 3. 81/02/06. 2pp. 07812 326.
- 8103050423 Forwards SER re OL application for review. Open issues  
identified in re:pt will be resolved prior to Mar 1981 ACRS  
meeting. TRI-related issues w/ be addressed in SER suppl to  
be issued prior to meeting w/o SER.  
TEDERCO, R. L. Assistant Director for Licensing. 81/02/06. 1p.  
07826 090.
- 8103180980 Forwards Suppl 1 to SER.  
MIRAGLIA, F. J. Licensing Branch 3. 81/02/25. 5pp. 08026 012
- 8103180987 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF  
SAN ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3.  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0712 S01.  
81/02/28. 200pp. Available at NTIS \$6.50. 08026 017.
- 8103030679 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SAN  
ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3. Southern  
California Edison Company, et al. (This document incorporates  
NUREG-0712, issued 1980).  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0712  
81/02/28. 480pp. Available at NTIS \$12.00. 07791 336.
- 8103100023 Forwards Suppl 1 to SER (NUREG-0712) w/o encl.  
CHANDLER, L. J. Hearing Branch 1. 81/03/06. 1p. 07862 115
- 8103170772 Notification of ACRS Subcommittee on San Onofre 2 & 3 810311  
meeting & Full Committee 810312 meeting in Washington, DC to  
discuss SER & Suppl 1 to SER Agencies encl.  
TEDERCO, R. L. Assistant Director for Licensing. 81/03/09. 7pp.  
07940 026.
- 8103230897 Discusses OL hearing scheduling process. SER technical input  
schedules for CY81 & CY82 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/03/13. 7pp. 07977 062.
- F. Security, medical, emergency & fire protection plans
- 8101090097 Releases public version of util emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/11. 1p.  
07429 001
- 8101220201 Forwards public version of emergency plan.  
BASKIN, K. P. Southern California Edison Co. 80/08/18. 2pp.  
06417 358
- 8101090104 Public version of emergency plan.  
\* Southern California Edison Co. \* San Diego Gas & Electric Co.  
80/07/31. 240pp. 07429 002.
- 8103020428 Forwards radiological emergency response plan, annex to City  
of San Clemente Mar 1981 emergency operations plan. Related  
correspondence.  
BEDLETTO, J. A. Southern California Edison Co. 81/02/23. 1p.  
07782 222.
- 8103020434 Radiological emergency response plan, annex to City of San  
Clemente emergency operations plan. Related correspondence.  
\* San Clemente, CA. 81/03/31. 105pp. 07782 223.
- 8103120553 Forwards application for amend to licenses submitted as  
Amend 23 to FSAR. Amend 5 to Fire haz. analysis, drawings &  
piping verification program. FSAR amend includes emergency  
plan w/o privacy data. Aperture cards will be in PDR.  
DIETCH, R. Southern California Edison Co. 81/03/05. 1p.
- 8103120557 Application for amend to Licenses CPPR-97 & CPPR-98  
submitted as Amend 23 to FSAR. Amend consists of responses to  
NUREG-0737 dtd Nov 1980, emergency plan revisions, response to  
NRC B01107 questions & miscellaneous corrections.  
DIETCH, R. Southern California Edison Co. 81/03/05. 3pp.
- 8103120717 "Fire Hazards Analysis," Amend 5.  
\* Southern California Edison Co. \* San Diego Gas & Electric Co.  
81/03/05. 59pp. 07894 133.
- 8103310338 Ltr to all licensees of operating plants & holders of CPs  
forwarding NUREG-0696, "Functional Criteria for Emergency  
Response Facilities." Criteria describe acceptable method  
for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- 8103130276 Forwards Certificate of Svc confirming direct distribution  
of Amend 23 to FSAR & Amend 5 to Fire Hazard Analysis per  
encl svc list.  
BASKIN, K. P. Southern California Edison Co. 81/03/06. 3pp.  
07907 081.
- 8103170738 Notification of 810309 meeting w/util in Bethesda, MD to  
discuss facility emergency plan.  
ROOD, H. Licensing Branch 3. 81/03/06. 4pp. 07927 172
- 8103110336 Forwards "Physical Security Plan, San Onofre Nuclear  
Generating Station, Units 1, 2 & 3, Mar. 1981." Plan withheld  
(ref 10CFR2.790).  
BASKIN, K. P. Southern California Edison Co. 81/03/10. 3pp.  
07872 317.
- G. Adjudicatory correspondence
- 8103050541 Forwards notices of J. Brune, G. Greene, CP Buckley, M. Legg &  
MP Kennedy depositions & motion for order setting final  
prehearing conference. Related correspondence.  
FONG, M. Chickering & Gregory. 81/02/24. 1p. 07828 337.
- 8103050548 Notice of J. Brune 810320 deposition in La Jolla, CA.  
Certificate of Svc encl.  
PIGOTT, D. R. Southern California Edison Co. PIGOTT, D. R. San Diego  
Gas & Electric Co. PIGOTT, D. R. Chickering & Gregory. 81/02/23.  
4pp. 07828 338.
- 8103050555 Notice of G. Greene 810327 deposition in Menlo Park, CA.  
Certificate of Svc encl.  
PIGOTT, D. R. Southern California Edison Co. PIGOTT, D. R. San Diego  
Gas & Electric Co. PIGOTT, D. R. Chickering & Gregory. 81/02/23.  
4pp. 07828 342.

- B10305060 Notice of CP Buckley B10225 deposition in Fullerton, CA. Certificate of Svc encl. FIGOTT, D.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. FIGOTT, D.R. Chickering & Gregory. 01/02/23 4pp 07928 346
- B10305065 Notice of M Legg B10230 deposition in Santa Barbara, CA. Certificate of Svc encl. FIGOTT, D.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. FIGOTT, D.R. Chickering & Gregory. 01/02/23 4pp 07928 350
- B10305071 Notice of MP Kennedy B10223 deposition in La Jolla, CA. Certificate of Svc encl. FIGOTT, D.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. FIGOTT, D.R. Chickering & Gregory. 01/02/23 4pp 07928 354
- B10305076 Request for order directing final prehearing conference be convened on B10407 in Los Angeles, CA. FIGOTT, D.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. FIGOTT, D.R. Chickering & Gregory. 01/02/23 2pp 07928 358
- B10305081 Request for B10407 prehearing conference in order to clarify issues, set hearing schedule & identify witnesses. Conference appropriate in that all discovery will be completed by B10403 Proposed order & proof of svc by mail encl. FIGOTT, D.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. FIGOTT, D.R. Chickering & Gregory. 01/02/23 4pp 07928 360
- B103130396 Fifth set of interrogatories & first request for production of documents directed to Friends of the Earth, A Carstens, L von Haden, D May & D Drey requesting info re San Clemente Plan Certificate of Svc encl Related correspondence. CASEY, S.B. Southern California Edison Co. CASEY, S.B. San Diego Gas & Electric Co. CASEY, S.B. Chickering & Gregory. 01/03/02 10pp 07911 184
- B103130447 Third set of interrogatories & first request for production of documents directed to Groups United Against Radiation Danger requesting info re San Clemente Plan Certificate of Svc encl Related correspondence. CASEY, S.B. Southern California Edison Co. CASEY, S.B. San Diego Gas & Electric Co. CASEY, S.B. Chickering & Gregory. 01/03/02 10pp 07911 248
- B103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties. CHRISTENBURY, E. Hearings Division. 01/03/04. 2pp
- B103120500 Forwards stipulation for signature Stipulation confirms oral agreement extending time for NRC responses to GUARD Interrogatories. CHANDLER, L.J. Hearing Branch 1. 01/03/06. 1p. 07901 279
- B103120576 Stipulation confirming B10304 oral agreement that NRC has until B10401 to respond to GUARD B10220 interrogatories. CHANDLER, L.J. Hearing Branch 1. 01/03/06. 2pp 07901 280
- B103120583 Forwards stipulation for signature Stipulation confirms oral agreement extending time for NRC responses to Friends of the Earth Interrogatories. CHANDLER, L.J. Hearing Branch 1. 01/03/06. 1p. 07904 249
- B103120590 Stipulation confirming B10204 oral agreement that NRC has until B10401 to respond to Friends of the Earth B10218, 19 & 20 Interrogatories. CHANDLER, L.J. Hearing Branch 1. 01/03/06. 2pp 07904 250
- B103110328 Answer supporting applicants' B10217 motion to compel further answers to interrogatories. Intervenor Friends of the Earth failed to respond or responded evasively & incompletely to interrogatories Certificate of Svc encl. CHANDLER, L.J. Office of the Executive Legal Director. 01/03/09. 4pp 07982 035
- B103130526 Joint intervenors' comments on DES suppl (NUREG-0490). Concludes that unique features, including earthquake hazard, warrant addl engineered safety features Requests analysis of postulated cooling sys failure Certificate of Svc encl. WHARTON, R.J. San Diego Univ. of. WHARTON, R.J. Wharton & Fogalies. 01/03/09. 13pp 07908 297
- B103130526 Joint intervenors' comments on DES suppl (NUREG-0490). Concludes that unique features, including earthquake hazard, warrant addl engineered safety features Requests analysis of postulated cooling sys failure Certificate of Svc encl. WHARTON, R.J. Affiliation Unknown. 01/03/09. 12pp
- B103200664 Response to Intervenor Friends of the Earth et al fifth set of interrogatories, defining terms & discussing Cristianitos fault & earthquakes Verification & proof of svc encl. Related correspondence. FIGOTT, D.R. KOCHER, C.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. 01/03/10. 50pp 07969 210.
- B103200696 Response to Intervenor Friends of the Earth et al sixth set of interrogatories re emergency plans & earthquakes. Verification & Certificate of Svc encl. FIGOTT, D.R. KOCHER, C.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. 01/03/10. 91pp 07969 270.
- B103200722 Response to Intervenor B10220 first set of interrogatories re radiation release, evacuations & emergency plans. CASEY, S.B. KOCHER, C.R. Southern California Edison Co. CASEY, S.B. San Diego Gas & Electric Co. 01/03/10. 38pp 07967 275
- B103230640 Memorandum opposing final prehearing conference set for early Apr. Conference is premature since State of CA & County of San Diego issuance of emergency plans are subj to addl discovery Certificate of Svc encl. WHARTON, R.J. Friends of the Earth. WHARTON, R.J. Wharton & Fogalies. 01/03/11. 5pp 07974 116.
- B103180077 Notice of appearance in proceeding Certificate of Svc encl. HOEFLING, R.K. Hearing Branch 4. 01/03/13. 3pp 07942 345.
- B103260756 Motion for order compelling Groups United Against Radiation Danger to answer applicants' second set of interrogatories. Intervenor failed to servc answers & objections on parties within 14 days after interrogatories served. FIGOTT, D.R. KOCHER, C. Southern California Edison Co. FIGOTT, D.R. Chickering & Gregory. 01/03/16. 2pp 08036 055.
- B103260761 Memorandum in support of applicants' B1031A motion to compel answers to applicants second set of interrogatories Order compelling answers will prevent unwarranted delays & addl costs Proposed orders & Proof of Svc encl. FIGOTT, D.R. KOCHER, C.R. Southern California Edison Co. FIGOTT, D.R. Chickering & Gregory. 01/03/16. 11pp 08036 057
- B103310915 Forwards listing of personnel responsible for preparing responses to each intervenor interrogatory Responses are scheduled for submittal by B10326. RODD, H. Licensing Branch 3. 01/03/20. 5pp. 08058 142.
- B103250449 Notice of ARLB reconstitution J.L. Kelly, chairman & EB Johnson & CH Hand, members. COTTER, B.P. Atomic Safety and Licensing Board Panel. 01/03/23. 2pp 07996 214.
- H General correspondence
- B103200699 Urges administration to adopt policy to expedite licensing of nuclear power plants & to appoint strong chairman to enforce policy. ALQUIST, A.E., AYALA, R.S., BOATWRIGHT, D.E. California, State of. 01/02/12. 3pp 07970 001.
- B103110470 Forwards Orange County Chamber of Commerce B10227 resolution favoring immediate licensing of facilities. TRUHILL, L.D. Orange County, CA. 01/02/27. 2pp 07882 159.
- B103270692 Requests decommissioning of facilities, due to serious violations & risks of radiation. PIPER, D.L. Affiliation Unknown. 01/03/08. 1p. 08046 325.
- B103300392 Forwards on behalf of San Diego Association of Govts. resolution supporting operation of facilities Requests NRC grant CR per federal regulations re safety of nuclear power operations & emergency planning for plant accidents. HUFF, R.J. San Diego, CA. 01/03/19. 5pp 08058 117.
- I Financial information
- B103110673 Forwards responses to Util Finance Branch B10114 Questions 1 b-12 Index & info re decommissioning costs & unit prices encl. B. SKIN, W.P. Southern California Edison Co. 01/03/10. 7pp. 07887 115.
- B103110678 "Decommissioning Costs"  
\* NUB Corp 3382 79/10/31 22pp. 07887 122.
- B103110684 Participation agreement among utility & Cities of Riverside & Anaheim, CA Form 10-K 10-Q & S-1s & prospectus encl.  
\* Southern California Edison Co. \* San Diego Gas & Electric Co.  
\* Riverside, CA 80/11/12 340pp 07887 144.

## DOCKETED ITEMS

- B103110690 Annual Financial Rept 1980 Info re regulatory environ. unit prices, rate development & cost of money & required return encl  
\* San Diego Gas & Electric Co 81/03/10 7pp 07889 07:
- B103110698 Prepared testimony of JK Horton, HF Christie, AP Haub, AC Smith, MD Whyte, WE Ferguson, RV Knapp, et al. re util request for rate increase Prospectus encl  
HORTON, J. K., CHRISTIE, H. F., HAUB, A. P. Southern California Edison Co 79/12/31 244pp 07888 220.
- B103110704 Prepared testimony & exhibits of RJ Cadenasso, on behalf of CA Association of Util Shareholders, re general rate case  
CADENASSO, R. J. Affiliation Unknown 80/04/16 49pp 07889 160.
- B103110710 Prepared testimony of DT Gardner re study of cost of capital & rate of return for Southern CA Edison Co  
GARDNER, D. T. California, State of 80/03/18 44pp 07889 209.
- B103110713 Prepared testimony of HF Christie re request for general rate increase proceeding. Current financial data encl  
CHRISTIE, H. F. Southern California Edison Co. 80/11/30 14pp 07889 257.
- B103110718 Addl prepared testimony of DT Gardner re general rate increase proceeding.  
GARDNER, D. T. Southern California Edison Co. 80/11 8 7pp 07889 271.
- B103110724 Prepared testimony of MG Lyons re general rate increase proceeding. Estimated operational & financial attrition info encl  
LYONS, M. G. California, State of 80/11/20 10pp 07889 278.
- B103110730 Decision 92549, granting util 791226 application for authority to increase rates for electric svc. Decision commits util to increased developmental & fuel cost-efficient implementation of conservation measures.  
\* California, State of 80/12/30 253pp 07889 288.
- B103110736 Prepared testimony of R Korpan re cost of capital & rate of return for 1982 test yr.  
KORPAN, R. San Diego Gas & Electric Co. 80/12/31 9pp 07890 194.
- B103110744 Prepared testimony of FH Ault re 1982 test yr. including comparative financial data for 1978 & 79 & summary of earnings 1980-83  
AULT, F. H. San Diego Gas & Electric Co. 80/12/31 58pp 07890 283.
- B103110748 Prepared testimony of PA Williams re cost of capital & rate of return for 1981 test yr.  
WILLIAMS, P. A. San Diego Gas & Electric Co. 80/07/31 27pp 07890 341.
- B103110751 Prepared testimony of FH Ault re 1981 test yr. including comparative financial data for 1978 & 1979 & summary of earnings 1975-81  
AULT, F. H. San Diego Gas & Electric Co. 80/07/31 63pp 07891 006.
- B103110754 Testimony of E Guan re study of cost of capital & rate of return for San Diego Gas & Electric Co.  
GUAN, E. California, State of 80/09/08 41pp 07891 069.
- B103110760 "Rept on Results of Operation of San Diego Gas & Electric Co. Electric Dept. Test Yr 1981."  
\* California, State of 80/09/08 100pp 07891 110.
- B103110762 "Rept on Results of Operation of San Diego Gas & Electric Co. Electric Dept. Test Yr 1981."  
\* California, State of 80/09/08 54pp 07891 201.
- B103110766 Decision 92557, conditionally granting util 800701 & 02 applications for increased rates & charges for electric & gas svcs & revised electric dept tariffs. Related info encl  
\* California, State of 80/12/31 535pp 07891 259.
- B103110773 Annual Financial Rept for FY80. Related info encl  
\* Anaheim, CA 80/06/30 175pp 07892 130.
- B103110775 Annual Financial Rept for FY80.  
BREMER, H. E. Riverside, CA 81/03/10 11pp 07892 310.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- B103120553 Forwards application for amend to licenses submitted as Amend 23 to FSAR. Amend 5 to fire hazards analysis, drawings & piping verification program. FSAR amend includes emergency plan w/o privacy data. Aperture cards will be in PDR.  
DIETCH, R. Southern California Edison Co. 81/03/05 1p 07894 001.
- B103120557 Application for amend to Licenses CPPR-97 & CPPR-98 submitted as Amend 23 to FSAR. Amend consists of responses to NUREG-0737 dtd Nov 1980, emergency plan revisions, response to NRC 801107 questions & miscellaneous corrections.  
DIETCH, R. Southern California Edison Co. COTTON, G. D. San Diego Gas & Electric Co. 81/03/05 3pp
- B103120559 Amend 23 to FSAR, Vols 1 & 2  
\* Southern California Edison Co. \* San Diego Gas & Electric Co. 81/03/05 2000pp 07895 121.
- B103120698 "Watertight Reliability of Condensate Storage Tank & Concrete Encl Walls Under OBE & Tornado Events."  
\* Southern California Edison Co 80/12/15 47pp 07894 030.
- B103120704 "Investigation of Laminar Flow in Fractured Porous Rocks."  
WILSON, C. R., WITHERSPOON, P. California, Univ. of Berkeley 70/11/30 24pp 07894 082.
- B103120709 "Validity of Cubic Law for Fluid Flow in Deformable Rock Fracture."  
WITHERSPOON, P. California, Univ. of Berkeley WANG, J. S., IWAI, K. Lawrence Livermore Laboratory 79/10/31 33pp 07894 100.
- B103120717 "Fire Hazards Analysis," Amend 5.  
\* Southern California Edison Co. \* San Diego Gas & Electric Co. 81/03/05 59pp 07894 133.
- B103120722 "Program Plan for Piping Verification Program (Thermal Expansion, Steady State Vibration & Dynamic Effects)."  
Revision 6.  
\* Southern California Edison Co 81/02/20 250pp 07894 194.
- B103130276 Forwards Certificate of Svc confirming direct distribution of Amend 23 to FSAR & Amend 5 to Fire Hazard Analysis per encl svc list.  
BASKIN, K. P. Southern California Edison Co 81/03/06 3pp 07907 081.
- B103260545 Forwards revised Section 2.2.3 of San Onofre Units 2 & 3 FSAR. Revision provides offsite hazards re-evaluation methods & results, & complies w/NRC criteria.  
BASKIN, K. P. Southern California Edison Co. 81/03/24 1p 08037 222.
- B103260551 Revised Section 2.2.3 to San Onofre Units 1 & 2 FSAR, discussing methods & results of offsite hazards re-evaluation. Section complies w/NRC criteria.  
\* Southern California Edison Co 81/03/24 36pp 08037 223.
- G. Advisory Committee on Reactor Safeguards reports & correspondence
- B103050259 Notification of ACRS 810311-12 meeting. Discusses staff support necessary to avoid delay in issuing safety evaluation. List of items on agenda & status of open items encl.  
TEDESCO, R. L. Assistant Director for Licensing 81/01/23 4pp.
- B103050420 Forwards ACRS 810210 ltr re review of seismic & geologic matters re DL applications for facilities.  
MTRAGLIA, F. J. Licensing Branch 3 81/02/13 4pp 07826 091.
- B103050259 Notification of ACRS 810311-12 meeting. Discusses staff support necessary to avoid delay in issuing safety evaluation. List of items on agenda & status of open items encl.  
TEDESCO, R. L. Assistant Director for Licensing 81/02/23 4pp 07875 251.
- B103170772 Notification of ACRS Subcommittee on San Onofre 2 & 3 B10311 meeting & full Committee B10312 meeting in Washington, DC to discuss SER & Suppl 1 to SER Agendas encl.  
TEDESCO, R. L. Assistant Director for Licensing 81/03/09 7pp 07928 026.
- B103230442 Recommends that facility employ seismic scram sys similar to sys employed at Diablo Canyon, set to actuate at 50% to 60% of SSE acceleration.  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards 81/03/17 3pp 07977 047.

B103310384 Forwards ACRS B10317 ltr re OL application review.  
MIRASLIA, F. J. Licensing Branch 3. 81/03/23. 4pp. 08058 183.

Q Inspection reports, IE Bulletins & correspondence

B103030512 Forwards IE Insp Repts 50-361/80-24 & 50-362/80-13 on 801216-19. No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/09. 2pp. 07795 321.

--B103030521 IE Insp Repts 50-361/80-24 & 50-362/80-13 on 801216-19. No noncompliance noted. Major areas inspected const activities involving licensee action on previous insp findings & 10CFR50.55a repts.  
ECKHARDT, J. H., ELIN, J. B. Region 5, San Francisco, Office of the Director. DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/08. 6pp. 07795 323.

B103050053 Forwards IE Insp Rept 50-361/80-23 on 801115-1218. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/01/14. 2pp. 07827 249.

--B103070061 IE Insp Rept 50-361/80-23 on 801115-1213. No noncompliance noted. Major areas inspected preoperational test program & procedures & independent insp effort.  
PATE, R. J. Region 5, San Francisco, Office of the Director. FAULKENBERRY, B. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 81/01/14. 3pp. 07827 251.

B103020051 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 251.

B103160322 Forwards IE Info Notice 81-03. "Checklist for Licensee Making Notifications of Significant Events in Accordance with 10CFR50.72." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/12. 1p. 07922 032.

B103250027 Forwards IE Insp Rept 50-361/81-02 on 810125-30. No noncompliance noted.  
BOOK, H. E. Region 5, San Francisco, Office of the Director. 81/02/18. 2pp. 07998 265.

--B103250031 IE Insp Rept 50-361/81-02 on 810126-30. No noncompliance noted. Major areas inspected previous insp findings, preoperational testing procedures, process & effluent radiological monitoring sys & emergency radiation monitors.  
FISH, R. F., HAMADA, G., WENSLAWSKI, F. A. Region 5, San Francisco, Office of the Director. 81/02/17. 7pp. 07998 267.

B103160658 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/27. 1p. 07914 237.

B103170002 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/02. 1p. 07939 100.

B103160816 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Util is deleted from CP facilities to which bulletin is applicable.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07914 169.

B103200243 Forwards IE Info Notice 81-06. "Failure of a Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968 331.

B103200072 Forwards IE Info Notice 81-05. "Delayed DC Sys at Palisades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/13. 1p. 07970 254.

R Reportable occurrences, LERs & related correspondence

B103020423 Final deficiency rept re potential release of contaminated water, initially reported B10107. Caused by inadequate motor control ctr assignments for Train A. Assignments will be changed prior to fuel loading.  
PAPAY, L. T. Southern California Edison Co. 81/02/03. 2pp. 07784 119.

B103100406 PHS-V-81-003 on B10303. switchboard operator received bomb threat from unidentified caller. Search of facilities revealed no bomb onsite. Info assessment team has been notified.  
SCHWAN, C., NORTENSEN, W. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07865 206.

B103 20559 Interim deficiency rept re compliance of bolting matls w/ASME Boiler & Pressure Vessel Code, Section III, Part 5, Subpart 3. Final rept is delayed until 810518 due to difficulty in obtaining info from suppliers.  
MANN, B. E. Southern California Edison Co. 81/03/13. 1p. 07953 235.

T Hearing transcripts on non-antitrust matters

B103180645 Transcript of ACRS Subcommittee on San Onofre B10311 meeting in Washington, DC. Pg 1-224. Viewgraphs encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/11. 227pp. 07947 323.

U Congressional/Executive Correspondence

B103240091 Forwards fourth monthly status rept to Congress for 810115-0215. Rept discusses actions taken on licensing reviews of new facilities. Rept. will be amended to include addl info requested on B10217.  
HAMMERER, C. Office of Congressional Affairs. 81/02/27. 3pp.

B103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/2. 5pp.

--B103270931 Submits recommendations to expedite impacted OL hearings. Code should include set of TMI-related OL requirements ASL/B decisions on fuel loading & low power testing should be immediately effective.  
BICKWIT, L. Office of the General Counsel. 81/02/23. 10pp.

--B103270947 Submits recommendations re scheduling, personnel resources & hearing mgt for OL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Request's review per guidelines in NUREG-0612. Forwards NRC position re interim actions, request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103031067 "Environ Statements Project," monthly progress rept for Dec 1980.  
ZITTEL, H. E. Oak Ridge National Laboratory. FIN B-0760-1. 8103031067. 80/12/31. 4pp. 07794 341.

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103060541 Forwards responses to Equipment Qualification Branch questions & comments re seismic qualification of equipment. List of encls attached.  
BASKIN, R. P. Southern California Edison Co. 81/02/13. 3pp. 07841 001.

--B103060551 Revision of "Seismic Testing of Safety Channel Fission Detectors & holder Type ELE 304-5000-1 & PA-501 Preamplifier ELE 304-5000-1."  
\* Wyle Laboratories. E-115-556. 76/02/29. 100pp. 07841 004.

--B103060557 Revision 1 to "Seismic Analysis of Shutdown Heat Exchanger, Type CEU for San Onofre Units 2 & 3."  
CULLEY, J. W., WEIL, R. P. A., BALANOTIS, P. T. NUS Corp. TR-75-74 R1. 76/02/10. 200pp.

## DOCKETED ITEMS

- B103060561 "Seismic Simulation Test Program on Auxiliary Protective Cabinet."  
KUYKENDALL, A., DAVIES, L. M. Wyle Laboratories. 43482-1. 77/04/19  
400pp. 07841 126.
- B103060565 Revision A to "Seismic Simulation Test Program on Engineered Safety Features Actuation Sys Auxiliary Relay Cabinet."  
JORDAN, H., BREMER, S. Wyle Laboratories. 42913-1 RA. 75/11/13.  
125pp. 07842 163.
- B103060571 Revision to "Seismic Analysis of Control Panels for Circle AM Products Co. Pomona, CA."  
ANDERSON, J., VICKERS, T. Wyle Laboratories. 54498-2. 77/02/08.  
200pp. 07842 298.
- B103060575 Revision A to "Seismic Testing on Control Panel, Shipping Section Number 3."  
ANDERSON, J. Wyle Laboratories. 54498-1 RA. 76/09/30. 40pp.  
07843 074.
- B103060615 Revision to "Seismic Vibration Testing on SPEC 200 Control Equipment."  
HEWLEY, L. W., DEMERS, E. A. Foxboro Corp. PERB 75-112 R1. 76/05/04.  
25pp. 07843 142.
- B103060619 "Seismic Vibration Test of DES-N SPEC 200 Rack."  
HEWLEY, L. W., BEARS, J. Foxboro Corp. T4-1025. 76/06/25. 70pp.  
07843 166.
- B103060623 Revision B to "Seismic Analysis of Auxiliary Feedwater Pumps, San Onofre Generating Station, Units 2 & 3."  
\* Burg-Werner Corp. Byron Jackson Pump Div. DC-1102 RB.  
78/06/02. 40pp. 07843 234.
- B103060629 Revision 1 to "QS-2N Seismic Qualification Rept for Byron Jackson, F 40101."  
BIROIS, H. J., LICHTSTEINER, E. Terry Corp. TM-64 R1. 78/07/05.  
300pp. 07843 278.
- B103180593 Forwards addl clarification of util B10202 response to NRC requirements in NUREG-0737 & NUREG-0660. Provides info re Item I. C. B. pilot monitoring of selected emergency procedures for near-term DL applicants.  
BASKIN, K. P. Southern California Edison Co. 81/02/16. 8pp.  
07953 325.
- B103180268 Forwards addl clarification to response to TH1 Action Plan Item II-F-1.1 re auxiliary feedwater reliability evaluation.  
BASKIN, K. P. Southern California Edison Co. 81/02/18. 20pp.  
07954 187.
- B103050992 Notification of contract execution: Mod 5 to "Followon Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station."  
LITTLE, M. Administrative Contracts Branch. FIN B-6898-0. 81/02/20.  
1p.
- B103051001 Mod 1, changing period of performance & obligating addl funds to "Followon Simulation of Earthquake Ground Motion for San Onofre Nuclear Generating Station."  
AKI, K. Massachusetts Institute of Technology. FIN B-6898-0.  
81/02/20. 1p.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing delations. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103050268 Notification of B10303-05 meeting w/util in San Clemente, CA to conduct site audit of sys interaction program. Proposed agenda encl.  
RODD, H. Licensing Branch 3. 81/02/23. 6pp. 07825 276.
- B103050644 Notification of B10224-26 meeting w/util in San Clemente, CA to conduct audit of applicant mgmt & organization.  
RODD, H. Licensing Branch 3. 81/02/23. 5pp. 07829 184.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucia, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103190033 Notification of contract execution: Mod 5 to "Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station, Final Rept." Contractor: RB Herrmann.  
LITTLE, M. Administrative Contracts Branch. FIN B-6531. 81/02/26.  
1p.
- B103190042 Mod 5, deobligating balance & closing out contract, to "Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station, Final Rept."  
HERRMANN, R. B. Herrmann, R. E. FIN B-6531. 81/02/26. 1p.
- B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103100774 Notification of B10305 meeting w/util & C-E in Bethesda, MD to discuss Item 11 F 2 of NUREG-0737 requirements for facilities.  
HUANG, L. T. Core Performance Branch. 81/02/27. 3pp. 07862 243.
- B103120750 Notification of B10304 meeting w/util in Bethesda, MD to discuss equipment qualification program.  
RODD, H. Licensing Branch 3. 81/03/02. 4pp. 07905 297.
- B103110548 Forwards "Open Item 7 Reactor Internals Analysis," in response to Question 312 46 & revision to FSAR Section 3.9. A. 3 Responses distributed, part of Amend 24 distribution.  
BASKIN, K. P. Southern California Edison Co. 81/03/05. 19pp.  
07882 247.
- B103120553 Forwards application for amend to licenses submitted as Amend 23 to FSAR. Amend 5 to fire hazards analysis, drawings & piping verification program. FSAR amend includes emergency plan w/o privacy data. Aperture cards will be in PDR.  
DIETCH, R. Southern California Edison Co. 81/03/05. 1p.
- B103120557 Application for amend to Licenses CPPR-97 & CPPR-98 submitted as Amend 23 to FSAR. Amend consists of responses to NUREG-0737 dtd Nov 1980, emergency plan revisions, response to NRC B01107 questions & miscellaneous corrections.  
DIETCH, R. Southern California Edison Co. 81/03/05. 3pp.
- B103120698 "Watertight Reliability of Condensate Storage Tank & Concrete Encl Walls Under GBE & Tornado Events."  
\* Southern California Edison Co. 80/12/15. 47pp. 07894 030.
- B103120704 "Investigation of Laminar Flow in Fractured Porous Rocks."  
WILSON, C. R., WITHERSPOON, P. California, Univ. of Berkeley. 70/11/30. 24pp. 07894 082.
- B103120709 "Validity of Cubic Law for Fluid Flow in Deformable Rock Fracture."  
WITHERSPOON, P. California, Univ. of Berkeley. WANG, J. S., IMAI, K. Lawrence Livermore Laboratory. 79/10/31. 33pp. 07894 100.
- B103120722 "Program Plan for Piping Verification Program (Thermal Expansion, Steady State Vibration & Dynamic Effects)..."  
Revision 6.  
\* Southern California Edison Co. 81/02/20. 250pp. 07894 194.
- B103170766 Notification of B10310 meeting w/util in Bethesda, MD to discuss explosion hazards at facilities.  
RODD, H. Licensing Branch 3. 81/03/06. 4pp. 07928 017.
- B103110725 Forwards revised response to NRC Sys Interaction Branch Question 510.1 re seismic & nonseismic Category 1 sys interaction. Response to be distributed w/Amend 24 per 791029 svc list Affidavit to be forwarded within 10 days.  
BASKIN, K. P. Southern California Edison Co. 81/03/09. 8pp.  
07885 130.
- B103170760 Notification of B10310 meeting w/util in Bethesda, MD to discuss facility fuel analysis.  
RODD, H. Licensing Branch 3. 81/03/09. 4pp. 07927 361.
- B103110804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103170635 Forwards application to amend CPPR-97 & CPPR-98, extending completion dates to B11015 & B21115, respectively.  
DIETCH, R. Southern California Edison Co. 81/03/16. 1p.
- B103170639 Application to amend CPPR-97 & CPPR-98, extending completion dates to B11015 & B21115, respectively.  
DIETCH, R. Southern California Edison Co. COTTON, G. D. San Diego Gas & Electric Co. 81/03/16. 6pp.
- B103110384 Forwards ACRS B10317 ltr re DL application review.  
MIRAOLIA, F. J. Licensing Branch 3. 81/03/23. 4pp. 08058 183.

DOCKETED ITEMS

D. NRC Draft/Final Environmental Statements, suppl's & correspondence

- 8102230609 Forwards NUREG-0490, suppl to facility DES & FR notice  
MIRAGLIA, F. J. Licensing Branch 3. 81/01/16. 3pp. 08022 229.
- 8102060320 Advises that DES suppl has been reviewed. No comments.  
HOFFMAN, C. S. Interior, Dept of. 81/03/02. 1p. 07836 348.
- 8103060468 Confirms 810302 telcon extending until 810316 comment period  
for draft suppl to DES.  
SAKAKI, S. Environmental Protection Agency. 81/03/02. 1p.  
07840 238.
- 8103130447 Submits comments on NUREG-0490, suppl to DES re operation of  
facilities. Suppl does not fulfill intent of Commission  
statement of interim policy. NRC should consult CEG repts.  
"NRC Environ. Analysis of Nuclear Accidents Is It Adequate"  
THOMPSON, G. Union of Concerned Scientists. 81/03/09. 4pp.  
07908 279.
- 8103130526 Joint intervenors' comments on DES suppl (NUREG-0490).  
Conclude that unique features, including earthquake hazards,  
warrant addl engineered safety features. Requests analysis of  
postulated cooling sys failure. Certificate of Bvc encl.  
WHARTON, R. J. Affiliation Unknown. 81/03/09. 15pp.
- 8103230423 Forwards general & specific comments on DES Assessment of  
environ impacts for severe accidents uses methodologies  
developed in WASH-1460 & NUREG-0440. Original Section 7  
should be revised to agree w/supplemental data.  
MACKENZIE, J. Environmental Protection Agency. 81/03/16. 6pp.  
07977 124.
- 8103260607 Recommends that FES include emergency evacuation plan for  
residents in areas where accident risk is highest.  
AHUERO, C. Housing & Urban Development, Dept of. 81/03/18. 1p.  
08040 330.
- 8103300332 Comments on NUREG-0490, "Suppl to DES re Operation of San  
Onofre Nuclear Generating Station Units 2 & 3." Statement in  
Section 7.1.4.3 re whole body dose counts requires  
clarification.  
BASKIN, K. P. Southern California Edison Co. 81/03/24. 2pp.  
08055 324.

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

- 8103040173 Forwards SER re OL application & FR notice w/o SER.  
MIRAGLIA, F. J. Licensing Branch 3. 81/02/06. 4pp. 07812 322.
- 8103040180 Notice of issuance & availability of SER re OL application.  
MIRAGLIA, F. J. Licensing Branch 3. 81/02/06. 2pp. 07812 326.
- 8103050423 Forwards SER re OL application for review. Open issues  
identified in rept will be resolved prior to Mar 1981. ACRS  
meeting. TMI-related issues will be addressed in SER suppl to  
be issued prior to meeting w/o SER.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/06. 1p.  
07826 090.
- 8103180980 Forwards Suppl 1 to SER.  
MIRAGLIA, F. J. Licensing Branch 3. 81/02/25. 5pp. 08026 012.
- 8103180987 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF  
SAN ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0712 J01.  
81/02/28. 200pp. Available at NTIS \$6.50. 08026 017.
- 8103030679 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SAN  
ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3. Southern  
California Edison Company, et al. (This document incorporates  
NUREG-0712, issued 1980).  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0712.  
81/02/26. 450pp. Available at NTIS \$12.00. 07791 336.
- 8103100023 Forwards Suppl 1 to SER (NUREG-0712) w/o encl.  
CHANDLER, L. J. Hearing Branch 1. 81/03/06. 1p. 07862 115.
- 8103170772 Notification of ACRS Subcommittee on San Onofre 2 & 3 810311  
meeting & Full Committee 810312 meeting in Washington, DC to  
discuss SER & Suppl 1 to SER Agendas encl.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/09. 7pp.
- 8103230891 Discusses OL hearing scheduling process. SER technical input  
schedules for CY81 & CY82 encl.  
BENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/03/13. 7pp. 07977 062.

F. Security, medical, emergency & fire protection plans

- 8101090097 Releases public version of util emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/01. 1p.  
07429 001.
- 810120201 Forwards public version of emergency plan.  
BASKIN, K. P. Southern California Edison Co. 80/08/18. 2pp.  
06417 358.
- 8101090104 Public version of emergency plan.  
\* Southern California Edison Co. \* San Diego Gas & Electric Co.  
80/07/31. 240pp. 07429 002.
- 8103020428 Forwards radiological emergency response plan, annex to City  
of San Clemente Mar 1981 emergency operations plan. Related  
correspondence.  
BEOLETTO, J. A. Southern California Edison Co. 81/02/23. 1p.  
07782 222.
- 8103020434 Radiological emergency response plan, annex to City of San  
Clemente emergency operations plan. Related correspondence.  
\* San Clemente, CA. 81/03/31. 105pp. 07782 223.
- 8103120553 Forwards application for amend to licenses submitted as  
Amend 23 to FSAR. Amend 5 to fire hazards analysis, drawings &  
piping verification program. FSAR amend includes emergency  
plan w/o privacy data. Aperature cards to be in PDR.  
DIETCH, R. Southern California Edison Co. 81/03/05. 1p.
- 8103120557 Application for amend to Licenses CPPR-97 & CPPR-98  
submitted as Amend 23 to FSAR. Amend consists of responses to  
NUREG-0737 dtd Nov 1980, emergency plan revisions, response to  
NRC 801107 questions & miscellaneous corrections.  
DIETCH, R. Southern California Edison Co. 81/03/05. 3pp.
- 8103120717 "Fire Hazards Analysis," Amend 5.  
\* Southern California Edison Co. \* San Diego Gas & Electric Co.  
81/03/05. 59pp. 07894 133.
- 810310338 Ltr to all licensees of operating plants & holders of CFS  
forwarding NUREG-0696, "Functional Criteria for Emergency  
Response Facilities." Criteria describe acceptable method  
for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- 8103130276 Forwards Certificate of Bvc confirming direct distribution  
of Amend 23 to FSAR & Amend 5 to Fire Hazard Analysis per  
encl svc list.  
BASKIN, K. P. Southern California Edison Co. 81/03/06. 3pp.
- 8103170738 Notification of 810309 meeting w/util in Bethesda, MD to  
discuss facility emergency plan.  
RODD, H. Licensing Branch 3. 81/03/06. 4pp. 07927 172.
- 810310336 Forwards "Physical Security Plan, San Onofre Nuclear  
Generating Station, Units 1-2 & 3, Mar. 1981." Plan withheld  
(ref IOCFR2 790).  
BASKIN, K. P. Southern California Edison Co. 81/03/10. 3pp.  
07872 317.

G. Adjudicatory correspondence

- 8103050541 Forwards notices of J. Brune, G. Greene, CP Buckley, M. Legg &  
MP Kennedy depositions & motion for order setting final  
prehearing conference. Related correspondence.  
FONG, M. Chickering & Gregory. 81/02/24. 1p. 07828 337.
- 8103050548 Notice of J. Brune 810320 deposition in La Jolla, CA.  
Certificate of Bvc encl.  
PIGOTT, D. R. Southern California Edison Co. PIGOTT, D. R. San Diego  
Gas & Electric Co. PIGOTT, D. R. Chickering & Gregory. 81/02/23.  
4pp. 07828 338.
- 8103050555 Notice of G. Greene 810327 deposition in Menlo Park, CA.  
Certificate of Bvc encl.  
PIGOTT, D. R. Southern California Edison Co. PIGOTT, D. R. San Diego  
Gas & Electric Co. PIGOTT, D. R. Chickering & Gregory. 81/02/23.  
4pp. 07828 342.
- 8103050560 Notice of CP Buckley 810325 deposition in Fullerton, CA.  
Certificate of Bvc encl.  
PIGOTT, D. R. Southern California Edison Co. PIGOTT, D. R. San Diego  
Gas & Electric Co. PIGOTT, D. R. Chickering & Gregory. 81/02/23.  
4pp. 07828 346.

## DOCKETED ITEMS

- B103050545 Notice of M Legg B10330 deposition in Santa Barbara, CA. Certificate of Svc encl. FIGOTT, D.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. FIGOTT, D.R. Chickering & Gregory. 01/02/23 4pp. 07928 350.
- B103050571 Notice of MP Kennedy B10323 deposition in La Jolla, CA. Certificate of Svc encl. FIGOTT, D.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. FIGOTT, D.R. Chickering & Gregory. 01/02/23. 4pp. 07928 354.
- B103050576 Request for order directing final prehearing conference be convened on B10407 in Los Angeles, CA. FIGOTT, D.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. FIGOTT, D.R. Chickering & Gregory. 01/02/23. 2p. 07928 358.
- B103050581 Request for B10407 prehearing conference in order to clarify issues, set hearing schedule & identify witnesses. Conference appropriate in that all discovery will be completed by B10403. Proposed order & proof of svc by mail encl. FIGOTT, D.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. FIGOTT, D.R. Chickering & Gregory. 01/02/23. 7pp. 07928 360.
- B103130396 Fifth set of interrogatories & first request for production of documents directed to Friends of the Earth, A Carstens, L von Haden, D May & D Davey requesting info re San Clemente Plan Certificate of Svc encl. Related correspondence. CASEY, S.B. Southern California Edison Co. CASEY, S.B. San Diego Gas & Electric Co. CASEY, S.B. Chickering & Gregory. 01/03/02. 10pp. 07911 184.
- B103130448 Third set of interrogatories & first request for production of documents directed to Groups United Against Radiation. Danger requesting info re San Clemente Plan Certificate of Svc encl. Related correspondence. CASEY, S.B. Southern California Edison Co. CASEY, S.B. San Diego Gas & Electric Co. CASEY, S.B. Chickering & Gregory. 01/03/02. 10pp. 07911 248.
- B103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties. CHRISTENBURY, E. Hearings Division. 01/03/04. 2pp.
- B103120500 Forwards stipulation for signature. Stipulation confirms oral agreement extending time for NRC responses to GUARD interrogatories. CHANDLER, L.J. Hearing Branch 1. 01/03/06. 1p. 07901 279.
- B103120576 Stipulation confirming B10304 oral agreement that NRC has until B10401 to respond to GUARD B10220 interrogatories. CHANDLER, L.J. Hearing Branch 1. 01/03/06. 2pp. 07901 280.
- B103120583 Forwards stipulation for signature. Stipulation confirms oral agreement extending time for NRC responses to Friends of the Earth interrogatories. CHANDLER, L.J. Hearing Branch 1. 01/03/06. 1p. 07904 249.
- B103120590 Stipulation confirming B10304 oral agreement that NRC has until B10401 to respond to Friends of the Earth B10218, 19 & 20 interrogatories. CHANDLER, L.J. Hearing Branch 1. 01/03/06. 2pp. 07904 250.
- B103110328 Answer supporting applicants' B10217 motion to compel further answers to interrogatories. Intervenor Friends of the Earth failed to respond or responded evasively & incompletely to interrogatories. Certificate of Svc encl. CHANDLER, L.J. Office of the Executive Legal Director. 01/03/09. 4pp. 07882 035.
- B103130526 Joint intervenors' comments on DES suppl (NUREG-0490). Concludes that unique features, including earthquake hazard, warrant add'l engineered safety features. Requests analysis of postulated cooling sys failure. Certificate of Svc encl. WHARTON, R.J. San Diego Univ. of. WHARTON, R.J. Wharton & Fogalies. 01/03/09. 15pp. 07908 297.
- B103200664 Response to Intervenor Friends of the Earth, et al fifth set of interrogatories, defining terms & discussing Cristianitos fault & earthquakes. Verification & proof of svc encl. Related correspondence. FIGOTT, D.R. KOCHER, C.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. 01/03/10. 50pp. 07969 210.
- B103200696 Response to Intervenor Friends of the Earth et al sixth set of interrogatories re emergency plans & earthquakes. Verification & Certificate of Svc encl. FIGOTT, D.R. KOCHER, C.R. Southern California Edison Co. FIGOTT, D.R. San Diego Gas & Electric Co. 01/03/10. 91pp. 07969 270.
- B103200722 Response to Intervenor B10220 first set of interrogatories re radiation release, evacuations & emergency plans. CASEY, S.B. KOCHER, C.R. Southern California Edison Co. CASEY, S.B. San Diego Gas & Electric Co. 01/03/10. 38pp. 07967 275.
- B103230640 Memorandum opposing Final prehearing conference set for early Apr. Conference is premature since State of CA & County of San Diego issuants of emergency plans are subj to add'l discovery. Certificate of Svc encl. WHARTON, R.J. Friends of the Earth. WHARTON, R.J. Wharton & Fogalies. 01/03/11. 3pp. 07974 116.
- B103180077 Notice of appearance in proceeding. Certificate of Svc encl. MOEPLING, R.K. Hearing Branch 4. 01/03/13. 3pp. 07942 346.
- B103260756 Motion for order compelling Groups United Against Radiation. Danger to answer applicants' second set of interrogatories. Intervenor failed to serve answers & objections on parties within 14 days after interrogatories served. FIGOTT, D.R. KOCHER, C. Southern California Edison Co. FIGOTT, D.R. Chickering & Gregory. 01/03/16. 2pp. 08036 055.
- B103260761 Memorandum in support of applicants' B10316 motion to compel answers to applicants' second set of interrogatories. Order compelling answers will prevent unwarranted delays & add'l costs. Proposed order & Proof of Svc encl. FIGOTT, D.R. KOCHER, C.R. Southern California Edison Co. FIGOTT, D.R. Chickering & Gregory. 01/03/16. 10pp. 08036 057.
- B103310915 Forwards listing of personnel responsible for preparing responses to each intervenor interrogatory. Responses are scheduled for submittal by B10326. ROOD, H. Licensing Branch 3. 01/03/20. 5pp. 08058 142.
- B103250449 Notice of ARLB reconstitution. J.L. Kelly, chairman & EB Johnson & CH Mand. members. COTTER, B.P. Atomic Safety and Licensing Board Panel. 01/03/23. 2pp. 07996 214.
- H. General correspondence
- B103200699 Urges administration to adopt policy to expedite licensing of nuclear power plants & to appoint strong chairman to enforce policy. ALBERT, A.E., FORAN, J.F., MONTGOMERY, J.B. California State of. 01/02/12. 3pp.
- B103110470 Forwards Orange County Chamber of Commerce B10227 resolution favoring immediate licensing of facilities. TRUHILL, L.D. Orange County, CA. 01/02/27. 2pp.
- B103270692 Requests decommissioning of facilities, due to serious violations & risks of radiation. PIPER, D.L. Affiliation Unknown. 01/03/08. 1p. 08046 325.
- B103300392 Forwards on behalf of San Diego Association of Govts. resolution supporting operation of facilities. Requests NRC grant GR per federal regulations re safety of nuclear power operations & emergency planning for plant accidents. HUFF, R.J. San Diego, CA. 01/03/19. 5pp. 08058 117.
- I. Financial information
- B103110673 Forwards responses to Util Finance Branch B10114 Questions 1, 8-12. Index & info re decommissioning costs 5 unit prices encl. BARKER, K.P. Southern California Edison Co. 01/03/10. 7pp. 07887 115.
- B103110678 "Decommissioning Costs"  
\* NRB Corp. 3382. 79/10/31. 22pp. 07887 122.
- B103110684 Participation agreement among utility & Cities of Riverside & Anaheim, CA. Forms 10-K, 10-G & B. ---spectus encl.  
\* Southern California Edison Co. \* San Diego Gas & Electric Co.  
\* Riverside, CA. 80/11/12. 340pp. 07887 144.
- B103110690 Annual Financial Rept 1985. Info re regulatory environ. unit prices, rate development & cost of money & required return encl.  
\* San Diego Gas & Electric Co. 01/03/10. 76pp. 07889 071.
- B103110698 Prepared testimony of JK Horton, HF Christie, AP Houb, AC Smith, MD Whyte, ME Ferguson, RV Knapp, et al. re util request for rate increase. Prospectus encl.  
HORTON, J.K., CHRISTIE, H.F., HAUB, A.P. Southern California Edison Co. 79/12/31. 244pp. 07888 220.



- B103110704 Prepared testimony & exhibits of RJ Cadenasso on behalf of CA Association of Util Shareholders re general rate case.  
CADENASSO, R. J. Affiliation Unknown. 80/04/16. 49pp. 07889 160.
- B103110710 Prepared testimony of DT Gardner re study of cost of capital & rate of return for Southern CA Edison Co.  
GARDNER, D. T. California. State of. 80/03/18. 44pp. 07889 209.
- B103110713 Prepared testimony of HF Christie re request for general rate increase proceeding. Current financial data encl.  
CHRISTIE, H. F. Southern California Edison Co. 80/11/30. 14pp. 07889 257.
- B103110718 Addl prepared testimony of DT Gardner re general rate increase proceeding.  
GARDNER, D. T. Southern California Edison Co. 80/11/18. 7pp. 07889 271.
- B103110724 Prepared testimony of MG Lyons re general rate increase proceeding. Estimated operational & financial attrition info encl.  
LYONS, M. G. California. State of. 80/11/20. 10pp. 07889 278.
- B103110730 Decision 92549, granting util 79122a application for authority to increase rates for electric svc. Decision commits util to increased developmental & fuel cost-efficient implementation of conservation measures.  
\* California. State of. 80/12/30. 253pp. 07889 288.
- B103110736 Prepared testimony of R Korpan re cost of capital & rate of return for 1982 test yr.  
KORPAN, R. San Diego Gas & Electric Co. 80/12/31. 9pp. 07890 194.
- B103110744 Prepared testimony of FH Ault re 1982 test yr. including comparative financial data for 1978 & 79 & summary of earnings 1980-83.  
AULT, F. H. San Diego Gas & Electric Co. 80/12/31. 58pp. 07890 283.
- B103110748 Prepared testimony of PA Williams re cost of capital & rate of return for 1981 test yr.  
WILLIAMS, P. A. San Diego Gas & Electric Co. 80/07/31. 27pp. 07890 341.
- B103110751 Prepared testimony of FH Ault re 1981 test yr. including comparative financial data for 1978 & 1979 & summary of earnings 1979-81.  
AULT, F. H. San Diego Gas & Electric Co. 80/07/31. 63pp. 07891 006.
- B103110754 Testimony of E Guan re study of cost of capital & rate of return for San Diego Gas & Electric Co.  
GUAN, E. California. State of. 80/09/08. 41pp. 07891 069.
- B103110760 "Rept on Results of Operation of San Diego Gas & Electric Co. Electric Dept. Test Yr 1981."  
\* California. State of. 80/09/08. 100pp. 07891 110.
- B103110762 "Rept on Results of Operation of San Diego Gas & Electric Co. Electric Dept. Test Yr 1981."  
\* California. State of. 80/09/08. 54pp. 07891 201.
- B103110766 Decision 92557, conditionally granting util 800701 & 02 applications for increased rates & charges for electric & gas svcs & revised electric dept tariffs. Related info encl.  
\* California. State of. 80/12/31. 535pp. 07891 259.
- B103110773 Annual Financial Rept for FY80. Related info encl.  
\* Anaheim, CA. 80/06/30. 175pp. 07892 130.
- B103110775 Annual Financial Rept for FY80.  
BREWER, H. E. Riverside, CA. 81/03/10. 11pp. 07892 310.
- K. Utility Final Safety Analysis Report (FSAR) & amends**
- B103120553 Forwards application for amend to licenses submitted as Amend 23 to FSAR. Amend 5 to 7, re hazards analysis, drawings & piping verification program. FSAR amend includes emergency plan w/o prev. data. Aperture cards will be in PDR.  
DIETCH, R. Southern California Edison Co. 81/03/05. 1p. 07894 001.
- B103120557 Application for amend to Licenses CPPR-97 & CPPR-98 submitted as Amend 23 to FSAR. Amend consists of responses to NUREG-0737 dtd Nov 1980, emergency plan revisions, response to NRC 801107 questions & miscellaneous corrections.  
DIETCH, R. Southern California Edison Co. COTTON, Q. D. San Diego Gas & Electric Co. 81/03/05. 3pp.
- B103120559 Amend 23 to FSAR. Vols 1 & 2.  
\* Southern California Edison Co. \* San Diego Gas & Electric Co. 81/03/05. 2000pp. 07895 121.
- B103130276 Forwards Certificate of Svc confirming direct distribution of Amend 23 to FSAR & Amend 5 to Fire Hazard Analysis per encl svc list.  
BASKIN, K. P. Southern California Edison Co. 81/03/06. 3pp. 07907 081.
- B103260545 Forwards revised Section 2.2.3 of San Onofre Units 2 & 3 FSAR. Revision provides offsite hazards re-evaluation methods & results, & complies w/NRC criteria.  
BASKIN, K. P. Southern California Edison Co. 81/03/24. 1p. 08037 222.
- B103260531 Revised Section 2.2.3 to San Onofre Units 1 & 2 FSAR, discussing methods & results of offsite hazards re-evaluation. Section complies w/NRC criteria.  
\* Southern California Edison Co. 81/03/24. 36pp. 08037 223.
- O. Advisory Committee on Reactor Safeguards reports & correspondence**
- B103050420 Forwards ACRS B10210 ltr re review of seismic & geologic matters re DL applications for facilities.  
MIRAGLIA, F. J. Licensing Branch 3. 81/02/13. 4pp. 07826 091.
- B103050259 Notification of ACRS B10311-12 meeting. Discusses staff support necessary to avoid delay in issuing safety evaluation. List of items on agenda & status of open items encl.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/23. 4pp. 07825 251.
- B103170772 Notification of ACRS Subcommittee on San Onofre 2 & 3 B10311 meeting & full Committee B10312 meeting in Washington, DC to discuss SER & Suppl 1 to SER. Agendas encl.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/09. 7pp. 0728 026.
- B10320442 Recommends that facility employ seismic screen sys similar to sys employed at Diablo Canyon, set to actuate at 50% to 60% of SSE acceleration.  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 81/03/17. 3pp. 07977 047.
- B10310384 Forwards ACRS B10317 ltr re DL application review.  
MIRAGLIA, F. J. Licensing Branch 3. 81/03/23. 4pp.
- G. Inspection reports: IE Bulletins & correspondence**
- B103030512 Forwards IE Insp Repts 50-361/80-24 & 50-362/80-13 on 801216-19. No noncompliance noted.  
SPENCER, Q. S. Region 5, San Francisco. Reactor Construction & Engineering Support Branch. 81/01/09. 2pp. 07795 321.
- B103030521 IE Insp Repts 50-361/80-24 & 50-362/80-13 on 801216-19. No noncompliance noted. Major areas inspected: const activities involving licensee action on previous insp findings & 10CFR50.55a repts.  
ECHARDT, J. H., ELIN, J. D. Region 5, San Francisco. Office of the Director. DODDS, R. T. Region 5, San Francisco. Reactor Construction & Engineering Support Branch. 81/01/08. 4pp. 07795 323.
- B103020051 Forwards IE Circular 81-02: "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco. Office of the Director. 81/02/09. 1p. 07787 251.
- B103160322 Forwards IE Info Notice 81-03 "Checklist for Licensee Making Notifications of Significant Events in Accordance w/10CFR50.72." No response required.  
ENGELKEN, R. H. Region 5, San Francisco. Office of the Director. 81/02/12. 1p. 07922 032.
- B103160658 Forwards IE Info Notice 81-04: "Cracking in Main Steam Lines." No response required.  
ENGELKEN, R. H. Region 5, San Francisco. Office of the Director. 81/02/27. 1p. 07914 237.
- B103170002 Forwards IE Circular 81-03: "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco. Office of the Director. 81/03/02. 1p. 07939 100.

## DOCKETED ITEMS

- 8103160882 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07915 021.
- 8103200243 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968 331.
- 8103200072 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/13. 1p. 07970 254.
- B. Reportable occurrences, LERs & related correspondence**
- 8103200423 Final deficiency rept re potential release of contaminated water, initially reported 810107. Caused by inadequate motor control ctr assignments for Train A. Assignments will be changed prior to fuel loading.  
PAPAY, L. T. Southern California Edison Co. 81/02/03. 2pp. 07784 119.
- 8103100406 PNS-V-81-003 on 810303, switchboard operator received bomb threat from unidentified caller. Search of facility revealed no bomb onsite. Info assessment team has been notified.  
SCHWAN, C. Region 5, San Francisco, Office of the Director. 81/03/04. 1p.
- 8103180559 Interim deficiency rept re compliance of bolting mats w/ASME Boiler & Pressure Vessel Code, Section III, NCA-306.7.4(e). Final rept is delayed until 810518 due to difficulty in obtaining info from suppliers.  
MARR, D. E. Southern California Edison Co. 81/03/13. 1p. 07953 235.
- T. Hearing transcripts on non-antitrust matters**
- 8103180645 Transcript of ACRS Subcommittee on San Onofre 810311 meeting in Washington, DC. Pp 1-224. Videographs encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/11. 227pp. 07947 323.
- U. Congressional/Executive Correspondence**
- 8103240091 Forwards fourth monthly status rept to Congress for 810115-0215. Rept discusses actions taken on licensing reviews of new facilities. Rept will be amended to include addl info requested on 810217.  
KAHMERER, C. Office of Congressional Affairs. 81/02/27. 3pp.
- DOCKET 50-363 FORKED RIVER NUCLEAR STATION, UNIT 1**
- A. Application/construction stage documents & correspondence**
- 8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SLCY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- F. Security, medical, emergency & fire protection plans**
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- G. Inspection reports, IE Bulletins & correspondence**
- 8103200190 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07966 191.
- 8103200086 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968 214.
- 8103200150 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968 286.
- DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2**
- E. NRC Safety Evaluation Report (SER), supp's & correspondence**
- 8103250642 Forwards Suppl 5 to SER (NUREG-0117). W/o encl.  
SCHWENKER, A. Licensing Branch 2. 81/03/19. 2pp. 08000 344.
- 8103270079 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2. Docket No. 50-364. (Alabama Power Company).  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0117 905. 81/03/31. 153pp. Available at NTIS. \$9.50. 08034 299.
- F. Security, medical, emergency & fire protection plans**
- 8103260475 Requests NRC assistance in developing Class A dose projection model for use in ordering offsite protective actions per FEMA recommendation. Written statement of modifying factors requested re App 2 of NUREG-0654.  
MCNEE, J. L. Alabama State of. 81/02/18. 2pp. 07838 344.
- 8103100184 Submits info re physical security plan details withheld (ref 10CFR2.790).  
CLAYTON, F. L. Alabama Power Co. 81/03/04. 1p. 07867 164.
- 8103100381 Discusses results of confirmatory sound survey to verify control room noise level. Control noise & alarm levels are acceptable. No further action is required.  
CLAYTON, F. L. Alabama Power Co. 81/03/11. 1p. 07865 199.
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- 8103250429 Submits fire protection upgrade response to 10CFR50.48 & 10CFR50. App R requirements. Info re implementation schedule, plant areas inaccessible while unit is operating & design description for alternate shutdown encl.  
CLAYTON, F. L. Alabama Power Co. 81/03/19. 7pp. 07996 116.
- G. Adjudicatory correspondence**
- 8103180612 Notice that Commission has authorized Director, Ofc of Nuclear Reactor Regulation to issue full power license NPF-B facility DL when plant meets full power criteria.  
CHILK, S. J. Office of the Secretary of the Commission. 81/03/13. 1p. 07947 275.

## J. Insurance &amp; indemnity information

- 8103060351 Forwards Endorsement 2 to MAELU Binder XB-73.  
FIELDER, J. Marsh & McLennan, Inc. / M & M Nuclear Consultants, Inc.  
Div. 81/01/27. 3pp. 07840 231.
- 8103060416 Forwards Endorsement 1 to MAELU Binder XB-73.  
FIELDER, J. Marsh & McLennan, Inc. / M & M Nuclear Consultants, Inc.  
Div. 81/01/27. 3pp. 07837 329.
- 8103060442 Forwards Endorsement 4 to MAELU Binder XB-62.  
FIELDER, J. Marsh & McLennan, Inc. / M & M Nuclear Consultants, Inc.  
Div. 81/01/27. 3pp. 07837 325.
- 8103110637 Forwards Endorsement 5 to MAELU Binder XB-62.  
FIELDER, J. Marsh & McLennan, Inc. / M & M Nuclear Consultants, Inc.  
Div. 81/03/06. 2pp. 07877 358.

## M. Antitrust correspondence

- 8103180606 Discusses Municipal Electric Util Authority petition for extraordinary relief to hasten ASLB decision on antitrust review. ASLB should not be pressured to reach early decision.  
BALCH, S. E. Balch, Bingham, Baker, Hawthorne, Williams & Ward.  
81/03/11. 13pp. 07953 075.

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

- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

- 8103300140 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

- 8111160459 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

- 8103050652 Forwards Revision 2 to FNP-O-M-007, "Emergency Dose Computational Manual." Revision intent is to improve back-of-the-envelope dose calculational method by providing better plant boundary definition.  
CLAYTON, F. L. Alabama Power Co. 81/02/19. 1p. 07832 026.

- 8103050654 Revision 2 to "Emergency Dose Computational Manual."  
MCCRACKEN, K. W. Alabama Power Co. 81/02/16. 71pp. 07832 027.

- 8103020451 Forwards addl info. re NRC 810213 ltr. re facility Q-list. Measuring & test equipment used for safety-related structures, sys & components & masonry walls per IC Bulletin 80-11 discussed.  
CLAYTON, F. L. Alabama Power Co. 81/02/20. 10pp. 07785 121.

- 8103020504 Forwards addl Class IE electrical equipment environ qualification info. in response to 810109 NUREG-0588 audit exit meeting. Master list of equipment required to function under postulated accident conditions encl.  
CLAYTON, F. L. Alabama Power Co. 81/02/20. 33pp. 07785 066.

- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

- 8103020388 Forwards addl info per NRC 810220 telcon. clarifying TMI action plan requirements. Shift manning & guidance on procedures for verifying correct performance of operating activities discussed.  
CLAYTON, F. L. Alabama Power Co. 81/02/13. 5pp. 07785 217.

- 8103030606 Forwards addl Q-list info in clarification of 810220 ltr. per NRC 810224 telcon. Justification provided for items not appearing on list.  
CLAYTON, F. L. Alabama Power Co. 81/02/25. 10pp. 07794 196.

- 8103040703 Confirms that seismic qualification review team mods discussed in 810209 ltr & 810225 telcon have been completed.  
CLAYTON, F. L. Alabama Power Co. 81/02/26. 1p. 07810 044.

- 8103100530 Application to amend License NPF-B, authorizing temporary relief from App A Tech Specs to perform augmented Low Power Test 501-7-007 "Natural Circulation, Cooldown & Boron Mixing." Class III amend fee encl.  
CLAYTON, F. L. Alabama Power Co. 81/02/27. 4pp. 07865 252.

- 8103100531 Revision 3 to "Special Low Power Tests Safety Evaluation."  
\* Alabama Power Co. 81/01/31. 51pp. 07865 257.

- 8103100498 Forwards revised Tech Specs confirming basis for loss of flow trip to prevent DNB in event of loss of one or more reactor coolant pump. Revised Tech Specs reflect new DNBR limit of 1.34.  
CLAYTON, F. L. Alabama Power Co. 81/03/04. 1p. 07867 215.

- 8103100503 Revised Tech Specs re limiting safety sys settings.  
\* Alabama Power Co. 81/03/04. 2pp. 07867 217.

- 8103120207 Requests addl info supporting safe operation of plant & compliance w/GDC4 re deficiencies found in environ qualifications of safety-related electrical equipment by 810309 Equipment evaluation rept per NUREG-0588 encl.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/04. 2pp. 07906 197.

- 8103120216 "Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation, Equipment Qualification Branch for AL Power Co. Farley Unit 2."  
\* Equipment Qualification Branch. 81/03/04. 43pp. 07906 199.

- 8103130399 Notifies that util review of NRC 810304 evaluation of facility response to NUREG-0588 indicates that plant meets General Design Criteria 4 & can operate safely. Item-by-item re-evaluation per 810304 ltr will be provided later.  
CLAYTON, F. L. Alabama Power Co. 81/03/06. 2pp. 07907 077.

- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

- 8103190075 Unofficial transcript of 810311 meeting in Washington, DC re discussion & possible vote on full power license for Farley Pp 1-36.  
\* Commissioners. 81/03/11. 37pp. 07961 001.

- 8103170693 Forwards drafts of transmittal ltr to util. License NPF-B & FR notice to be used in 810311 meeting w/Commission.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/03/06. 22pp. 05121 038.

- 8103190103 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2. Docket No 50-364 (Alabama Power Company). Supplement 5 to NUREG-75/034.  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0117 505 DRFT. 81/03/11. 110pp. 07962 181.

- 8103190108 ETS (nonradiological) for facility.  
\* Alabama Power Co. 81/03/11. 15pp. 07962 325.

- 8103270698 Informs of delay in completion schedule for subcooling meter mods. originally scheduled for 810501. Delay caused by problems in equipment receipt & design change review. Completion currently scheduled for 810531.  
CLAYTON, F. L. Alabama Power Co. 81/03/20. 2pp. 08042 344.

- 8103310288 Application for temporary amend to Licenses NPF-2 & NPF-B, changing Tech Spec 3.7.4 to allow facilities to be in Modes 1-4 during mod requiring voluntary limiting conditions for operation of svc water sys. Class III fee encl.  
CLAYTON, F. L. Alabama Power Co. 81/03/24. 5pp. 08079 068.

- 8103310294 Proposed temporary revision to Tech Spec 3.7.4 re limiting conditions for operation of svc water sys. Bases for changes encl.  
\* Alabama Power Co. 81/03/24. 4pp. 08079 073.

- 8103270401 Forwards Amend 77 to FSAR for Unit 1 & DL application for Unit 2 Certificate of Svc encl.  
CLAYTON, F. L. Alabama Power Co. 81/03/25. 3pp. 08046 024.

- 8103270411 Application for Amend 77 to FSAR for Unit 1 & DL application for Unit 2.  
CLAYTON, F. L. Alabama Power Co. 81/03/25. 3pp. 08046 032.

## DOCKETED ITEMS

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

- 8103050068 Forwards IE Insp Repts 50-348/80-38 & 50-364/80-49 on 801202-05 No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/15. 2pp. 07827.254.
- 8103050078 IE Insp Repts 50-348/80-38 & 50-364/80-49 on 801202-05. No noncompliance noted. Major areas inspected installed equipment review per IE Bulletin 79-01B & NUREG-0580.  
GIBBONS, T. D., CONLON, T. E. Region 2, Atlanta, Office of the Director. 81/01/14. 3pp. 07827.256.
- 8103050390 Forwards IE Insp Repts 50-348/80-37 & 50-364/80-51 on 801215-18 No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/29. 2pp. 07824.279.
- 8103050410 IE Insp Repts 50-348/80-37 & 50-364/80-51 on 801215-18. No noncompliance noted. Major areas inspected inservice insp. low pressure turbine disc cracking, previous insp findings & IE Bulletin 80-08.  
CROWLEY, B. R. Region 2, Atlanta, Office of the Director.  
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/28. 7pp. 07824.281.
- 8103090747 Forwards IE Insp Repts 50-348/80-36 & 50-364/80-48 on 801117-21 No noncompliance noted.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/03. 2pp. 07849.189.
- 8103090755 IE Insp Repts 50-348/80-36 & 50-364/80-48 on 801117-21 No noncompliance noted. Major areas inspected coordinated licensee, state & local govt radiological emergency exercise.  
ANDREWS, D. L. Region 2, Atlanta, Office of the Director.  
JENKINS, G. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/02. 7pp. 07849.191.
- 8103020259 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785.328.
- 8103160954 Forwards IE Insp Repts 50-348/80-40 & 50-364/80-50 on 801103-28 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/10. 2pp. 07915.122.
- 8103160960 IE Insp Repts 50-348/80-40 & 50-364/80-50 on 801103-28. No noncompliance noted. Major areas inspected: plant status, cross connection of svc water pump lubr & cooling water & plant cleanliness.  
BRADFORD, W. H., MULKEY, J. P. Region 2, Atlanta, Office of the Director.  
JULIAN, C. A. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/10. 8pp. 07915.124.
- 8103190090 Forwards IE Insp Rept 50-364/81-02 on 810126-28 No noncompliance noted.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/11. 2pp. 07964.110.
- 8103190057 IE Insp Rept 50-364/81-02 on 810126-28. No noncompliance noted. Major areas inspected radiation protection, radwaste mgmt, effluent control procedures & waste sys cod.  
TRIPLETT, G. L. Region 2, Atlanta, Office of the Director.  
GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/10. 5pp. 07964.112.
- 8103040126 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance W/10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07819.327.
- 8103020451 Forwards addl info per NRC 810213 letter facility Q-list. Measuring & test equipment used for safety-related structures, sys & components & masonry walls per IE Bulletin 80-11 discussed.  
CLAYTON, F. L. Alabama Power Co. 81/02/20. 10pp. 07785.121.
- 8103160716 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914.095.
- 8103160674 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07914.296.
- 8103170056 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939.179.
- 8103130727 Forwards IE Insp Rept 50-364/81-06 on 810223-25. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/06. 2pp. 07912.066.
- 8103130733 IE Insp Rept 50-364/81-06 on 810223-25. No noncompliance noted. Major areas inspected security organization & implementing procedures. Details withheld (ref 10CFR2.790).  
MOORE, D. E. Region 2, Atlanta, Office of the Director.  
MCQUIRE, D. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/03/05. 1p. 07912.066.
- 8103200238 Forwards IE Info Notice 81-06, "Failure of ITE Model W-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07968.334.
- 8103240775 Forwards IE Safety Insp Repts 50-348/81-04 & 50-364/81-05 on 810224-27. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/12. 2pp. 07983.281.
- 8103240786 IE Safety Insp Repts 50-348/81-04 & 50-364/81-05 on 810224-27. No noncompliance noted. Major areas inspected followup of IE Bulletin 80-11, licensee action on previous insp findings & licensee identified items.  
LENAHAN, J. J., CONLON, T. E. Region 2, Atlanta, Office of the Director. 81/03/11. 8pp. 07983.283.
- 8103190864 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07965.275.
- 8103160555 Forwards IE Health Physics Appraisal Repts 50-348/80-41 & 50-364/80-52, notice of violation & significant appraisal findings.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 4pp.
- 8103260360 Notice of violation from health physics appraisal on 801201-12.  
\* Region 2, Atlanta, Office of the Director. 81/03/13. 2pp.
- 8103260370 IE Health Physics Appraisal Repts 50-348/80-41 & 50-364/80-52. Noncompliance noted. Failure to follow procedures for release of sys for maint.  
HOSEY, C. M., PERRY, W., GIBSON, A. F. Region 2, Atlanta, Office of the Director. 81/03/10. 26pp.

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

- 8103060518 Forwards "Semiannual Radioactive Effluent Release Rept Jul-Dec 1980."  
CLAYTON, F. L. Alabama Power Co. 81/03/02. 1p. 07836.145.
- 8103060525 "Semiannual Radioactive Effluent Release Rept Jul-Dec 1980."  
\* Alabama Power Co. 81/03/02. 83pp. 07836.146.
- 8103170653 Forwards monthly operating rept for Feb 1981.  
CLAYTON, F. L. Alabama Power Co. 81/03/09. 1p. 07936.357.
- 8103170656 Monthly operating rept for Feb 1981.  
HAIRSTON, W. G. Alabama Power Co. 81/03/01. 4pp. 07936.358.
- P.03250072 Submits 1980 annual rept of changes to plant under 10CFR50.59. DL received on 801023. No changes, tests or experiments were implemented in 1980.  
CLAYTON, F. L. Alabama Power Co. 81/03/17. 2pp. 07997.325.

## U. Congressional/Executive Correspondence

- 8103240091 Forwards fourth monthly status rept to Congress for 810115-0215. Rept discusses actions taken on licensing reviews of new facilities. Rept will be amended to include addl info requested on 810217.  
HAMMERER, C. Office of Congressional Affairs. 81/02/27. 3pp.

## V. Operator Examinations

B103020388 Forwards addl info per NRC B10220 telcon clarifying TMI action plan requirements. Shift manning & guidance on procedures for verifying correct performance of operating activities discussed.  
CLAYTON, F. L. Alabama Power Co. 81/02/23. 3pp

## DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT

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

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/B01119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 01/03/05. 6pp.

## J. Insurance &amp; indemnity information

B103060450 Forwards Endorsement 4 to MAELU Binders XB-51 & XB-67. W/O Binder XB-51.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 81/01/28. 3pp. 07837.323.

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

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR scram discharge sys. Summarizes re-evaluation of interim measures recommended per 501201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B1030604\*7 Advises that Classes IV & I fees are required for Tech Spec review of B00915 application.  
HOLLONAY, C. J. License Fee Management Branch. 81/02/20. 1p. 07836.242.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103020614 Requests mod of schedules for completion of Mark I program per NRC B10113 orders. Completion is tied w/1982 refueling outage for each unit. Requests hearing in event NRC does not approve or act upon request.  
WIDNER, W. A. Georgia Power Co. 81/02/24. 3pp. 07722.094.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 3pp.

B103100425 Application for amend to Licenses NPF-5 & DPR-57, submitted as proposed changes to Tech Specs re BWR scram sys design.  
WIDNER, W. A. Georgia Power Co. 81/02/26. 3pp. 07867.233.

--B103100429 Tech Spec Tables 3.6.3-1, 3.7-1 & Page 3.7-20 for primary containment isolation valves.  
\* Georgia Power Co. 81/02/26. 5pp. 07867.236.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313. Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2.3/4 0-3.3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103120502 Forwards Amends B1 & 22 to Licenses DPR-57 & NPF-5, respectively & notice of issuance & availability.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. 3pp. 07905.227.

--B103120505 Amends B1 & 22 to License DPR-57 & NPF-5, respectively, revising administrative control Tech Specs re requirements for facility safety review board insp & audits.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. 9pp. 07905.229.

--B103120508 Notice of issuance & availability of Amends B1 & 22 to License DPR-57 & NPF-5, respectively.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. 3pp. 07905.238.

B103100485 Submits addl info re BWR scram discharge sys mods per B01001 request. Mods will be implemented as needed to result in conformance to owners group criteria by end of 1982 provided qualified equipment is commercially available.  
WIDNER, W. A. Georgia Power Co. 81/03/04. 2pp. 07867.221.

B103130570 Submits addl info re status of compliance w/NUREG-0737, Item II K.3.27. No changes required re zero ref point for reactor pressure vessel water level if NRC disagree. Implementation of hardware mods may be later than B10701.  
WIDNER, W. A. Georgia Power Co. 81/03/06. 1p. 07911.288.

B103160589 Notifies that util B01010 commitments to BWR scram discharge sys long-term mods do not satisfy NRC criteria. Revised Tech Specs must be proposed at least 3 months in advance of mod completion dates.  
REID, R. W. Operating Reactors Branch 4. 81/03/06. 2pp. 07915.200.

B103190218 Forwards Amend 23 to License NPF-5, safety evaluation & notice of issuance & availability.  
REID, R. W. Operating Reactors Branch 4. 81/03/06. 3pp. 07965.070.

--B103190231 Amend 23 to License NPF-5, adding limiting conditions for operation & surveillance requirements for sys monitoring output of power supply for reactor protection sys.  
REID, R. W. Operating Reactors Branch 4. 81/03/06. 9pp. 07935.073.

--B103190235 Safety evaluation supporting Amend 23 to License NPF-5.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/06. 3pp. 07965.082.

--B103190242 Notice of issuance & availability of Amend 22 to License NPF-5.  
REID, R. W. Operating Reactors Branch 4. 81/03/06. 2pp. 07965.085.

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103270095 Summary of B10304 meeting w/Mark I owners group & OE in Bethesda, MD re supplementary tests conducted in full-scale test facility & resolution of outstanding Mark I issues per NUREG-0661. Slide presentation & list of attendees encl.  
GRIMES, C. I. Licensing Branch 3. 81/03/16. 5pp.

## DOCKETED ITEMS

- 8103240509 Submits comments & requests for certain exemptions from final version of 10CFR50.48, App R, per 810220 request.  
WIDNER, W.A. Georgia Power Co. 81/03/17. 14pp. 07986:148.
- 8103300268 Requests extension of two wks for submittal of snubber surveillance Tech Specs requested in NRC 801120 ltr. Addl time will allow sufficient review of mechanical snubber listing & time to obtain necessary info from vendor.  
WIDNER, W.A. Georgia Power Co. 81/03/23. 1p. 08055:282.
- Q. Inspection reports, IE Bulletins & correspondence
- 8103050358 Forwards IE Mgt Meeting Repts 50-321/80-41, 50-366/80-41, 50-424/80-16 & 50-425/80-16 on 801020. No noncompliance noted.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/01/29. 2pp. 07824:227.
- 8103050368 IE Mgt Meeting Repts 50-321/80-41, 50-366/80-41, 50-424/80-16 & 50-425/80-16 on 801020. Major areas discussed: NRC evaluation of ut., regulatory performance per systematic assessment of licensee performance program.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/28. 1app. 07824:229.
- 8103090784 Forwards IE Mgt Meeting Repts 50-321/80-51 & 50-366/80-51 on 801223. No noncompliance noted.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 2pp. 07349:225.
- 8103090789 IE Mgt Meeting Repts 50-321/80-51 & 50-366/80-51 on 801223. Major areas discussed: repairs to backfill supporting RHR & svc water piping at intake structure.  
LENAMAN, J.J. Region 2, Atlanta, Office of the Director.  
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/29. 3pp. 07849:227.
- 8103020263 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785:333.
- 8103160094 Forwards IE Insp Repts 50-321/80-43 & 50-366/80-43 on 801014-1114. No noncompliance noted.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/09. 2pp. 07921:165.
- 8103160107 IE Insp Repts 50-321/80-43 & 50-366/80-43 on 801014-1114. No noncompliance noted. Major areas inspected: Tech Spec compliance, RDs, operator performance, QA practices, corrective & preventative maint activities.  
ROGERS, R.F. Region 2, Atlanta, Office of the Director. DANCE, H.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/09. 3pp. 07921:167.
- 8103020709 Supplements previous response to IE Bulletin 80-24, Item 3 re prevention of damage due to water leakage inside containment. Spill occurred in closed sys while in cold shutdown on 791218. Caused by personnel error.  
WIDNER, W.A. Georgia Power Co. 81/02/10. 1p. 07784:091.
- 8103040138 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/10CFR50.72." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07819:341.
- 8103100723 Forwards Suppl 3 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p. 07866:319.
- 8103170093 Confirms commitment to install qualified limit switches & solenoids by 820630. Commitment will be reflected in package updating util response to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment."  
WIDNER, W.A. Georgia Power Co. 81/02/17. 2pp. 07935:355.
- 8103160694 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914:047.
- 8103160760 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07916:340.
- 8103170079 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.
- 8103160862 Responds to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." Plans for "exact-kind" & "like-kind" replacements outlined.  
WIDNER, W.A. Georgia Power Co. 81/03/05. 2pp. 07915:232.
- 8103260503 Forwards update to 810217 response to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." Update provides justification for continued operation considering MSIV limit installations as inadequate w/c encl.  
WIDNER, W.A. Georgia Power Co. 81/03/05. 1p. 08037:203.
- 8103240834 Forwards IE Insp Repts 50-321/81-04 & 50-366/81-04 on 810110-0220 & notice of violation.  
LEWIS, R.C. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07984:234.
- 8103240839 Notice of violation from insp on 810110-0220.  
\* Region 2, Atlanta, Office of the Director. 81/03/10. 1p. 07984:236.
- 8103240848 IE Insp Repts 50-321/81-04 & 50-366/81-04 on 810110-0220. Noncompliance noted: inoperability of core spray sys.  
ROGERS, R.F., KELLOGG, P. Region 2, Atlanta, Office of the Director. 81/03/09. 10pp. 07984:237.
- 8103200263 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07968:358.
- 8103240800 Forwards IE Insp Repts 50-321/81-03 & 50-366/81-03 on 810117-20 & notice of violation.  
LEWIS, R.C. Region 2, Atlanta, Office of the Director. 81/03/11. 2pp.
- 8103240807 Notice of violation from insp on 810217-20.  
\* Region 2, Atlanta, Office of the Director. 81/03/11. 2pp.
- 8103240819 IE Insp Repts 50-321/81-03 & 50-366/81-03 on 810217-20. Noncompliance noted: failure to implement procedure to retrieve documents & to accomplish error analysis.  
PEEBLES, T.A., BRYANT, J.C. Region 2, Atlanta, Office of the Director. 81/03/10. 5pp.
- 8103200036 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07969:103.
- 8103240791 Ack receipt of 810306 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-366/81-01 & 50-321/81-01.  
LEWIS, R.C. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07986:322.
- 8103240295 Responds to NRC 810209 ltr re violations noted in IE Insp Repts 50-366/81-01 & 50-321/81-01. Corrective actions: rearranged drywell control point requiring workers to sign radiation work permit prior to return of security badge.  
WIDNER, W.A. Georgia Power Co. 81/03/06. 2pp. 07986:323.
- 8103240299 Forwards IE Insp Repts 50-366/81-01 & 50-321/81-01 on 801126-810109 & notice of violation.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/09. 2pp. 07986:325.
- 8103240306 Notice of violation from insp on 801126-810109.  
\* Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07986:327.
- 8103240312 IE Insp Repts 50-366/81-01 & 50-321/81-01 on 801126-810109. Noncompliance noted: failure to record drywell exit radiation doses for six workers.  
ROGERS, R.F. Region 2, Atlanta, Office of the Director. DANCE, H.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/09. 4pp. 07986:328.
- 8103260100 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." Unit 1 has two accessible snubbers mfg by Intl Nuclear Safeguards Corp installed on safety-related sys. Unit 2 snubbers replaced w/Pacific Scientific snubbers on 810222.  
WIDNER, W.A. Georgia Power Co. 81/03/13. 5pp. 08042:123.

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B103250133 Ack receipt of B10223 & 0313 ltrs informing NRC of steps taken to correct violation noted in IE Insp Repts 50-321/80-46 & 50-366/80-46.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/19. 1p. 07996:001.

--B103250139 Submits revised response to B10223 ltr re violation noted in IE Insp Repts 50-321/80-46 & 50-366/80-46. Uses NRC desired format. Corrective actions. Unit 1 ISI project plan review & approved.  
WIDNER, W. A. Georgia Power Co. 81/03/13. 2pp. 07996:002.

--B103250142 Responds to NRC B10129 ltr re violation noted in IE Insp Repts 50-321/80-46 & 50-366/80-46. Corrective actions. procedure revised so that inservice insp project plans will be reviewed & approved by plant review board prior to insp.  
WIDNER, W. A. Georgia Power Co. 81/02/23. 2pp. 07996:004.

--B103250145 Forwards IE Insp Repts 50-321/80-46 & 50-366/80-46 on B01203-05 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/29. 2pp. 07996:006.

--B103250154 IE Insp Repts 50-321/80-46 & 50-366/80-46 on B01203-05. Noncompliance noted. Failure to approve inservice insp plan.  
CROWLEY, B. R. Region 2, Atlanta, Office of the Director.  
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/19. 7pp. 07996:009.

B103261174 Responds to IE Bulletin B0-25, "Operating Problems W/Target Rock Safety Relief Valves at BWRs." Review indicates no instances where two-stage safety relief valve failed to perform. Procedures for operation & maint have been reviewed.  
WIDNER, W. A. Georgia Power Co. 81/03/19. 2pp. 08040:264.

B103270051 Ack receipt of B10302 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-321/80-44.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/19. 1p. 08045:169.

--B103270062 Responds to NRC B10205 ltr re violations noted in IE Insp Repts 50-321/80-44 & 50-366/80-44. Corrective actions: snubber insp procedure revised & personnel cautioned to recognize potential effects of inoperable equipment.  
KELLY, R. J. Georgia Power Co. 81/03/02. 2pp. 08045:170.

--B103270071 Forwards IE Insp Repts 50-321/80-44 & 50-366/80-44 on B01118-21 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/05. 2pp. 08045:172.

--B103270032 Notice of violation from insp on B01118-21.  
\* Region 2, Atlanta, Office of the Director. 81/02/05. 1p. 08045:174.

--B103270076 IE Insp Repts 50-321/80-44 & 50-366/80-44 on B01118-21. Noncompliance noted. Timeliness of maint activities not adequately controlled by mgt controls.  
WHITENER, H. L. Region 2, Atlanta, Office of the Director.  
QUICK, D. R. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/30. 5pp. 08045:175.

R. Periodic operating reports & related correspondence

B103040193 Forwards "Semiannual Rept. Plant Radioactive Effluent Releases, Jul-Dec 1980."  
MANRY, M. Georgia Power Co. 81/02/26. 1p. 07808:257.

--B103040199 "Semiannual Rept. Plant Radioactive Effluent Releases, Jul-Dec 1980."  
\* Georgia Power Co. 81/02/26. 43pp. 07808:259.

B103090505 Forwards "Annual Operating Repts for 1980."  
MANRY, M. Georgia Power Co. 81/02/28. 1p. 07848:096.

--B103090508 "Annual Operating Repts for 1980."  
\* Georgia Power Co. 81/02/28. 51pp. 07848:097.

B103310447 Forwards monthly operating rept for Feb 1981.  
MANRY, M. Georgia Power Co. 81/03/10. 1p. 08081:199.

--B103310453 Monthly operating rept for Feb 1981.  
KAMISHLIAN, J. H. Georgia Power Co. 81/03/10. 8pp. 08081:200.

S. Reportable occurrences, LERs & related correspondence

B103020576 Forwards LER B1-006/03L-0.  
MANRY, M. Georgia Power Co. 81/02/19. 1p. 07782:060.

--B103020582 LER B1-006/03L-0 on B10123, standby gas treatment sys filter train, 2T46-D001A, removed less halogenated hydrocarbon refrigerant gas than required by Tech Specs during testing by vendor. Caused by defective charcoal in filter bed.  
COGGIN, C. L. Georgia Power Co. 81/02/19. 2pp. 07782:061.

B103020569 Forwards LER B1-004/03L-0.  
MANRY, M. Georgia Power Co. 81/02/20. 1p. 07782:163.

--B107020575 LER B1-004/03L-0 on B10122, nozzle loads found exceeding vendor allowables for reactor core isolation cooling steam turbine during reanalysis of piping & hangers per IE Bulletin 79-14. Caused by AE error in sys design.  
COGGIN, C. L. Georgia Power Co. 81/2/20. 2pp. 07782:164.

B103030759 Forwards LER B1-011/03L-0.  
MANRY, M. Georgia Power Co. 81/02/24. 1p. 07791:317.

--B103030765 LER B1-011/03L-0 on B10204, nonrated window discovered in 3-h rated fire wall. Caused by design, mfg & const/installation error. Direct conversion reactor study B1-48 submitted & fire watch established.  
COGGIN, C. L. Georgia Power Co. 81/02/24. 2pp. 07791:318.

B103090390 Special rept on B10221, following reactor scram on low reactor water level due to loss of condensate booster pump, HPCI was manually initiated & injector into reactor vessel. HPCI was secured after water level was restored to normal.  
MANRY, M. Georgia Power Co. 81/02/26. 2pp. 07852:118.

B103130458 Forwards LER B1-009/03L-0.  
MANRY, M. Georgia Power Co. 81/03/05. 1p. 07913:109.

--B103130460 LER B1-009/03L-0 on B10212, reactor coolant not analyzed once per 24-h as required by Tech Spec. Caused by reactor vessel hydro during time period when heat conductivity measurement was to be taken.  
ROJERR, W. H. Georgia Power Co. 81/03/05. 2pp. 07913:110.

B103130467 Forwards LER B1-010/03L-0.  
MANRY, M. Georgia Power Co. 81/03/05. 1p. 07913:112.

--B103130469 LER B1-010/03L-0 on B10222, reactor core isolation cooling auto flow controller did not control turbine properly while in auto position during quickstart test. Caused by loose ribbon connector on flow control M-4 station.  
COGGIN, C. L. Georgia Power Co. 81/03/05. 2pp. 07913:113.

B103160737 Forwards LER P1-012/02L-0.  
MANRY, M. Georgia Power Co. 81/03/12. 1p. 07914:130.

--B103160740 LER B1-012/02L-0 on B10224, during surveillance testing, standby liquid control pump B failed to start, losing squib valve B continuity. Caused by failure of control fuse in circuit breaker. Fuse replaced.  
NIX, R. T. Georgia Power Co. 81/03/12. 2pp. 07914:131.

B103230707 Forwards updated LER B0-139/01X-1.  
MANRY, M. Georgia Power Co. 81/03/17. 1p. 07973:358.

--B103230716 Updated LER B0-139/01X-1 on B01008, AE advised that drywell equipment drain sump discharge to radwaste piping not seismic beyond inboard isolation valve. Caused by installation error on anchor 2G11-RAD-A90. Restraint added.  
COGGIN, C. L. Georgia Power Co. 81/03/17. 2pp. 07973:359.

B103230712 Forwards updated LER B0-149/03X-1.  
MANRY, M. Georgia Power Co. 81/03/17. 1p. 07974:006.

--B103230721 Updated LER B0-149/03X-1 on B01031, RHR pump suction isolation valve 2E11-F48 was found leaking. Caused by scratches on valve seat, probably due to valve closing on debris. Valve seat polished.  
COGGIN, C. L. Georgia Power Co. 81/03/17. 2pp. 07974:007.

B103230746 Forwards LER B1-003/03L-0.  
MANRY, M. Georgia Power Co. 81/03/17. 1p. 07977:237.

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- B103230751 LER B1-003/03L-0 on B10223 core max fraction of limiting power density found to be greater than FRTP during startup. Caused by time delays for adjusting rods, running transient incore probe scans & processing time for computer.  
COGGIN, C.L. Georgia Power Co. 81/03/17. 2pp. 07977:238.
- B103230812 Forwards updated LER B0-151/03X-1.  
MANN, M. Georgia Power Co. 81/03/17. 1p. 07974:195.
- B103230820 Updated LER B0-151/03X-1 on B01120 primary feedwater isolation valve 2B21-F010B leakage rate found to exceed bypass path penetration Tech Spec. Caused by scratches on seat of valve due to valve closing on debris.  
COGGIN, C.L. Georgia Power Co. 81/03/17. 2pp. 07974:196.
- B103230826 Forwards LER B1-015/03L-0  
MANN, M. Georgia Power Co. 81/03/17. 1p. 07974:198.
- B103230833 LER B1-015/03L-0 on B10304 intermediate range monitor H (2C51-R601H) would not come on scale for overlap check between intermediate & source range monitors during scram recovery procedure HNP-2:1010. Caused by pushed back pins.  
NIX, R.T. Georgia Power Co. 81/03/17. 2pp. 07974:199.
- B103300063 PNO-II-B1-24 on B10323 during investigation of drywell low pressure alarms, seven of eight panel valves were found closed. Cause not stated. Valve lineups performed w/no discrepancies identified.  
WELLS, P. J., LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/24. 1p. 08055:154.
- DOCKET 50-367 BAILY GENERATING STATION
- A. Application/construction stage documents & correspondence
- B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.
- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.
- B103050951 Notification of B10311 & 12 meeting w/Mark II owners group & GE in Bethesda, MD to discuss Mark II generic long-term program.  
ANDERSON, C.J. Generic Issues Branch. 81/02/12. 12pp.
- B103160622 Forwards water well record for observation well 23B, installed B10206. Well constructed entirely of stainless steel components for water-quality sampling.  
LAPHAM, N.W. Interior, Dept. of Geological Survey. 81/02/12. 3pp. 07917:131.
- B103110520 Forwards response to util B01208 ltr re site groundwater analysis. D'Appolonia Consulting Engineers rept criticizing USGS contains only repetition of known & ack methodology limitation. Internal DOI memos encl.  
FREDERICK, D.G. Interior, Dept. of Geological Survey. 81/02/18. 3pp. 07872:232.
- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A 1, 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D.G. Division of Licensing. 81/02/18. 12pp.
- B103100526 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
NEPPLER, J.O. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07865:236.
- B103230024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.
- B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26. 3pp.
- B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.
- B103170655 Ltr to holders of CPs & applicants for OLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26. 3pp.
- B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp.
- B103130601 Notification of B10313 meeting w/Mark II owners group in Bethesda, MD to discuss Mark II safety relief valve loads & pool temp limits.  
SU, T.M. Generic Issues Branch. 81/03/03. 2pp.
- B103090428 Advises that addl detailed pile placement requirements will be incorporated into 780714 pile installation procedures prior to installation of safety-related piles.  
SHORB, E.M. Northern Indiana Public Service Co. 81/03/04. 1p. 07850:206.
- B103170191 Forwards safety evaluation re pile foundation design & installation for facility. Licensee may drive safety-related piles for main power block per 780308 proposal.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 2pp. 07934:245.
- B103170196 Safety evaluation re pile foundation design & installation for facility. Licensee may drive safety-related piles for main power block per 780308 proposal for foundation mat. CLI-79-11 encl.  
\* Division of Licensing. 81/03/31. 48pp. 07934:251.
- B011060713 Forwards Hydrologic & Geotechnical Engineering Branch description of method for pipe installation of facility. Specific details of procedure slightly different from ACRS approved plan.  
KNIGHT, J.P. Assistant Director for Components & Structures Engineering. 80/10/17. 4pp. 03711:018.
- B103100026 Forwards safety evaluation re facility pile foundation. W/o encl.  
GOLDBERG, S.C. Hearing Branch 2. 81/03/06. 1p. 07862:116.
- B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.
- B103200444 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Load Plant Program Load Evaluation & Acceptance Criteria" & policy issue paper. Suggests Mar 1981 meeting w/Mark II owners to discuss review program. W/o encl.  
KNIEL, K. Generic Issues Branch. 81/03/16. 1p. 65134:218.
- B103310914 Summary of B10313 meeting w/Mark II owners group re suppression pool temp limit & T-quencher load spec. W/o encl. list of attendees & meeting handout.  
SU, T.M. Generic Issues Branch. 81/03/24. 3pp.
- F. Security, medical, emergency & fire protection plans
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.
- G. Adjudicatory correspondence
- B103130480 Urges NRC to immediately establish firm nat'l policy prohibiting siting of nuclear power plants near densely populated areas. Opposes ASL&B ruling that location will not be considered in facility CP extension request.  
BUSHNET, J. Indiana, State of. 80/11/25. 1p. 07913:091.



B103050685 Limited reply per ASLB B10212 memorandum & order ASLB should order production of documents because contract provisions between util & GE are relevant & essential to issues. Certificate of Svc encl.  
VOLLEN, R. J. Porter County Chapter Intervenor. VOLLEN, R. J. Vollen, R. J. & Whitcher, J. M., B1/02/24 7pp. 07829 267.

B103130630 Responds to B01125 ltr re scope of ASLB hearing on util request for CP extension ASLB did not hold that site suitability could never be re-examined once approved but that other review procedures were available.  
BICAHIT, L. Office of the General Counsel. B1/02/25 2pp. 07913 214.

B103050631 Response to ASLB B10212 order adopting Porter County Chapter Intervenor's Contention 13 & supporting contention for reasons stated in intervenors' response. Unsigned Certificate of Svc encl.  
RAPKIN, A. Illinois, State of. B1/02/26 3pp. 07829 170.

B103050707 Response supporting admissibility of Contention 13 per ASLB B10212 order. Filing of contention within two months of receipt of info should not be deemed late. Certificate of Svc encl.  
VOLLEN, R. J. Porter County Chapter Intervenor. VOLLEN, R. J. Vollen, R. J. & Whitcher, J. M., B1/02/26 10pp. 07821 335.

B103190532 Request for admission of Contention 14. Submittal was within reasonable time & will not prejudice any party. Contention identifies matters to be litigated & is within scope of proceeding. Certificate of Svc encl.  
VOLLEN, R. J. Porter County Chapter Intervenor. VOLLEN, R. J. Vollen, R. J. & Whitcher, J. M., B1/03/06 6pp. 07963 229.

B103270648 Response in opposition to Porter County Chapter Intervenor's B10306 motion for admission of new Contention 14. Disparate safety concerns unrelated to grounds for CP extension request outside scope of proceeding. Certificate of Svc encl.  
GOLDBERG, S. C. Hearing Branch 2. B1/01/26 7pp. 08043 248.

B103310222 Advises that date of Div of Licensing B10116 ltr to ASLB was mistyped as B10126 on Page 2 of NRC response to motion to admit proposed Contention 14.  
GOLDBERG, S. C. Hearing Branch 2. B1/03/27 1p. 08079 088.

B103310237 Responds to B10313 inquiry into status of NRC review of CP application. NRC hopes to complete evaluation of application, including EIA issuance, by June 1981. Consultant retained to assist in EIA preparation.  
GOLDBERG, S. C. Hearing Branch 2. B1/03/27 1p. 08079 089.

#### H. General correspondence

B103120552 Requests delay in granting CP to licensee until public hearing is held to address evacuation of population during emergency.  
OVERY, G. Affiliation Unknown. B1/02/23 1p.

B103110342 Opposes facility licensing.  
SCHRADER, D. Affiliation Unknown. B1/02/27 1p.

B103110356 Opposes facility licensing.  
GREEN, L. Affiliation Unknown. B1/02/27 1p.

B103110363 Opposes facility licensing.  
DEES, R. L. Affiliation Unknown. B1/02/28 1p. 0788A 128.

B103120414 Expresses concern re Bailey siting near Gary, IN. Opposes const close to heavily populated Chicago, IL area.  
HINTZEN, H. Affiliation Unknown. B1/03/10 1p. 07905 001.

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

B103020069 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/02/09 2pp. 07787 296.

B103030311 Forwards Suppl 5 to IE Bulletin B0-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/02/13 2pp. 07790 224.

B103250652 Forwards IE Insp Rept 50-367/B1-01 on B10127-28. No noncompliance noted.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. B1/02/20 2pp. 07998 254.

--B103250658 IE Insp Rept 50-367/B1-01 on B10127-28. No noncompliance noted. Major areas inspected: administrative controls, ecological monitoring program & well monitoring results.  
GESTMANN, M. J., PAPERIELLO, C. J. Region 3, Chicago, Office of the Director. B1/02/18 4pp. 07998 256.

B103160475 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/03 02 2pp. 07915 290.

B103160874 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/03/04 2pp. 07914 229.

B103200096 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/03/11 2pp. 07972 141.

B103200660 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/03/13 2pp. 07966 148.

B103200328 Forwards IE Info Notice B1-07, "Potential Problem W/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/03/16 2pp. 07966 270.

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

B100030823 Forwards 1980 quarterly rept on ecological monitoring program. Rept contains analyses & interpretation of data for Oct-Dec 1980 w/o encl.  
PURCELL, J. F. Northern Indiana Public Service Co. B1/02/19 1p. 07795 187.

B100030685 Forwards well charts for B10211-18. Bailey wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS wells for B10218. Cable froze on well 51B. Clock stopped on well 52B.  
BOHN, R. J. Northern Indiana Public Service Co. B1/02/25 32pp. 07794 071.

B103100478 Forwards well charts for B10218-25, & Bailey Wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS wells for B10225.  
BOHN, R. J. Northern Indiana Public Service Co. B1/03/06 33pp. 07853 071.

B103240391 Forwards well charts for B10225-0304. Bailey wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS wells for B10304. Clock stopped on Well 14. Cable hung up on Well 51B.  
BOHN, R. J. Northern Indiana Public Service Co. B1/03/13 35pp. 07990 218.

B103250247 Forwards well charts for B10304-11. Bailey wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings, USGS wells & graphs for B10311.  
BOHN, R. J. Northern Indiana Public Service Co. B1/03/20 32pp. 07996 084.

#### U. Congressional/Executive Correspondence

B103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. B1/03/14 5pp.

--B103270947 Submits recommendation re scheduling personnel resources & hearing mgt for OL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety & Licensing Board Panel. B1/02/25 33pp. 08043 359.

## DOCKETED ITEMS

## DOCKET 90-368 ARKANSAS NUCLEAR ONE, UNIT 2

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

B103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101 Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

B103230214 Notifies that licensee plans to participate in emergency preparedness exercise w/state & local authorities on 810324-25 Narrative summary of emergency exercise scenario encl. Requests info re extent of NRC involvement in exercise.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/23. 4pp. 07975 014.

B103100113 Requests that encl emergency planning info be made publicly available w/o encl.  
BOUDER, J. L. Division of Rules and Records. 81/02/27. 1p. 07853 179.

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103110126 Releases public version of implementing procedures for emergency plan.  
FELTON, J. M. Division of Rules and Records. 81/03/06. 1p. 07806 001.

--B103110138 Forwards public version of implementing procedures for emergency plan Includes Series 1202, "Emergency Operating," Series 1903, "Emergency Plan Procedures" & Series 1904, "Magnitude of Release Procedures."  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/27. 1p. 07806 001.

--B103110148 Public version of implementing procedures for emergency plan Includes Series 1202, "Emergency Operating," Series 1903, "Emergency Plan Procedures" & Series 1904, "Magnitude of Release Procedures."  
\* Arkansas Power & Light Co. 81/02/27. 750pp. 07806 001.

B103240360 Requests exemption from fire protection mods required by 10CFR50. App R, Sections III G & L. Util compliance w/fire protection safety evaluation provides adequate protection. Reactor coolant pump designs were sent 800416 & 0512.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/19. 4pp. 07990 145.

B103260965 Forwards emergency planning info for placement in LPDR w/o B103110138.  
BOUDER, J. L. Division of Rules and Records. 81/03/19. 1p. 08040 283.

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

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

B10330112 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEVFRIT, R. V. Region 4, Dallas, Office of the Director. 81/02/17. 2pp.

E103160649 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103060428 Notifies of payment due for Unit 1 application re definition of "operable." Unit 2 800813 application requires Class II fee only. Balance due will be applied to sum owed NRC.  
MILLER, W. G. License Fee Management Branch. 81/02/20. 2pp. 07835 276.

B103180390 Act receipt of util 800813 & 1128 applications for Tech Specs changes. Discusses differences in fee classes for Units 1 & 2. Addl fee required to complete total fee due for 801128 application.  
MILLER, W. G. License Fee Management Branch. 81/02/20. 2pp. 07953 091.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103110436 Forwards "Partial Review, Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for AR Power & Light Co. AR Nuclear One, Unit 2." Written response required.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/02/25. 3pp. 07884 001.

--B103110443 "Partial Review, Equipment Evaluation Rept by Ofc of Nuclear Reactor Regulation for AR Power & Light Co. AR One, Unit 2."  
\* Office of Nuclear Reactor Regulation, Director. 81/02/25. 25pp. 07884 004.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

B103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103030824 Forwards response to Item II K. 3. 17, NUREG-0737 re ECCS outages.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/27. 9pp. 07795 039.

B103090535 Commits to provide necessary info for extension of B10101 deadline for response to NUREG-0737 items info for Items I A 1 3, II E 4 2, II F 1 & III D 3 4 will be provided by B10331 Item II D 1 info will not be provided, before B10701.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/27. 2pp. 07846 123.

B103090379 Reiterates util 800905 request for NRC concurrence re permanent operation of core performance calculators/control element assembly calculators for facility computer datalink.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/02/28. 4pp. 07852 112.

B103120472 Forwards Amend 20 to License NPF-6 & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/03. 3pp. 07905 158.

--B103120474 Amend 20 to License NPF-6, adding two license conditions & changing Tech Specs to incorporate addl requirements per reviews & mods to satisfy Category A, TMI-2 Lessons Learned recommendations.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/03. 17pp. 07905 161.

--B103120477 Notice of issuance & availability of Amend 20 to License NPF-6.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/03. 2pp. 07905 178.

B103200452 Forwards Amend 19 to License NPF-6, safety evaluation & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/03. 2pp. 07966 353.

--B103200455 Amend 19 to License NPF-6, providing clarification of term "operable" re single failure criterion for safety sys.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/03. 9pp. 07966 355.

--B103200470 Safety evaluation supporting Amend 19 to License NPF-6.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/03. 2pp. 07967 002.

- B10320047a Notice of issuance & availability of Amend 19 v. License NPF-6.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/03. 2pp. 07967.004.
- B103180246 Forwards request for addl info re "Qualification of Reactor Physic Methods for Application to PWR of Middle South Utilis Sys." Requests schedule of response & identification of application of rept to units.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/04. 9pp. 07944.042.
- B103090435 Forwards remaining sections of "Cycle 2 Reload Analysis Rept." containing necessary transient analyses & marked-up Tech Specs Affidavit encl.  
CAVANAUGH, W. Arkansas Power & Light Co. 81/03/05. 2pp. 07852.196.
- B103090440 "Cycle 2 Reload Analysis Rept." remaining sections. Marked-up Tech Specs encl.  
\* Arkansas Power & Light Co. 81/03/05. 175pp. 07852.198.
- B103110445 Responds to NRC 810225 request for review of deficiencies listed in NRC environ qualification of safety-related electrical equipment preliminary review. Deficiencies listed are addressed in B01031 response to IE Bulletin 79-018.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/06. 3pp. 07873.356.
- B103200093 Informs that staff functions of Region 4 reassigned; effective 810227, G.L. Madson, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07969.046.
- B103180837 Forwards Amends 53 & 21 to Licenses DPR-51 & NPF-6, respectively, safety evaluation & notice of issuance & availability.  
CLARK, R. A. Operating Reactors Branch 3. REID, R. W. Operating Reactors Branch 4. 81/03/10. 3pp. 07953.197.
- B103180853 Amends 53 & 21 to Licenses DPR-51 & NPF-6, respectively, modifying Tech Specs dealing w/administrative controls for personnel entry into high radiation areas.  
REID, R. W. Operating Reactors Branch 4. CLARK, R. A. Operating Reactors Branch 3. 81/03/10. 10pp. 07953.200.
- B103180859 Safety evaluation supporting Amends 53 & 21 to Licenses DPR-51 & NPF-6, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 81/03/10. 2pp. 07953.210.
- B103180868 Notice of issuance & availability of Amends 53 & 21 to Licenses DPR-51 & NPF-6, respectively.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/10. 2pp. 07953.212.
- B10310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-117 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103180513 Responds to NUREG-0737, Item III, D.3.4, re control room habitability. Marked-up plant plan & one oversize marked-up drawing encl. Aperture card is available in PDR.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/13. 5pp. 07965.336.
- B103240127 Responds to NRC 801124 ltr re short-term recommendations for facility emergency feedwater sys. Response to new questions & long-term recommendations will be provided by 810501 & 0701, respectively.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/16. 17.4. 07990.273.
- B103240363 Requests delay until next refueling outage for required installation of one addl main feedwater isolation valve in each main feedwater line. Existing valves are reliable. NRC should review need in light of costs.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/17. 2pp. 07990.149.
- B103310377 Forwards request for addl info on util 810220 submittal re Cycle 2 reload.  
CLARK, R. A. Operating Reactors Branch 3. 81/03/23. 4pp. 08059.318.
9. Inspection reports, IE Bulletins & correspondence
- B103050602 Forwards IE Insp Repts 50-313/80-25 & 50-368/80-25 on 801215-18. No noncompliance noted.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/01/19. 2pp. 07829.107.
- B103050636 IE Insp Repts 50-313/80-25 & 50-368/80-25 on 801215-18. No noncompliance noted. Major areas inspected QA program, procedures & control rod worth measurement.  
ANESHANSKI, M., CONSTABLE, G. L., DEAN, B. Region 4, Dallas, Office of the Director. 81/01/16. 4pp. 07829.109.
- B103050017 Ack receipt of util 810107 ltr re violations noted in IE Insp Repts 50-313/80-19 & 50-368/80-19. Util is in compliance w/industrial security plan. Records will be changed to reflect agreement.  
KELLY, J. A. Region 4, Dallas, Office of the Director. 81/01/29. 1p. 07827.030.
- B103050030 Forwards response to NRC 801219 ltr re violations noted in IE Insp Repts 50-313/80-19 & 50-368/80-19. Response withheld (ref 10CFR2.790).  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/01/07. 1p. 07827.031.
- B103050062 Ack receipt of 810113 ltr expressing concern re short turn around time for response to IE Insp Policy changed to require response within 25 days of rept receipt.  
KELLY, J. A. Region 4, Dallas, Office of the Director. 81/01/29. 1p. 07827.035.
- B103050079 Expresses concern re short turn around time for response to IE Insp Repts 50-313/80-19 & 50-368/80-19. Advises that insp repts require responses within 20 days from date of receipt.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/01/13. 2pp. 07827.036.
- B103231014 Forwards IE Insp Repts 50-313/81-01 & 50-368/81-01 on 801222-810121. No noncompliance noted.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/01/30. 2pp. 07978.007.
- B103231026 IE Insp Repts 50-313/81-01 & 50-368/81-01 on 801222-810121. No noncompliance noted. Major areas inspected followup on previously identified items: IE Bulletin 79-05C & TMI action plan requirements.  
JOHNSON, W. D., CALLAN, L. J., HUNNICUTT, D. M. Region 4, Dallas, Office of the Director. 81/01/29. 9pp. 07978.009.
- B103200041 Forwards IE Circular 81-03, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07966.294.
- B103041029 Ack receipt of 801209 ltr re violations noted in IE Insp Repts 50-313/80-21 & 50-368/80-21. Corrective actions will be reviewed during future insp.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/02/11. 1p. 07820.072.
- B103041034 Responds to violations noted in IE Insp Repts 50-313/80-21 & 50-368/80-21. Corrective actions power distribution & burn-up ing changed to flag sampling operations requirements & access panel installed on 2VUC 11B.  
TRIMBLE, D. C. Arkansas Power & Light Co. 80/12/09. 4pp. 07820.073.
- B103160354 Forwards IE Info Notice 81-03 "Checklist for Licensees Making Notifications of Significant Events in Accordance w/10CFR50.72." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/12. 1p. 07922.050.
- B103160649 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/27. 1p. 07917.116.
- B103170048 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939.171.
- B103270308 Updates info re admittance of NRC personnel to facility. Forwards lists of regional inspectors w/o encl.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/03. 2pp. 08044.178.
- B103160586 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04. 1p. 07915.007.

## DOCKETED ITEMS

- B103230171 Forwards NRC comments on proposed IE bulletin. "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)." Draft IE bulletin more appropriate as IE info notice.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/03/10. 7pp.
- B103240644 Forwards comments & marked-up draft IE bulletin on flow blockage of cooling water sys by clams & silt. Draft document is more appropriate for issuance as IE info notice.  
NOVAK, T. M. Assistant Director for Operating Reactors. 81/03/10. App. 07585 001.
- B103240093 Updates NRC B10303 ltr re admittance of NRC personnel to facility Personnel should be issued permanent, nonemployee, no escort required, picture badges. Forwards lists of personnel. W/o encl.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/13. 2pp. 07989 291.
- B103230172 Forwards IE Info Notice 81-07. "Potential Problem W/Water-Soluble Purge Dem Mattis Used During Inert Gas W-iding." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16. 1p. 07977 208.
- R. Periodic operating reports & related correspondence
- B103120316 Forwards "Rept on Radioactive Liquid Effluents, App A, Jul-Dec 1980."  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/03. 1p.
- B103120321 "Rept on Radioactive Liquid Effluents, App A, Jul-Dec 1980."  
\* Arkansas Power & Light Co. 81/03/03. 8pp. 07585 001.
- B103180846 Forwards monthly operating rept for Feb 1981.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/13. 1p. 07950 106.
- B103180549 Monthly operating rept for Feb 1981.  
PENDERGRAFT, R. Arkansas Power & Light Co. 81/03/13. 5pp. 07950 107.
- B103240239 Forwards corrected draft rept of "Effluent & Waste Disposal Semiannual Rept for CY79" per B10226 request.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/19. 18pp.
- B. Reportable occurrences, LERs & related correspondence
- B103100807 Forwards LER 81-006/03L-0.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/03. 1p. 07862 304.
- B103100519 LER 81-006/03L-0 on B10204, containment sump level indicator ZLI-5645-1 was declared inoperable. Caused by defective converter. Converter replaced.  
PENDERGRAFT, R. Arkansas Power & Light Co. 81/03/03. 1p. 07862 305.
- B103100511 Forwards LER 81-005/03L-0.  
TRIMBLE, D. C. Arkansas Power & Light Co. 80/03/03. 1p. 07862 309.
- B103100513 LER 81-005/03L-0 on B10204, core operating limit supervisory sys rendered inoperable. Caused by computer failure. Software reloaded & computer restarted. Backup computer will be installed.  
PENDERGRAFT, R. Arkansas Power & Light Co. 81/03/03. 1p. 07862 310.
- B103120599 Forwards LER 81-007/03L-0.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/04. 1p. 07904 254.
- B103120610 LER 81-007/03L-0 on B10206, control room emergency chiller, ZVE-1B, tripped. Caused by low suction pressure due to leaking expansion valve. Valve repaired & sys refilled w/ Freon.  
Arkansas Power & Light Co. 81/03/04. 1p. 07904 255.
- B103120617 Forwards LER 81-010/03L-0.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/05. 1p. 07904 261.
- B103120626 LER 81-010/03L-0 on B10212, during Mode 1 operation, control element assembly calculator (CEAC) 2 found inoperable. Cause unknown. CEAC 2 returned to operable status by reinitializing sys. All failure indicators returned to normal.  
SHIVELY, C. N. Arkansas Power & Light Co. 81/03/05. 1p. 07904 262.
- B103170453 Forwards LER 81-009/03L-0.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/10. 1p. 07939 248.
- B103170455 LER 81-009/03L-0 on B10211, during Mode 1 operation, while performing refueling water tank level indication channel checks, Channel A indicated greater than 100X, followed by Channel B 3-h later. Caused by frozen transmitter lines.  
SHIVELY, C. N. Arkansas Power & Light Co. 81/03/10. 07939 249.
- B103170450 Forwards LER 81-008/03L-0.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/12. 1p. 07939 250.
- B103170452 LER 81-008/03L-0 on B10217, during Mode 3 operation, following reactor trip from 100X power, I-131 dose equivalent of 1.59 uCi observed. Caused by expected spike in coolant activity. Liquid processes through primary demineralizers.  
FISER, G.; ROGERS, P.; SHIVELY, C. Arkansas Power & Light Co. 81/03/12. 2pp. 07939 251.
- B103240415 Forwards LER 81-013/03L-0.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/19. 1p. 07987 182.
- B103240425 LER 81-013/03L-0 on B10304, reactor coolant sys cold leg temp indicator 2TI-4715A found reading 10 F high. Caused by bad servo motor. Servo motor replaced & indicator calibr. Scheduled replacement of sigma indicator.  
MORTON, K. Arkansas Power & Light Co. 81/03/19. 1p. 07987 183.
- B103310595 Forwards LER 81-012/03L-0.  
TRIMBLE, D. C. Arkansas Power & Light Co. 81/03/26. 1p. 08062 218.
- B103310597 LER 81-012/03L-0 on B10303, loop two svc water header engineered safety feature isolation valve 2CV-1406-2 would not open from control room. Caused by valve operator torquing out due to valve stem binding.  
SHIVELY, C. N. Arkansas Power & Light Co. 81/03/26. 1p. 08062 219.
- V. Operator Examinations
- B103100656 Submits status rept of significant milestones accomplished to improve operator training program.  
CAVANAUGH, W. Arkansas Power & Light Co. 81/02/17. 5pp. 07863 006.
- DOCKET 50-369 WILLIAM B. MCQUIRE NUCLEAR STATION, UNIT 1
- A. Application/construction stage documents & correspondence
- B102190636 Requests EIS be issued prior to opening of licensing hearings.  
PRINGLE, W. W. Affiliation Unknown. 80/01/20. 1p. 07726 073.
- B103041030 Forwards request for addl info re Q-list review for facility. Util must provide justification for omitting following items: radiation monitoring, instrument storage calibr & maint, fuel assemblies & containment control.  
NOONAN, V. S. Assistant Director for Materials & Qualifications Engineering. 81/02/20. 7pp.
- F. Security, medical, emergency & fire protection plans
- B103030974 Notification of rescheduled B10212 meeting w/util in Bethesda, MD to discuss fire protection matters. Meeting originally set for B10210.  
BIRKEL, R. A. Licensing Branch 1. 81/01/30. 3pp. 07795 237.
- B103100110 Advises of acceptance of safeguards contingency plan. Plan must be implemented within 30 days. Encls to 790323 & B01217 ltr withheld (ref 10CFR2 790).  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/24. 2pp. 07866 003.
- B103090517 Forwards Revision 10 to modified amended security plan. Plan withheld (ref 10CFR2 790).  
PARKER, W. D. Duke Power Co. 81/03/02. 1p. 07844 355.
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- B103160290 Informs that provided items identified in encl emergency preparedness evaluation are resolved. Facility emergency plan will meet 10CFR50 requirements. Completion schedule requested by B10313.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 14pp. 07921 314.

8103240527 Notifies that response to six open items in emergency preparedness evaluation report will be provided w/response to Generic Ltr 81-10 by 810403, per 810306 request.  
PARKER, W. D. Duke Power Co. 81/03/16. 1p. 07986.166

--8103310638 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C. Duke Power Co. 81/02/13. 51pp.

8103310138 Ark receipt of 810302 ltr transmitting change to security plan. Change consistent w/10CFR50.54(p). Encl withheld (ref 10CFR 2.790).  
YOUNG, B. J. Operating Reactors Branch 1. 81/03/25. 2pp. 08062.099.

P. Operating license stage documents & correspondence

Q. Adjudicatory correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103050611 Response in objection to ASLB 810217 memorandum & order denying admission of Contentions 5 & 6. Supplementaru EIS on Class 9 accident is necessary predicate in proceeding. Denial should be certified to Commission W/Certificate of Bvc.  
COHN, D. B. Carolina Environmental Study Group. 81/03/02. 5pp. 07829.120.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties.  
CHRISTENBURY, E. Hearings Division. 81/03/04. 2pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103170292 Informs that name & address has been placed on NRC Certificate of Bvc as representative of Carolina Environ Study Group.  
KETCHEN, E. G. Hearing Branch 4. 81/03/11. 1p. 07923.218.

8103300160 Ltr to all operating PWR licensees requesting info on auxiliary feedwater sys seismic design. Forwards request for addl info, list of actions requested of licensees w/o seismically qualified sys & results of NRC walkdowns.  
EISENHUT, D. G. Division of Licensing. 81/02/10. 13pp.

8103230610 Forwards Carolina Environ Study Group application for subpoenas re reopened facility DL proceeding. Related correspondence.  
BLUM, S. Carolina Environmental Study Group. BLUM, S. Blum & Sheely. 81/03/11. 1p. 07977.281.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 -- upgrade of emergency support facilities. Requests confirm. in within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

--8103230622 Carolina Environ Study Group application for subpoenas re reopened McGuire Units 1 & 2 DL proceeding. List of proposed witnesses & questions encl. Related correspondence.  
BLUM, S. Carolina Environmental Study Group. BLUM, S. Blum & Sheely. 81/02/26. 10pp. 07977.282.

8103230058 Forwards 810210 memo w/rough draft, "Analysis of Hydrogen Mitigation for Degraded Core Accident in Sequoyah Nuclear Power Plant" & 810122 memo w/rept entitled "Evaluation of Igniter Concept for Use in Sequoyah Nuclear Plant."  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/19. 2pp. 07978.097.

--8103230628 "Nuclear Reactor Accidents: Value of Improved Containment." Related correspondence.  
BEYEA, J. VON HIPPEL, F. Princeton Univ. 80/01/20. 11pp. 07977.292.

--8102280325 Recommends position re upper plenum igniters of ice condenser plants per review of "Analysis of Hydrogen Mitigation for Degraded Core Accidents in Sequoyah Nuclear Power Plant."  
MURLEY, T. E. Division of Reactor Safety Research. 81/02/10. 2pp. 65042.076.

8103270590 Request for license authorizing operation up to & including 35% rated power. Fuel loading, initial criticality & zero power physics testing to be completed by 810515 Certificate of Bvc encl.  
MCGARRY, J. M. Duke Power Co. MCGARRY, J. M. Debevoise & Liberman. 81/03/24. 6pp. 08034.053.

--8102280404 Informs that further analysis necessary re location of igniters in ice condenser plants. Possibility of detonation in upper plenum should be considered. Recommends igniters be removed.  
MURLEY, T. E. Division of Reactor Safety Research. 81/02/09. 2pp. 65042.089.

8103310122 Informs that NRC completed review of info in record. Generally info is sufficiently detailed. Encl affidavits, re actual const of air handler ducts, should be included in record.  
SCINTO, J. F. Hearings Division. 81/03/27. 2pp. 08079.121.

--8103230073 Rough draft, "Analysis of Hydrogen Mitigation for Degraded Core Accidents in Sequoyah Nuclear Power Plant," prepared for Ofc of Nuclear Regulatory Research.  
BERMAN, M., SHERMAN, M. P., CUMMINGS, J. C. Sandia Laboratories. 80/12/01. 130pp. 07978.103.

--8103310148 Joint affidavit re const details of air handling unit ducts. Vendor confirmed existence of insulation barrier on drawings & inst. in facility ducts. NRC has no further concerns about wgt. loss of foam.  
NOONAN, V. S. Assistant Director for Materials & Qualifications Engineering. POLK, H. E. Structural Engineering Branch. PARCZEWSKI, K. I. Chemical Engineering Branch. 81/03/27. 7pp. 08079.123.

--8103230079 Comments on upper plenum igniters of ice condenser plants, per review of "Evaluation of Glow Plug Igniter Concept for Use in Sequoyah Nuclear Plant." Evaluation encl.  
HANRAHAN, E. J. Office of Policy Evaluations. 81/01/22. 2pp. 07978.232.

H. General correspondence

--8103230084 "Evaluation of Glow Plug Igniter Concept for Use in Sequoyah Nuclear Power Plant."  
STRELOW, R. A. Affiliation Unknown. 81/01/09. 9pp. 07978.234.

8103120330 Forwards, for review, 810213 ltr from JW Cox re facility licensing. Response requested.  
HOLLINGS, E. F. Senate. 81/02/27. 2pp. 07901.251.

8103041030 Forwards request for addl info re Q1122 review for facility. Util must provide justification for omitting following items: radiation monitoring, instrument storage, calibr & maint, fuel assemblies & containment control.  
NOONAN, V. S. Assistant Director for Materials & Qualifications Engineering. 81/02/20. 7pp. 07819.271.

8103180607 Urges DL for Unit 1 be issued promptly. Delay in licensing is costly to rate payers.  
MITCHELL, R. South Carolina State of. 81/03/09. 2pp. 07953.088.

8103260368 Opposes facility licensing.  
SIMPSON, C. Affiliation Unknown. 81/03/19. 1p.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/22. 8pp.

I. Financial information

8103090304 Application for amend to license submitted as proposed revision to Tech Specs.  
PARKER, W. D. Duke Power Co. 81/02/23. 2pp. 07850.300.

810310549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIB, A. C. Duke Power Co. 81/03/24. 1p.

## DOCKETED ITEMS

- B103090310 Tech Specs 3.4.7.2.3/4.5.1.3.5.1.1.4.5.1.1.3/4.5.3.3.5.5.3.4.5.3.1.4.5.3.2.3.8.1.2.3.11.2.5.4.11.2.5 & Tables 3.4-1, 3.7-6 & 3.3-13 re oxygen concentration in waste gas holdup sys. hydrogen monitor requirements et al.  
\* Duke Power Co. 81/02/23 11pp. 07850 302
- B103090578 Forwards PWR const milestones & activities for McGuire 1 & 2 Catawba 1 & 2 & Cherokee 1. Key event dates provided.  
GROGAN, J. F. Duke Power Co. 81/02/24 4pp. 07850 186
- B103110272 Forwards safety evaluation re environ qualification review for safety-related equipment. Response to items requiring action should be submitted by 810529.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/24. 2pp. 07884 218
- B103110275 Safety evaluation supporting environ qualification review of safety-related electrical equipment.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/24. 22pp. 07884 220
- B103090049 Forwards request for addl info re identification of safety-related structures, sys & components subj to operational QA program. Response required by 810302.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/25. 8pp. 07852 169
- B103030751 Advises that mods identified in util 801014 ltr have been completed re reset of equipment upon reset of engineered safety features actuation signal.  
PARKER, W. D. Duke Power Co. 81/02/26 1p. 07796 078
- B103030714 Forwards certified matl test repts for selected containment pressure boundary components, including containment vessel shell plate, equipment hatch barrel half & bracing assembly & steam piping.  
PARKER, W. D. Duke Power Co. 81/02/27. 54pp. 65068 144.
- B103030731 Forwards "Reactor Containment Bldg Integrated Leak Rate Test Suppl 1."  
PARKER, W. D. Duke Power Co. 81/02/27 1p. 07789 110.
- B103030734 "Reactor Containment Bldg Integrated Leak Rate Test Suppl 1."  
\* Duke Power Co. 81/02/27. 16pp. 07789 111.
- B103050528 Forwards "Review of Piping Seismic Analysis Methods," in response to NRC B10126 request for technical justification of response spectra.  
PARKER, W. D. Duke Power Co. 81/03/02 1p. 07826 210
- B103050533 "Review of Piping Seismic Analysis Methods."  
\* Duke Power Co. 81/03/02. 16pp. 07826 211
- B103110321 Advises that analyses of liquid & gaseous radwastes are performed by Toledyne Isotopes, per schedule requirements of Tech Specs 3.9.8 & 3.10.9, satisfying Tech Spec 6.4.1. Detailed review of vendor analysis procedures unnecessary.  
PARKER, W. D. Duke Power Co. 81/03/03. 2pp.
- B103130151 Forwards DF Ross B10302 memo transmitting BNL rept. "Some Very Preliminary Results of Short-Term Analysis (3-Wk Study) of Hydrogen Combustion During Degraded Core Accidents in Sequoyah Nuclear Power Plant in Presence of Glow Plugs."  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/04 1p. 07912 214.
- B103130160 Forwards for Board Notification, BNL rept. "Some Very Preliminary Results of Short-Term Analysis (3-Wk Study) of Hydrogen Combustion During Degraded Core Accidents in Sequoyah Nuclear Power Plant in Presence of Glow Plugs."  
ROSS, D. F. Division of Systems Integration. 81/03/02 1p. 07912 216
- B103130169 Forwards "Some Very Preliminary Results of Short-Term Analysis (3-Wk Study) of Hydrogen Combustion During Degraded Core Accidents in Sequoyah Nuclear Power Plant in Presence of Glow Plugs."  
SARI, R. A. Brookhaven National Laboratory. 81/01/23. 1p. 07912 217
- B103130177 "Some Very Preliminary Results of Short-Term Analysis (3-Wk Study) of Hydrogen Combustion During Degraded Core Accidents in Sequoyah Nuclear Power Plant in Presence of Glow Plugs."  
PRATT, W. T. Brookhaven National Laboratory. 81/01/15. 150pp. 07912 218
- B103130515 Confirms completion of structural reanalysis of 17 Category 1 masonry walls identified as requiring mods to meet specified design criteria.  
PARKER, W. D. Duke Power Co. 81/03/09. 1p. 07911 276
- B103130545 Responds to NUREG-0737, item II.F.2, "Instrumentation for Detection of Inadequate Core Cooling." Conformance of reactor vessel level sys to Reg Guide 1.97 will be addressed when overall compliance submitted on 810423.  
PARKER, W. D. Duke Power Co. 81/03/09. 4pp. 07908 315
- B103230479 Forwards updated responses to NRC B00523 ltr re TMI concerns. Zero power physics testing is scheduled for completion by May 1981.  
PARKER, W. D. Duke Power Co. 81/03/09. 62pp. 07976 259
- B103310804 Ltr to all licensees of operating plants; applicants for QLS & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103240455 Notifies that description of conformance of subcooling monitor to Reg Guide 1.97 will include assessment of core exit thermocouples using Attachment 1 to Item II.F.2 in NUREG-0737.  
PARKER, W. D. Duke Power Co. 81/03/18. 2pp. 07982 261
- B103300318 Forwards response to NRC B10225 ltr re identification of safety-related structures, sys & components.  
PARKER, W. D. Duke Power Co. 81/03/25. 10pp. 08055 138
- B103300336 Confirms B10324 telcon w/NRC re Item II.F.2 of NUREG-0737. Existing analog meter on core exit thermocouple monitoring panel will be replaced w/installed display capable of reading to at least 2,300 F by 810601.  
PARKER, W. D. Duke Power Co. 81/03/25. 2pp. 08055 322
- B103300355 Forwards proposed revision to Tech Spec Tables 3.6-2, 3.7-4a, 3.7-4b & 3.8-1 re containment isolation valves, safety-related hydraulic & mechanical snubbers & containment penetration conductor overcurrent protective devices.  
PARKER, W. D. Duke Power Co. 81/03/27. 2pp. 08055 184
- B103300359 Proposed Tech Spec revision re Tables 3.6-2, 3.7-4a, 3.7-4b & 3.8-1 concerning containment isolation valves, safety-related hydraulic & mechanical snubbers & containment penetration conductor overcurrent protective devices.  
\* Duke Power Co. 81/03/27. 90pp. 08055 186
- G. Inspection reports, IE Bulletins & correspondence
- B103050217 Forwards Preoperational Safeguards Insp Rept 50-369/B1-05 on B10111-15 No noncompliance noted.  
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 81/01/27. 2pp. 07825 219
- B103050225 Preoperational Safeguards Insp Rept 50-369/B1-05 on B10111-15 No noncompliance noted. Major areas inspected: security organization & implementing procedures. Details withheld (ref 10CFR2.790).  
MORHE, D. E., HOWELL, J. C., MCQUIRE, D. R. Region 2, Atlanta, Office of the Director. 81/01/27. 1p. 07825 221
- B103120793 Forwards IE Insp Rept 50-369/80-39 on B01101-30. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/05. 2pp.
- B103120802 IE Insp Rept 50-369/80-39 on B01101-30. No noncompliance noted. Major areas inspected: preoperational & startup test procedure review, test witnessing & test results review.  
GRAHAM, M. J., DONAT, T. J. Region 2, Atlanta, Office of the Director. JULIAN, C. A. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/05. 8pp.
- B103020203 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09 1p. 07785 306
- B103180483 Forwards IE Insp Repts 50-369/B1-04 & 50-370/B1-01 on B10120-23 No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp. 07941 220

## DOCKETED ITEMS

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- B103180492 IE Insp Repts 50-369/81-04 & 50-370/81-01 on B10120-23. No noncompliance noted. Major areas inspected: electrical cables & terminations, instrumentation components & sq; & followup on IE Bulletin 80-23. GIBBONS, T. D., HERRIWEATHER, N. Region 2, Atlanta, Office of the Director. CDNLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 5pp. 07941.222
- B103040167 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance W/10CFR50.72." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81.02/12. 1p.
- B103060161 Approves licensee B01215 request for relief from ASME Code requirements for preservice insp at facility. Technical issues described in B01215 ltr were previously addressed by NRC. YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/17. 2pp. 07839.052
- B103050290 Forwards IE Insp Rept 50-369/81-06 on B10127-29. No noncompliance noted. KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 81/02/19. 2pp. 07825.354
- B103050296 IE Insp Rept 50-369/81-06 on B10127-29. No noncompliance noted. Major areas inspected: local law enforcement capability to respond to contingencies & screening program. Details withheld (ref 10CFR2.790). MOORE, D. E. Region 2, Atlanta, Office of the Director. MCQUIRE, D. R. Region 2, Atlanta, Safeguards Branch. 81/02/19. 1p. 07825.356
- B103050419 Ack receipt of IE Insp Rept 50-369/80-41 on B01204-07. No proprietary info. PARKER, W. D. Duke Power Co. 81/02/19. 1p. 07824.328
- B103050422 Forwards IE Insp Rept 50-369/80-41 on B01204-07. No noncompliance noted. STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/01/30. 1p. 07824.329
- B103050429 IE Insp Rept 50-369/80-41 on B01204-07. No noncompliance noted. Major areas inspected: coordinated radiological emergency exercise. ANDREWS, D. L. Region 2, Atlanta, Office of the Director. JENKINS, G. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/01/30. 7pp. 07824.330
- B103120806 Ack receipt of IE Insp Rept 50-369/80-39. No proprietary info. PARKER, W. D. Duke Power Co. 81/02/27. 1p. 07905.326
- B103130133 Ack receipt of IE Insp Rept 50-369/80-40 on B01201-31. No proprietary info. PARKER, W. D. Duke Power Co. 81/02/27. 1p. 07907.290
- B103130136 Forwards IE Insp Rept 50-369/80-40 on B01201-31. No noncompliance noted. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 2pp. 07907.291
- B103130143 IE Insp Rept 50-369/80-40 on B01201-31. No noncompliance noted. Major areas inspected: startup procedure review, emergency planning, review of Tech Specs & training program review. DONAT, T. J., GRAHAM, M. J. Region 2, Atlanta, Office of the Director. JULIAN, C. A. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/06. 5pp. 07907.293
- B103160726 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p.
- B103160691 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07917.121
- B103160961 Ack receipt of IE Insp Rept 50-369/81-02 on B10112-16. No proprietary info. PARKER, W. D. Duke Power Co. 81/03/04. 1p. 07915.132
- B103160965 Forwards IE Insp Rept 50-369/81-02 on B10112-16. No noncompliance noted. STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/10. 2pp. 07915.133
- B103160969 IE Insp Rept 50-369/81-02 on B10112-16. No noncompliance noted. Major areas inspected: radwaste mgt & radiation protection. TROUP, G. L. Region 2, Atlanta, Office of the Director. GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/09. 7pp. 07915.135
- B103170041 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939.167
- B103170075 Ack receipt of B10206 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-369/80-32. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939.194
- B103170081 Responds to NRC B10115 ltr re violations noted in IE Insp Rept 50-369/80-32. Corrective actions test coordinator counseled on importance of documenting variance from procedures. PARKER, W. D. Duke Power Co. 81/02/06. 2pp. 07939.195
- B103170084 Forwards IE Insp Rept 50-369/80-32 on B01001-30 & notice of violation. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/13. 2pp. 07939.197
- B103170086 Notice of violation from insp on B01001-30. \* Region 2, Atlanta, Office of the Director. 81/01/14. 1p. 07939.199
- B103170089 IE Insp Rept 50-369/80-32 on B01001-30. Noncompliance noted: failure to follow procedures & to evaluate test results. DONAT, T. J., GRAHAM, M. J., MEYERS, D. D. Region 2, Atlanta, Office of the Director. 81/01/14. 10pp. 07939.200
- B103180478 Ack receipt of IE Insp Rept 50-369/81-01 on B10105-07. No proprietary info. PARKER, W. D. Duke Power Co. 81/03/04. 1p. 07941.063
- B103180485 Forwards IE Insp Repts 50-369/81-01 on B10105-07. No noncompliance noted. STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/10. 2pp. 07941.064
- B103180491 IE Insp Rept 50-369/81-01 on B10105-07. No noncompliance noted. Major areas inspected: QC & capability tests for measurement of radioactivity in liquid & gaseous effluents. MONTGOMERY, D. M. Region 2, Atlanta, Office of the Director. GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/09. 5pp. 07941.066
- B103240802 Ack receipt of IE Insp Repts 50-369/81-04 & 50-370/81-01. No proprietary info. PARKER, W. D. Duke Power Co. 81/03/04. 1p. 07982.312
- B103180194 Ack receipt of B10219 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/80-38 & 50-370/80-20. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/06. 1p. 07945.248
- B103180207 Responds to NRC B10129 ltr re violations noted in IE Insp Repts 50-369/80-38 & 50-370/80-20. No proprietary info. Corrective actions completed: technical audit of EDS-Gan Francisco piping analysis & audit re design input tracking. PARKER, W. D. Duke Power Co. 81/02/19. 6pp. 07945.249
- B103180217 Forwards IE Insp Repts 50-369/80-38 & 50-370/80-20 on B01203-05 & 17-18 & notice of violation. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/29. 2pp. 07945.255
- B103180222 Notice of violation from insp on B01203-05 & 17-18. \* Region 2, Atlanta, Office of the Director. 81/01/29. 1p. 07945.257
- B103180239 IE Insp Repts 50-369/80-38 & 50-370/80-20 on B01203-05 & 17-18. Noncompliance noted: failure to establish adequate measures for control of design interfaces & coordination among participating design organizations. HERDT, A. R., FOSTER, L. E., WONG, H. Region 2, Atlanta, Office of the Director. 81/01/29. 13pp. 07945.258

## DOCKETED ITEMS

- B103200281 Forwards IE Info Notice B1-06. "Failure of ITE Model X-600 Circuit Breaker." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/11 1p.
- B103200913 Forwards IE Info Notice B1-05. "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13 1p. 07969-072.
- B103310775 Ack receipt of IE Insp Rept 50-369/B1-06. Rept contains proprietary info.  
PARKER, W.D. Duke Power Co. 81/03/16. 1p. 08062-279.
- B103240747 Ack receipt of B10310 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-369/80-32.  
LEWIS, R.C. Region 2, Atlanta, Office of the Director. 81/03/18. 1p. 07983-349.
- B103240757 Forwards revised response to violations noted in IE Insp Rept 50-369/80-32. Corrective actions test coordinators counseled on importance of documenting any variance from test procedure. No proprietary info.  
PARKER, W.D. Duke Power Co. 81/03/10. 3pp. 07983-350.
- B. Reportable occurrences, LERs & related correspondence
- B103060770 Advises that corrective actions specified in B01126 & B10109 deficiency repts have been completed for Mode 5 sys. Remaining actions will be completed by B10301.  
PARKER, W.D. Duke Power Co. 81/01/28. 1p. 07586-001.
- B103040629 Forwards LER B1-004/03L-0.  
PARKER, W.D. Duke Power Co. 81/02/26. 1p. 07817-070.
- B103040632 LER B1-004/03L-0 on B10129-0212, various firestops & fire doors found inoperable for periods exceeding 1-h. Caused by const in & through areas normally closed off. Fire watches & patrols established.  
QUELLETTE, R.W. Duke Power Co. 81/02/28. 1p. 07817-071.
- B103040699 Forwards LER B1-001/03L-0.  
PARKER, W.D. Duke Power Co. 81/02/26. 1p. 07811-347.
- B103040706 LER B1-001/03L-0 on B10129-0212, several fire detection instruments were inoperable for periods exceeding 1-h. Caused by const in area. Fire watches & patrols established.  
QUELLETTE, R.W. Duke Power Co. 81/02/28. 1p. 07811-348.
- B103040713 Forwards LER B1-003/03L-0.  
PARKER, W.D. Duke Power Co. 81/02/26. 1p. 07811-349.
- B103040720 LER B1-003/03L-0 on B10129, conventional waste plant discharge flow monitor found inoperable. Caused by inaccurate flow readings due to inability of instrument to measure continuous discharge flow. New equipment ordered.  
QUELLETTE, R.W. Duke Power Co. 81/02/28. 3pp. 07811-350.
- B103100457 Forwards LER B1-005/03L-0.  
PARKER, W.D. Duke Power Co. 81/03/02. 1p. 07862-276.
- B103100494 LER B1-005/03L-0 on B10202, power supply to both excite range monitors was interrupted. Caused by maint personnel cutting off power to investigate steam generator status lights & low-level alarms. Personnel instructed.  
QUELLETTE, R.W. Duke Power Co. 81/03/04. 2pp. 07862-277.
- B103100457 Forwards LER B1-006/03L-0.  
PARKER, W.D. Duke Power Co. 81/03/03. 1p. 07862-279.
- B103100484 LER B1-006/03L-0 on B10202, leaking seal discovered on RHR pump. Caused by improperly loaded spring which holds seal faces together. Seal replaced.  
QUELLETTE, R.W. Duke Power Co. 81/03/04. 2pp. 07862-280.
- B103100426 Forwards LER B1-011/03T-0.  
PARKER, W.D. Duke Power Co. 81/03/04. 3pp. 07862-246.
- B103100435 LER B1-011/03T-0 on B10210, both pressure seals on inner door of lower personnel air lock failed. Caused by hole in one seal & bubble in other seal. Seals replaced & returned to manufacturer.  
QUELLETTE, R.W. Duke Power Co. 81/03/04. 1p. 07862-249.
- B103100441 Forwards LER B1-010/03L-0.  
PARKER, W.D. Duke Power Co. 81/03/04. 3pp. 07862-253.
- B103100449 LER B1-010/03L-0 on B10207, total RHR flow exceeded Tech Specs. Caused by air line supplying actuator on RHR valve breaking, allowing valve to fail open. RHR flow reset. Rigid air supply lines to be replaced w/flexible lines.  
QUELLETTE, R.W. Duke Power Co. 81/03/09. 1p. 07862-256.
- B103130481 Forwards LER B1-007/03L-0.  
PARKER, W.D. Duke Power Co. 81/03/04. 1p. 07913-089.
- B103130487 LER B1-007/03L-0 on B10203, RHR sys train A was declared inoperable. Caused by draining essential header to repair leaking valves in nuclear svc water sys. Valves repaired & train A returned to svc.  
QUELLETTE, R.W. Duke Power Co. 81/03/05. 1p. 07913-090.
- B103100428 Forwards LER B1-012/03T-0.  
PARKER, W.D. Duke Power Co. 81/03/05. 2pp. 07862-250.
- B103100439 LER B1-012/03T-0 on B10211, isolation valve NV-250 found not verified closed under administrative control per Tech Spec. Caused by lack of signoff step in daily surveillance items. Procedure change incorporated.  
QUELLETTE, R.W. Duke Power Co. 81/02/25. 1p. 07862-252.
- B103130454 Forwards LER B1-008/03L-0.  
PARKER, W.D. Duke Power Co. 81/03/05. 1p. 07911-274.
- B103130456 LER B1-008/03L-0 on B10203, control area ventilation sys train A declared inoperable. Caused by draining essential header to repair leaking valves in nuclear svc water sys. Valves repaired & train A returned to svc.  
QUELLETTE, R.W. Duke Power Co. 81/03/05. 1p. 07911-275.
- B103240396 Significant Deficiency Rept 369-370/80-02 re steam generator narrow-range level transmitter cable failure to meet environ qualification requirements. Cable in Unit 1 for steam generator level transmitters replaced in Aug 1980.  
PARKER, W.D. Duke Power Co. 81/03/17. 2pp. 07986-358.
- T. Hearing transcripts on non-antitrust matters
- B103130251 Transcript of B10224 OL hearing in Charlotte, NC. Pp 2, 674-2, 891.  
\* Atomic Safety and Licensing Board Panel. 81/02/24. 219pp. 07910-087.
- B103130370 Transcript of B10225 hearing in Charlotte, NC. Pp 2, 892-3, 107.  
\* Atomic Safety and Licensing Board Panel. 81/02/25. 220pp. 07909-001.
- B103130261 Transcript of B10226 OL hearing in Charlotte, NC. Pp 3, 108-3, 300.  
\* Atomic Safety and Licensing Board Panel. 81/02/26. 194pp. 07909-230.
- B103130246 Transcript of B10227 OL hearing in Charlotte, NC. Pp 3, 301-3, 440.  
\* Atomic Safety and Licensing Board Panel. 81/02/27. 141pp. 07910-320.
- B103110437 Transcript of B10303 OL hearing in Charlotte, NC. Pp 3, 441-3, 618.  
\* Atomic Safety and Licensing Board Panel. 81/03/03. 179pp. 07870-032.
- B103110323 Transcript of B10304 OL hearing in Charlotte, NC. Pp 3, 619-3, 811.  
\* Atomic Safety and Licensing Board Panel. 81/03/04. 194pp. 07880-179.
- B103110418 Transcript of B10305 OL hearing in Charlotte, NC. Pp 3, 812-3, 972.  
\* Atomic Safety and Licensing Board Panel. 81/03/05. 162pp. 07877-001.
- B103110430 Transcript of B10306 OL hearing in Charlotte, NC. Pp 3, 973-3, 997.  
\* Atomic Safety and Licensing Board Panel. 81/03/06. 26pp. 07870-001.
- B103180554 Transcript of B10310 OL hearing in Charlotte, NC. Pp 3, 999-4, 182.  
\* Atomic Safety and Licensing Board Panel. 81/03/10. 186pp. 07930-293.



B103180439 Transcript of B10311 OL hearing in Charlotte, NC. Pg 4, 183-4, 372. Staff analysis of Hydrogen control measures encl.  
\* Atomic Safety and Licensing Board Panel. 81/03/11. 192pp. 07938, 100.

B103180548 Transcript of B10312 OL hearing in Charlotte, NC. Pg 4, 543-4, 544. Reactor & containment sys performance assessment encl.  
\* Atomic Safety and Licensing Board Panel. 81/03/12. 170pp. 07990, 112.

B103180488 Transcript of B10313 OL hearing in Charlotte, NC. Pg 4, 542-4, 544.  
\* Atomic Safety and Licensing Board Panel. 81/03/13. 125pp. 07941, 227.

B103240266 Transcript of B10317 OL hearing in Charlotte, NC. Pg 4, 665-4, 669.  
\* Atomic Safety and Licensing Board Panel. 81/03/17. 207pp. 07981, 056.

B103240277 Transcript of B10318 OL hearing in Charlotte, NC. Pg 4, 870-5, 025.  
\* Atomic Safety and Licensing Board Panel. 81/03/18. 160pp. 07983, 001.

B103240273 Transcript of B10319 OL hearing in Charlotte, NC. Pg 5, 026-5, 237.  
\* Atomic Safety and Licensing Board Panel. 81/03/19. 234pp. 07982, 001.

U. Congressional/Executive Correspondence

B103240091 Forwards fourth monthly status rept to Congress for B10115-0215. Rept discusses actions taken on licensing reviews of new facilities. Rept will be amended to include addl info requested on B10217.  
KAMMERER, C. Office of Congressional Affairs. 81/02/27. 3pp.

B103120615 Expresses concern re licensing procedure & effects of licensing delays. Immediate effectiveness rule should be reinstated to allow authorized plant operations to begin. Delays in licensing process will increase capital costs.  
ANDREWS, I., HEFNER, W. G., HENDON, B. House of Rep. 81/03/02. 4pp. 07906, 299.

B103270110 Response to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.

--B103270931 Submits recommendations to expedite impacted OL hearings. Code should include set of TMI-related OL requirements ASLAB decisions on fuel loading & low power testing should be immediately effective.  
BICKHIT, L. Office of the General Counsel. 81/02/23. 10pp.

DOCKET 80-370 WILLIAM B. MCQUIRE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

B102190636 Requests EIS be issued prior to opening of licensing hearings.  
PRINGLE, W. W. Affiliation Unknown. 80/01/20. 1p. 07726, 073.

B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190887 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103041030 Forwards request for addl info re Q-list review for facility. Util must provide justification for omitting following items: radiation monitoring, instrument storage calibr & maint, fuel assemblies & containment control.  
MOONAN, V. S. Assistant Director for Materials & Qualifications Engineering. 81/02/20. 7pp. 07819, 271.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletion. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103090578 Forwards PWR const milestones & activities for McGuire 1 & 2, Catawba 1 & 2 & Cherokee 1. Key event dates provided.  
GROGAN, J. F. Duke Power Co. 81/02/24. 6pp. 07850, 186.

B103090049 Forwards request for addl info re identification of safety-related structures, sys & components subj to operational QA program. Response required by B10302.  
TEDESCO, Assistant Director for Licensing. 81/02/25. 8pp. 07892, 169.

B103290030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

B103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103030714 Forwards certified mail test repts for selected containment pressure boundary components, including containment vessel shell plate, equipment hatch barrel half & bracing assembly & steam piping.  
PARKER, W. O. Duke Power Co. 81/02/27. 54pp. 0506B, 144.

B103050528 Forwards "Review of Piping Seismic Analysis Methods," in response to NRC B10126 request for technical justification of response spectra.  
PARKER, W. O. Duke Power Co. 81/03/02. 1p. 07826, 210.

--B103050533 "Review of Piping Seismic Analysis Methods."  
\* Duke Power Co. 81/03/02. 16pp. 07826, 211.

B103110321 Advises that analyses of liquid & gaseous radwastes are performed by Teledyne Isotopes per schedule requirements of Tech Specs 3.9.B & 3.10.9, satisfying Tech Spec A.4.1. Detailed review of vendor analysis procedures unnecessary.  
PARKER, W. O. Duke Power Co. 81/03/03. 2pp.

B103130515 Confirms completion of structural reanalysis of 17 Category 1 masonry walls identified as requiring mods to meet specified design criteria.  
PARKER, W. O. Duke Power Co. 81/03/09. 1p. 07911, 276.

B103130545 Responds to NUREG-0737, Item II.F.2, "Instrumentation for Detection of Inadequate Core Cooling." Conformance of reactor vessel level sys to Reg Guide 1.97 will be addressed when overall compliance submitted on B1042.  
PARKER, W. O. Duke Power Co. 81/03/09. 4p. 07908, 315.

B103230479 Forwards updated responses to NRC BUC-23 ltr re TMI concerns. Zero power physics testing is scheduled for completion by May 1981.  
PARKER, W. O. Duke Power Co. 81/03/09. 62pp. 07976, 259.

B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103240455 Notifies that description of conformance of subcooling monitor to Reg Guide 1.97 will include assessment of core exit thermocouples using Attachment 1 to Item II.F.2 in NUREG-0737.  
PARKER, W. O. Duke Power Co. 81/03/18. 2pp. 07982, 261.

B103300318 Forwards response to NRC B10225 ltr re identification of safety-related structures, sys & components.  
PARKER, W. O. Duke Power Co. 81/03/25. 10pp. 08055, 138.

## DOCKETED ITEMS

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

- B103030974 Notification of rescheduled B10212 meeting w/util in Bethesda, MD to discuss fire protection matters Meeting originally set for B10210.  
BIRNELL, R. A. Licensing Branch 1. 81/01/30. 3pp. 07795 237.
- B103100110 Advises of acceptance of safeguards contingency plan. Plan must be implemented within 30 days. Encls to 790323 & 801217 ltrs withheld (ref 10CFR2 790).  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/24. 2pp. 07866 003.
- B103090517 Forwards Revision 10 to modified amended security plan. Plan withheld (ref 10CFR2 790).  
PARKER, W. D. Duke Power Co. 81/03/02. 1p. 07844 355.
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- B103160290 Informs that provided items identified in encl emergency preparedness evaluation are resolved. Facility emergency plan will meet 10CFR50 requirements. Completion schedule requested by B10313.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 14pp. 07921 314.
- B103240527 Notifies that response to six open items in emergency preparedness evaluation are resolved. Facility emergency plan generic ltr B1-10 by B10403, per B10306 request.  
PARKER, W. D. Duke Power Co. 81/03/16. 1p. 07986 166.
- B103310138 Ack receipt of B10302 ltr transmitting change to security plan change consistent w/10CFR50.54(p). Encl: withheld (ref 10CFR 2 790).  
YOUNGBLOOD, B. J. Operating Reactors Branch 1. 81/03/25. 2pp. 08062 099.

## G. Adjudicatory correspondence

- B103050611 Response in objection to ABL2 B10217 memorandum & order denying admission of Contentions 5 & 6. Supplementary EIS on Class 9 accident is necessary predicate in proceeding. Denial should be certified to Commission w/certificates of Svc.  
COHN, D. B. Carolina Environmental Study Group. 81/03/02. 5pp. 07829 120.
- B103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties.  
CHRISTENBURY, E. Hearings Division. 81/03/04. 2pp.
- B103170292 Informs that name & address has been placed on NRC Certificate of Svc as representative of Carolina Environ Study Group.  
KITCHEN, E. G. Hearing Branch 4. 81/03/11. 1p. 07923 218.
- B103230610 Forwards Carolina Environ Study Group application for subpoenas re reopened facility DL proceeding. Related correspondence.  
BLUM, S. Carolina Environmental Study Group. BLUM, S. Blum & Sheely. 81/03/11. 1p. 07977 281.
- B103230622 Carolina Environ Study Group application for subpoenas re reopened McGuire Units 1 & 2 DL proceeding. List of proposed witnesses & questions encl. Related correspondence.  
BLUM, S. Carolina Environmental Study Group. BLUM, S. Blum & Sheely. 81/02/26. 10pp. 07977 282.
- B103270590 Request for license authorizing operation up to & including 35% rated power. Fuel loading, initial criticality & zero power physics testing to be completed by B10515 Certificate of Svc encl.  
MCGARRY, J. M. Duke Power Co. MCGARRY, J. M. Debevoise & Liberman. 81/03/24. 6pp. 08034 053.
- B103310122 Informs that NRC completed review of info in record. Generally info is sufficiently detailed. Encl affidavits re actual const of air handler ducts should be included in record.  
MCINTO, J. F. Hearings Division. 81/03/27. 2pp. 08079 121.

- B103310148 Joint affidavit re const details of air handling unit ducts. Vendor confirmed existence of insulation barrier on drawings & installation in facility ducts. NRC has no further concerns about pyrolysis of foam.  
MOORAN, V. S. Assistant Director for Materials & Qualifications Engineering. POLK, M. E. Structural Engineering Branch. PARCZEWSKI, K. I. Chemical Engineering Branch. 81/03/27. 7pp. 08079 123.

## H. General correspondence

- B103120330 Forwards for review B10213 ltr from JW Cox re facility licensing. Response requested.  
HOLLINGS, E. F. Senate. 81/02/27. 2pp. 07901 251.
- B103180607 Urges DL for Unit 1 be issued promptly. Delay in licensing is costly to rate payers.  
MITCHELL, R. South Carolina, State of. 81/03/09. 2pp. 07953 088.
- B103260568 Opposes facility licensing.  
SIMPSON, C. Affiliation Unknown. 81/03/19. 1p.

## I. Financial information

- B103310549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A. C. Duke Power Co. 81/03/24. 1p.
- B103310638 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C. Duke Power Co. 81/02/13. 51pp.

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

- B103020203 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- B103180483 Forwards IE Insp Repts 50-369/81-04 & 50-370/81-01 on B10120-23. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp. 07941 220.
- B103180492 IE Insp Repts 50-369/81-04 & 50-370/81-01 on B10120-23. No noncompliance noted. Major areas inspected: electrical cables & terminations, instrumentation components & sys & followup on IE Bulletin 80-23.  
GIBBONS, T. D., MERRITT, TATHER, N. Region 2, Atlanta, Office of the Director. CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 5pp. 07941 222.
- B103160457 Ack receipt of B01009, 208 & B10130 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-370/80-12.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/26. 1p. 07915 269.
- B103160480 Forwards addl response to NRC B00917 ltr re violations noted in IE Insp Rept 50-370/80-12. Corrective actions: qualification of procedures revised by B10301 to require min number of checkpoints & documentation of test objects.  
PARKER, W. D. Duke Power Co. 81/01/30. 2pp. 07915 270.
- B103160498 Forwards addl response to NRC B00917 ltr re violations noted in IE Insp Rept 50-370/80-12. Corrective actions: established procedures for training nondestructive exam personnel to meet guidelines & intent of SNT-TC-1A.  
PARKER, W. D. Duke Power Co. 80/12/08. 3pp. 07915 272.
- B103160510 Responds to NRC B00917 ltr re violations noted in IE Insp Rept 50-370/80-12. Corrective actions: examiner candidates required to demonstrate proficiency by use of process control from H-4A during practical exam.  
PARKER, W. D. Duke Power Co. 80/10/09. 3pp. 07915 275.
- B103160522 Forwards IE Insp Rept 50-370/80-12 on B00812-15 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/17. 2pp. 07915 278.
- B103160529 Notice of violation from insp on B00812-15.  
\* Region 2, Atlanta, Office of the Director. 80/09/09. 1p. 07915 280.

--B103160537 IE Insp Rept 50-370/80-12 on 800812-15 Noncompliance noted: failure of visual exam training & qualification program to meet ASME requirements.  
ZAJAC, L. D. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/09. 6pp. 07915.281

B103160651 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07917.121.

B103170041 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939.167.

B103240602 Ack receipt of IE Insp Repts 50-369/81-04 & 50-370/81-01. No proprietary info.  
PARKER, W. O. Duke Power Co. 81/03/04. 1p. 07982.312.

B103180194 Ack receipt of B10219 ltr informing NRC of steps taken to correct violations noted in IE Insp Re, ts 50-369/80-38 & 50-370/80-20.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/06. 1p. 07945.248.

--B103180207 Responds to NRC B10129 ltr re violations noted in IE Insp Repts 50-369/80-38 & 50-370/80-20. No proprietary info. Corrective actions completed. technical audit of EDS-San Francisco piping analysis & audit re design input tracking.  
PARKER, W. O. Duke Power Co. 81/02/19. 6pp. 07945.249.

--B103180217 Forwards IE Insp Repts 50-369/80-38 & 50-370/80-20 on B01203-05 & 17-18 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/29. 2pp. 07945.255.

--B103180222 Notice of violation from insp on B01203-05 & 17-18.  
\* Region 2, Atlanta, Office of the Director. 81/01/29. 1p. 07945.257.

--B103180239 IE Insp Repts 50-369/80-38 & 50-370/80-20 on B01203-05 & 17-18 Noncompliance noted. Failure to establish adequate measures for control of design interfaces & coordination among participating design organizations.  
HERDT, A. R. & L. E. WONG, H. Region 2, Atlanta, Office of the Director. 81/01/29. 13pp. 07945.258.

B103200281 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.

B103200013 Forwards IE Info Notice 81-05, "Degraded DC Bys at Fallades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07949.072.

B. Reportable occurrences, LERs & related correspondence

B103240396 Significant Deficiency Rept 369-370/80-02 re steam generator narrow-range level transmitter cable failure to meet environ qualification requirements. Cable in Unit 1 for steam generator level transmitters replaced in Aug 1980.  
PARKER, W. O. Duke Power Co. 81/03/17. 2pp. 07986.358.

T. Hearing transcripts on non-antitrust matters

B103130251 Transcript of B10224 OL hearing in Charlotte, NC. Pp 2.674-2.891.  
\* Atomic Safety and Licensing Board Panel. 81/02/24. 219pp. 07910.087.

B103130370 Transcript of B10225 hearing in Charlotte, NC. Pp 2.892-3.107.  
\* Atomic Safety and Licensing Board Panel. 81/02/25. 220pp. 07909.001.

B103130261 Transcript of B10226 OL hearing in Charlotte, NC. Pp 3.108-3.350.  
\* Atomic Safety and Licensing Board Panel. 81/02/26. 194pp. 07909.230.

B103130246 Transcript of B10227 OL hearing in Charlotte, NC. Pp 3.301-3.440.  
\* Atomic Safety and Licensing Board Panel. 81/02/27. 141pp. 07910.320.

B103110437 Transcript of B10303 OL hearing in Charlotte, NC. Pp 3.441-3.618.  
\* Atomic Safety and Licensing Board Panel. 81/03/03. 179pp. 07870.032.

B103110323 Transcript of B10304 OL hearing in Charlotte, NC. Pp 3.619-3.811.  
\* Atomic Safety and Licensing Board Panel. 81/03/04. 194pp. 07880.179.

B103110418 Transcript of B10305 OL hearing in Charlotte, NC. Pp 3.812-3.972.  
\* Atomic Safety and Licensing Board Panel. 81/03/05. 162pp. 07877.001.

B103110430 Transcript of B10306 OL hearing in Charlotte, NC. Pp 3.973-3.997.  
\* Atomic Safety and Licensing Board Panel. 81/03/06. 26pp. 07870.001.

B103180554 Transcript of B10310 OL hearing in Charlotte, NC. Pp 3.998-4.182.  
\* Atomic Safety and Licensing Board Panel. 81/03/10. 186pp. 07950.295.

B103180439 Transcript of B10311 OL hearing in Charlotte, NC. Pp 4.183-4.372. Staff analysis of hydro:yn control measures encl.  
\* Atomic Safety and Licensing Board Panel. 81/03/11. 192pp. 07938.100.

B103180548 Transcript of B10312 OL hearing in Charlotte, NC. Pp 4.373-4.541. Reactor & containment sys performance assessment encl.  
\* Atomic Safety and Licensing Board Panel. 81/03/12. 170pp. 07950.112.

B103180488 Transcript of B10313 OL hearing in Charlotte, NC. Pp 4.542-4.664.  
\* Atomic Safety and Licensing Board Panel. 81/03/13. 125pp. 07941.227.

B103240266 Transcript of B10317 OL hearing in Charlotte, NC. Pp 4.665-4.869.  
\* Atomic Safety and Licensing Board Panel. 81/03/17. 207pp. 07981.006.

B103240277 Transcript of B10318 OL hearing in Charlotte, NC. Pp 4.826-5.025.  
\* Atomic Safety and Licensing Board Panel. 81/03/18. 160pp. 07983.001.

B103240273 Transcript of B10319 OL hearing in Charlotte, NC. Pp 5.026-5.257.  
\* Atomic Safety and Licensing Board Panel. 81/03/19. 234pp. 07982.001.

U. Congressional/Executive Correspondence

B103120615 Expresses concern re licensing procedure & effects of licensing delays. Immediate effectiveness rule should be reinstated to allow authorized plant operations to begin. Delays in licensing process will increase capital costs.  
ANDREWS, I., HEFNER, W. O., HENDON, B. House of Rep. 81/03/02. 4pp. 07906.299.

DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

## DOCKETED ITEMS

- B103050951 Notification of B10311 & 12 meeting w/Mark II owners group & OE in Bethesda, MD to discuss Mark II generic long-term program.  
ANDERSON, C. J. Generic Issues Branch. 81/02/12. 12pp.
- B103060375 Requests snubber maint records be documented due to history of inoperable & incorrectly installed snubbers. Presence insp must be prerequisite for preoperational testing of snubber thermal motion.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/19. 3pp.  
07836-292
- B103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0419 criteria Footnote 2 in Table 2 contains error due to leakage testing directions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103020419 Responds to NRC 810220 questions re NUREG-0737. Provides info re reporting ECCS outages & common water level ref. Changes will be incorporated in FSAR.  
DELGEORGE, L. O. Commonwealth Edison Co. 81/02/23. 2pp. 07782-097.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1-2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/03/26. 4pp.
- B103170455 Ltr to holders of CPs & applicants for OLS (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re IOPFR20.50 & 100. "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103160102 Requests assessment of differences between util criteria & NRC interim criteria on impact of facility masonry wall evaluation. Difference must be resolved prior to startup following first refueling.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/02. 10pp.  
07917-332
- B103130601 Notification of B10313 meeting w/Mark II owners group in Bethesda, MD to discuss Mark II safety relief valve loads & pool temp limits.  
SU, T. M. Generic Issues Branch. 81/03/03. 2pp.
- B103110154 Forwards "Summary of Conformance to NRC Regulations of IOPFR20.50 & 100." Rept available in Central Files only.  
DELGEORGE, L. O. Commonwealth Edison Co. 81/03/06. 1p. 07857-076.
- B103120647 Forwards supplemental rept re environ qualification of safety-related electrical equipment in harsh environs. In cases where compliance w/NUREG-0588 criteria is not documented, re-evaluation will be completed by 810631.  
DELGEORGE, L. O. Commonwealth Edison Co. 81/03/09. 11pp. 07906-286.
- B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 4pp.
- B103190143 Notification of B10316 meeting w/near-term OL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BURNWELL, S. Licensing Branch 2. 81/03/12. 13pp.
- B103200351 Forwards revised abstract & Pages 2-2.4-2.4-5, 7-2 & 18-2 of CE-1-A, Revision 16 re GA program. Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/16. 1p.
- B103200369 Revised abstract & Pages 2-2.4-2.4-5, 7-2 & 18-2 of Revision 16 to GA program.  
\* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp.
- B103200444 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Load Evaluation & Acceptance Criteria" & policy issue paper. Suggests Mar 1981 meeting w/Mark II owners to discuss review program w/o encl.  
KNIEL, K. Generic Issues Branch. 81/03/16. 1p. 65134-218.
- B103240371 Forwards Vol 5 of "Equipment Qualification: Seismic Qualification Review Team Post-Audit Documentation," to suppl response to NRC 810220 & 24 questions. Rept is available in Central Files only.  
DELGEORGE, L. O. Commonwealth Edison Co. 81/03/19. 1p. 08022-005.
- B103310914 Summary of B10313 meeting w/Mark II owners group re suppression pool temp limit & T-quencher load spec w/o encl. List of attendees & meeting handout.  
SU, T. M. Generic Issues Branch. 81/03/24. 3pp.
- B103310377 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Evaluation & Acceptance Criteria." Deviations from criteria are to be documented in design assessment rept during FSAR review w/o encl.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/03/26. 3pp. 08059-308.
- E. NRC Safety Evaluation Report (SER), suppl & correspondence
- B103020017 Informs that 801103 SER suppl is applicable until receipt of responses to NRC 801170 & 810210 requests for addl info re Q-list.  
MCGONAN, V. S. Assistant Director for Materials & Qualifications Engineering. 81/02/19. 1p. 65050-143.
- B103090182 Forwards branch SER input in response to ALAB-444 re status of unresolved safety issues.  
KNIEL, K. Generic Issues Branch. 81/02/18. 37pp. 07846-285.
- B103170215 Forwards SER for review. Eighteen issues remain outstanding. Resolution of all open items required before OL issuance w/o encl.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/05. 2pp.  
07925-262.
- B103230641 Forwards NUREG-0519, facility SER & notice of availability.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/03/13. 3pp. 08030-001.
- B103230648 Notice of availability of NUREG-0519, facility SER.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/03/13. 1p. 08030-004.
- B103230659 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF THE LA SALLE COUNTY STATION, UNITS 1 AND 2. Docket Nos. 50-373 and 50-374 (Commonwealth Edison Company).  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0519. 81/03/31. 300pp. 08030-005.
- B103230869 Discusses OL hearing scheduling process. SER technical input schedule for CY81 & CY82 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 5pp. 07977-075.
- F. Security, medical, emergency & fire protection plans
- B101080051 Releases public version of util draft emergency plan. NUREG-0454 info encl.  
FELTON, J. M. Division of Rules and Records. 80/12/02. 18pp.
- B101230543 Forwards public version of draft emergency plan for generating stations.  
PEDPLES, D. L. Commonwealth Edison Co. 80/04/24. 3pp. 04837-169.
- B101080068 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. 80/07/31. 150pp.
- B101080003 Releases public version of util draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p.

- B101220298 Forwards public version of util revised draft emergency plan w/station annexes  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/04 2pp 05370 005
- B101080019 Public version of Revision I to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31 139pp
- B101080029 Public version of draft emergency plan annex.  
\* Commonwealth Edison Co. 80/07/31 50pp 07417 191
- B100650583 Forwards security plan revision Revision withheld  
(ref 10CFR2.790)  
ABEL, J. B. Commonwealth Edison Co. 1 81/03/02 1p 07826 273
- B100310308 Ltr to all licensees of operating plants & holders of CPs  
forwarding NUREG-0696, "Functional Criteria for Emergency  
Response Facilities." Criteria describe acceptable method  
for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing 81/03/05 6pp
- B100250685 Releases public version of implementing procedures for  
emergency plan.  
FELTON, J. M. Division of Rules and Records 81/03/19 1p
- B100250692 Forwards public version of emergency plan implementing  
procedures for corporate command ctr. environ director &  
plant-specific procedures.  
DELGEORGE, L. D. Commonwealth Edison Co. 81/02/27 2pp
- B100250702 Public version of emergency plan implementing procedures for  
corporate command ctr. environ director & plant-specific  
procedures.  
\* Commonwealth Edison Co. 81/02/27 1400pp
- K. Utility Final Safety Analysis Report (FSAR) & amends
- B100250397 Forwards Amend 55 to FSAR.  
DELGEORGE, L. D. Commonwealth Edison Co. 81/03/19 1p 07997 170
- B100250400 Amend 55 to FSAR  
\* Commonwealth Edison Co. 81/03/31 78pp 07997 171
- G. Inspection reports, IE Bulletins & correspondence
- B100090623 Forwards IE Insp Rept 50-373/80-56 on 801021-1231 No  
noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 81/01/20 2pp 07845 349
- B1003090627 IE Insp Rept 50-373/80-56 on 801021-1231 No noncompliance  
noted. Major areas inspected licensee action on previous insp  
findings & clarification of licensee position re onsite  
review committee requirements.  
WALKER, R. D., SHEPLEY, S. E., SPESSARD, R. L. Region 3, Chicago, Office  
of the Director 81/01/19 9pp 07845 351
- B100040275 Forwards IE Insp Rept 50-373/80-53 on 801203-04 No  
noncompliance noted.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 81/01/22 2pp 07815 140
- B100040298 IE Insp Rept 50-373/80-53 on 801203-04 No noncompliance  
noted. Major areas inspected emergency planning including  
conduct of emergency planning exercise involving site &  
general emergency exercise scenario encl.  
BESTMAN, M. J., JANUSKA, A. G., PAPERIELLO, C. J. Region 3, Chicago,  
Office of the Director 81/01/21 48pp 07815 142
- B100020115 Forwards IE Circular 81-02, "Performance of NRC-Licensed  
Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/02/09  
2pp
- B100040249 Forwards IE Info Notice 81-03, "Checklist for Licensees  
Making Notification of Significant Events in Accordance  
w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/02/12  
2pp 07813 275
- B100030292 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control  
Rods to Insert During Scram at BWR." No written response  
required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/02/13  
2pp 07790 340
- B100260072 Forwards IE Insp Repts 50-373/81-02 & 50-374/81-02 on  
810112-14 at Reactor Controls, Inc. on 810115 at Earthquake  
Engineering Sys. on 810119 at site & 810122-23 at Sargent &  
Lundy. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 81/02/13 2pp 08041 243
- B100260084 IE Insp Repts 50-373/81-02 & 50-374/81-02 on 810112-14, 15,  
19 & 22-23 No noncompliance noted. Major areas inspected: RCI  
control drive sys suspension sys design control & QA  
program.  
VIN, I. T. Region 3, Chicago, Office of the Director.  
DANIELSON, D. H. Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 81/02/12 7pp 08041 245
- B100250020 Forwards IE Insp Repts 50-373/81-01 & 50-374/81-01 on  
810107-08 No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 81/02/17 2pp 07998 1 0
- B100250023 IE Insp Repts 50-373/81-01 & 50-374/81-01 on 810107-08 No  
noncompliance noted. Major areas inspected: rip rap on  
spillway, followup of unresolved items, suppression pool mods  
& safety relief valves mod & installation.  
NEIBLER, J. H., WILLIAMS, C. C. Region 3, Chicago, Office of the  
Director 81/02/17 3pp 07998 262
- B100060375 Requests snubber maint records be documented due to history  
of inoperable & incorrectly installed snubbers. Press vice  
insp must be prerequisite for preoperational testing of  
snubber thermal motion.  
TEDESCO, R. L. Assistant Director for Licensing 81/02/19 3pp  
07836 292
- B100300150 Forwards IE Insp Rept 50-373/80-49 on 800924-25, 1028,  
1119-20, 25-26 & 810120. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 81/02/23 2pp 08053 054
- B100300155 IE Insp Rept 50-373/80-49 on 800924-25, 1028, 1119-20, 25-26 &  
810120. No noncompliance noted. Major areas inspected:  
preoperational test procedures & previous open items.  
MAURA, F. A., HOPKINS, J. B., ROBINSON, D. L. Region 3, Chicago, Office  
of the Director 81/02/18 7pp 08053 056
- B100160494 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring  
Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/02  
2pp
- B100110375 Ack receipt of 810203 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-373/80-48 &  
50-374/80-30. Classification of 810129 meeting as enforcement  
conference & level of noncompliance unchanged.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/03  
2pp 07873 313
- B100110390 Responds to NRC 810109 ltr re violations noted in IE Insp  
Repts 50-373/80-48 & 50-374/80-30. Corrective actions: stop  
work order issued on 801111 covering installation & insp of  
safety-related control rod driveline piping supports.  
REED, C. Commonwealth Edison Co. 81/02/03 11pp 07873 315
- B100170092 Forwards revised IE Bulletin 81-01, "Surveillance of  
Mechanical Snubbers." w/ corrected Pages 5 & 6. Util is added  
to CP facilities to which bulletin is applicable. Response  
should include estimate of manpower expended.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/04  
1p 07931 288
- B100200394 Forwards IE Info Notice 81-04, "Failure of ITE Mosel K-600  
Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/11  
2pp
- B100200695 Forwards IE Info Notice 81-05, "Degraded DC Sys at  
Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/13  
2pp
- B100200269 Forwards IE Info Notice 81-07, "Potential Problem  
w/Water-Soluble Fungus Dam Mats Used During Inert Gas  
Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/16  
2pp
- B100261193 Responds to IE Bulletin 80-25, "Operating Problems w/Target  
Rock Safety Relief Valves at BWRs." Engineering review of  
LaSalle safety relief valve pneumatic supply sys still in  
progress. Mods will be completed prior to fuel loading.  
RAUSCH, T. J. Commonwealth Edison Co. 81/03/19 7pp

IV. Periodic operating reports & related correspondence

B103170465 Forwards "Fog & Rime Ice Monitoring Program Summary, 1980." Data collected during operational phase will be analyzed, interpreted & compared w/B10123 draft EIS.  
DELGEORGE, L. D. Commonwealth Edison Co. 81/03/11. 1p. 07925-233.

--B103170468 "Fog & Rime Ice Monitoring Program Summary, 1980." \* Commonwealth Edison Co. 81/03/11. 10pp. 07925-234.

V. Operator Examinations

B103030769 Forwards supplemental info re shift technical advisor training, per NUREG-0737, Item I, A, 1.1. (3). Info includes response to training requirements for shift control room engineers & projected schedule for training completion.  
ABEL, J. B. Commonwealth Edison Co. 81/02/27. 4pp.

B103050140 Forwards list of shift control room engineers meeting training & education requirements by dates indicated. Many engineers completed training by 810101. Target date for completion of training is mid-1981.  
ABEL, J. B. Commonwealth Edison Co. 81/02/24. 4pp.

B103200774 Forwards supplemental info re long-term shift technical advisor program, including candidate qualification, selection criteria, training plans & bases for phase-out of shift technical advisor program mandated by NUREG-0737.  
ABEL, J. B. Commonwealth Edison Co. 81/03/17. 19pp.

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

A. Application/construction stage documents & correspondence

B103199732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103050951 Notification of 810311 & 12 meeting w/Mark II owners group & GE in Bethesda, MD to discuss Mark II generic long-term program.  
ANDERSON, C. J. Generic Issues Branch. 81/02/12. 12pp.

B103060375 Requests snubber maint records be documented due to history of inoperable & incorrectly installed snubbers. Preservice insp must be prerequisite for preoperational testing of snubber thermal motion.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/19. 3pp. 07836-272.

B103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp.

B103290024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103020679 Responds to NRC 810220 questions re NUREG-0737. Provides info re reporting ECCB outages & common water level ref. Changes will be incorporated in FSAR.  
DELGEORGE, L. D. Commonwealth Edison Co. 81/02/23. 2pp. 07782-097.

B103200030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

B103170655 Ltr to holders of CPs & applicants for DLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

B103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103160102 Requests assessment of differences between util criteria & NRC interim criteria on impact of facility masonry wall evaluation. Difference must be resolved prior to startup following first refueling.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/02. 10pp. 07917-332.

B103130601 Notification of 810313 meeting w/Mark II owners group in Bethesda, MD to discuss Mark II safety relief valve loads & pool temp limits.  
SU, T. M. Generic Issues Branch. 81/03/03. 2pp.

B103110154 Forwards "Summary of Conformance to NRC Regulations of 10CFR20.50 & 100." Rept available in Central Files only.  
DELGEORGE, L. D. Commonwealth Edison Co. 81/03/06. 1p. 07857-076.

B103120647 Forwards supplemental rept re environ qualification of safety-related electrical equipment in harsh environs. In cases where compliance w/NUREG-0588 criteria is not documented, re-evaluation will be completed by 810631.  
DELGEORGE, L. D. Commonwealth Edison Co. 81/03/09. 11pp. 07906-286.

B103110804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103190145 Notification of 810316 meeting w/near-term DL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BURWELL, S. Licensing Branch 2. 81/03/12. 15pp.

F10320035: Forwards revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of CE-1-A, Revision 16 re QA program. Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections.  
TRAMM, F. R. Commonwealth Edison Co. 81/03/16. 1p.

--B103200369 Revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of Revision 16 to QA program.  
\* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp.

B103200444 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Load Evaluation & Acceptance Criteria" & policy issue paper. Suggests Mar 1981 meeting w/Mark II owners to discuss review program. W/o encl.  
KNIEL, K. Generic Issues Branch. 81/03/16. 1p. 65134-218.

B103240371 Forwards Vol 5 of "Equipment Qualification, Seismic Qualification Review Team Post-Audit Documentation," to suppl response to NRC 810320 & 24 questions. Rept is available in Central Files only.  
DELGEORGE, L. D. Commonwealth Edison Co. 81/03/19. 1p. 08022-005.

B103310914 Summary of 810313 meeting w/Mark II owners group re suppression pool temp limit & T-quencher load spec. W/o encl list of attendees & meeting handout.  
SU, T. M. Generic Issues Branch. 81/03/24. 3pp.

B103310397 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Evaluation & Acceptance Criteria." Deviations from criteria are to be documented in design assessment rept during FSAR review. W/o encl.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/03/26. 3pp. 08059-308.

## E. NRC Safety Evaluation Report (SER), suppl &amp; correspondence

B103020017 Informs that B01103 SER suppl is applicable until receipt of responses to NRC B01120 & B10210 requests for addl info re G-1 list  
 NOONAN, V. S. Assistant Director for Materials & Qualifications Engineering 01/02/18 1p 05050 143

B103090182 Forwards branch SER input in response to ALAB-444 re status of unresolved safety issues  
 KNIZEL, K. Generic Issues Branch 01/02/18 37pp. 07B46 285.

B103170215 Forwards SER for review Eighteen issues remain outstanding Resolution of all open items required before DL issuance w/o encl  
 TEDESCO, R. L. Assistant Director for Licensing 01/03/05 2pp. 07925 262

B103230641 Forwards NUREG-0519 facility SER & notice of availability  
 YOUNGBLOOD, B. J. Licensing Branch 1 01/03/13 3pp. 08030 001.

--B103230648 Notice of availability of NUREG-0519 facility SER  
 YOUNGBLOOD, B. J. Licensing Branch 1 01/03/13 1p. 08030 004.

--B103230459 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF THE LA SALLE COUNTY STATION, UNITS 1 AND 2 Docket Nos. 50-373 and 50-374 (Commonwealth Edison Company)  
 \* Office of Nuclear Reactor Regulation, Director, NUREG-0519, 01/03/31 300pp. 08030 005.

B103230869 Discusses DL hearing scheduling process SER technical input schedule for CY81 & CY82 encl.  
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 01/03/13 5pp. 07977 075

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

B101080051 Releases public version of util draft emergency plan.  
 NUREG-0654 info encl.  
 FELTON, J. M. Division of Rules and Records 08/12/02 18pp.

--B101230543 Forwards public version of draft emergency plan for generating stations.  
 PEOPLES, D. L. Commonwealth Edison Co 08/04/24 3pp. 04837 169.

--B101080068 Public version of draft emergency plan for generating stations  
 \* Commonwealth Edison Co 08/07/31 190pp.

B101080003 Releases public version of util draft emergency plan.  
 FELTON, J. M. Division of Rules and Records 08/12/03 1p.

--B101220258 Forwards public version of util revised draft emergency plan w/station annexes  
 PEOPLES, D. L. Commonwealth Edison Co 08/06/04 2pp. 09370 005.

--B101080019 Public version of Revision 1 to draft emergency plan.  
 \* Commonwealth Edison Co 08/07/31 139pp.

--B101080029 Public version of draft emergency plan annex.  
 \* Commonwealth Edison Co 08/07/31 50pp. 07417 191.

B103050583 Forwards security plan revision Revision withheld (ref 10CPR2 790).  
 ABEL, J. S. Commonwealth Edison Co. 1 01/03/02 1p. 07626 273.

B10310339 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-O-6 "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl  
 EISENHUT, D. G. Division of Licensing 01/03/05 6pp.

B103250685 Releases public version of implementing procedures for emergency plan  
 FELTON, J. M. Division of Rules and Records 01/03/19 1p.

--B103250692 Forwards public version of emergency plan implementing procedures for corporate command ctr. environ director & plant-specific procedures  
 DELGEORGE, L. D. Commonwealth Edison Co 01/02/27 2pp.

--B103250702 Public version of emergency plan implementing procedures for corporate command ctr. environ director & plant-specific procedures.  
 \* Commonwealth Edison Co 01/02/27 1400pp.

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

B103250397 Forwards Amend 55 to FSAR.  
 DELGEORGE, L. D. Commonwealth Edison Co 01/02/19 1p. 07997 170.

--B103250400 Amend 55 to FSAR  
 \* Commonwealth Edison Co 01/03/31 78pp. 07997 171.

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

B103020115 Forwards IE Circular 01-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 01/02/09 2pp.

B103040249 Forwards IE Info Notice 01-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance w/OCFR50.72." No written response required.  
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 01/02/12 2pp. 07813 275.

B103030292 Forwards Suppl 5 to IE Bulletin 00-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 01/02/13 2pp. 07790 340.

B103260072 Forwards IE Insp Repts 50-373/01-02 & 50-374/01-02 on B10112-14 at Reactor Controls, Inc. on B10115 at Earthquake Engineering Sys. on B10119 at site & B10122-23 at Sargent & Lundy. No noncompliance noted.  
 FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 01/02/13 2pp. 08041 243.

--B103260084 IE Insp Repts 50-373/01-02 & 50-374/01-02 on B10112-14, 15, 19 & 22-23. No noncompliance noted. Major areas inspected: RCI control drive sys suspension sys design control & GA program  
 YIN, I. T. Region 3, Chicago, Office of the Director, DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch 01/02/12 7pp. 08041 245.

B103250020 Forwards IE Insp Repts 50-373/01-01 & 50-374/01-01 on B10107-08. No noncompliance noted.  
 FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 01/02/17 2pp. 07998 260.

--B103250023 IE Insp Repts 50-373/01-01 & 50-374/01-01 on B10107-08. No noncompliance noted. Major areas inspected: rig rap on spillway, followup of unresolved items, suppression pool mods & safety relief valves mod & installation.  
 NEISLER, J. H., WILLIAMS, C. C. Region 3, Chicago, Office of the Director 01/02/17 3pp. 07998 262.

B103060375 Requests snubber maint records be documented due to history of inoperable & incorrectly installed snubbers. Preservice insp must be prerequisite for preoperational testing of snubber thermal motion.  
 TEDESCO, R. L. Assistant Director for Licensing 01/02/19 3pp.

B103160494 Forwards IE Circular 01-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 01/03/02 2pp.

B10310375 Ack receipt of B10203 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/00-48 & 50-374/00-30. Classification of B10129 meeting as enforcement conference & level of noncompliance unchanged.  
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 01/03/03 2pp. 07873 313.

--B10310390 Responds to NRC B10104 ltr re violations noted in IE Insp Repts 50-373/00-48 & 50-374/00-30. Corrective actions stop work order issued on B01111 covering installation & insp of safety-related control rod driveline piping supports.  
 REED, C. Commonwealth Edison Co 01/02/03 11pp. 07873 315.

B103160894 Forwards revised IE Bulletin 01-01, "Surveillance of Mechanics' Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 01/03/04 1p.

B103200394 Forwards IE Info Notice 01-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 01/03/11 2pp.

## DOCKETED ITEMS

B103200695 Forwards IE Info Notice B1-07. "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp.

B103200269 Forwards IE Info Notice B1-07. "Potential Problem w/Water-Soluble Purg. Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp.

B103261193 Responds to IE Bulletin 80-25. "Operating Problems w/Target Rock Safety Relief Valves at BWRs." Engineering review of LaSalle safety relief valve pneumatic supply sys still in progress. Mods will be completed prior to fuel loading.  
RAUBCH, T. J. Commonwealth Edison Co. 81/03/19. 7pp.

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

B103170465 Forwards "Fog & Rime Ice Monitoring Program Summary, 1980." Data collected during operational phase will be analyzed, interpreted & compared w/810123 draft ETS.  
DELGEORGE, L. O. Commonwealth Edison Co. 81/03/11. 1p. 07925-233.

--B103170468 "Fog & Rime Ice Monitoring Program Summary, 1980."  
\* Commonwealth Edison Co. 81/03/11. 10pp. 07925-234.

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

B103120562 Interim deficiency rept re insulator cracks on epoxy module portion of Amphenol Sams electrical penetrations. Initially reported on B101020. Tests on pre- & post-crimped modules in progress. Next rept by B10601.  
DELGEORGE, L. O. Commonwealth Edison Co. 81/03/06. 2pp. 7901-348.

#### V. Operator Examinations

B103030769 Forwards supplemental info re shift technical advisor training, per NUREG-0737, Item I.A.1.(3). Info includes response to training requirements for shift control room engineers & projected schedule for training completion.  
ABEL, J. S. Commonwealth Edison Co. 81/02/24. 4pp.

B103050140 Forwards list of shift control room engineers meeting training & education requirements by dates indicated. Many engineers completed training by B10101. Target date for completion of training is mid-1981.  
ABEL, J. S. Commonwealth Edison Co. 81/02/24. 4pp.

B103200574 Forwards supplemental info re long-term shift technical advisor program, including candidate qualification, selection criteria, training plans & bases for phase-out of shift technical advisor program mandated by NUREG-0737.  
ABEL, J. S. Commonwealth Edison Co. 81/03/17. 19pp.

#### DOCKET 80-375 NUCLEAR EXAMINATION REACTOR

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

B103160202 Forwards guidance re radiation levels for release of reactor facility to unrestricted access. NRC agrees w/licensee plans to forgo surveillance testing, in view of 800310 application to dismantle reactor.  
REID, R. W. Operating Reactors Branch 4. 81/02/27. 3pp. 07918-324.

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

B103020027 Forwards IE Circular B1-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787-214.

#### DOCKET 80-376 NORTH COAST NUCLEAR PLANT

##### Q. Adjudicatory correspondence

B103110506 Request for reconsideration of ASLB B10218 order granting application withdrawal w/o prejudice. Applicant actions & clear lack of necessity for plant demand that dismissal be w/prejudice Certificate of Svc encl.  
FERNDS, G. Affiliation Unknown. 81/03/03. 5pp. 07872-001.

B103200743 Answer opposing O Fernos B10303 request for reconsideration of ASLB B10218 order granting withdrawal w/o prejudice of util application. Also opposes request to stay decision. No new info presented. Certificate of Svc encl.  
AXELRAD, M. Puerto Rico Water Resources Authority. AXELRAD, M. Lowenstein, Neuman, Reis, Axelrad & Toll. 81/03/12. 4pp. 07967-353.

B103240389 Response opposing intervenors' B10303 petition for reconsideration of ASLB B10218 memorandum & order. Requested relief is untimely & motion fails to set forth new grounds or errors not previously addressed. Certificate of Svc encl.  
QUIRTEREZ, J. M. Hearing Branch 3. 81/03/23. 7pp. 07987-255.

#### DOCKET 80-382 WATERFORD GENERATING STATION, UNIT 3

##### A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B101222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103190019 Notification of cancellation of B10224-27 meetings w/util in Taft, LA to discuss drawings, power sys & instrumentation & control review questions.  
KEBLUSEK, S. Licensing Branch 2. 81/02/05. 1p. 07960-354.

B103040761 Advises that IE has requested that preservice insp & test requirements for snubbers be included in licensing process. Forwards requirements to ensure snubber operability. Test program should be specified in amend to FSAR.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/11. 4pp. 07810-119.

B103050009 Summary of B10122 meeting w/util, EBASCO & Middle South Svcs re LOCA asymmetric load analysis. NRC review will be based on C-E generic rept. Attendee list encl.  
KEBLUSEK, S. Licensing Branch 2. 81/02/11. 5pp. 07828-004.

B103050908 Summary of Caseload Forecast Panel B10113-15 meeting w/util in Taft, LA re status of const of facility. Agenda & list of attendees encl.  
KEBLUSEK, S. Licensing Branch 2. 81/02/13. 11pp. 07828-181.

B103050880 Forwards revised NRC Region 4 organization chart, effective B10227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/18. 2pp. 07831-355.

B103050128 Notification of B10224 meeting w/util in Bethesda, MD to discuss questions re structural engineering.  
KEBLUSEK, S. Operating Reactors Branch 2. 81/02/20. 8pp. 07827-001.

B103090730 Requests addl info re DL application review.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/20. 12pp. 07844-184.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103120470 Notification of B10306 meeting w/util, EBASCO & Law Engineering in Bethesda, MD to discuss seismology & geology of site.  
KEBLUSEK, S. Licensing Branch 2. 81/02/23. 3pp. 07905-156.

B103120726 Summary of B10108 meeting w/util in Bethesda, MD re ultimate heat sink for facility. List of attendees encl.  
KEBLUSEK, S. Licensing Branch 2. 81/02/25. 4pp. 07904-330.



- 810320030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 810304049B Advises that util will furnish environ qualification data for safety-related electrical equipment by 820101 in response to NRC 801125 ltr. MAURIN, L. V. Louisiana Power & Light Co. 81/02/26. 1p. 07815 289.
- 8103110208 Forwards Round 2 requests for addl info re OL application review. TEDESCO, R. L. Assistant Director for Licensing. 81/02/26. 11p.
- 8103200813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 810330908 Forwards package of 18 diesel generator control wiring diagrams. Also forwards 37 oversize control wiring diagrams. Drawings withheld (ref 10CFR2.790). HOFER, G. G. Louisiana Power & Light Co. 81/02/27. 1p. 07833 002.
- 8103110235 Forwards Round 2 Requests 281.1-6 for addl info re OL application review. Response should be submitted by 810403. TEDESCO, R. L. Assistant Director for Licensing. 81/02/27. 4pp. 07884 155.
- 8103110239 Forwards Round 2 requests for addl info re OL application review. Requests are numbered 030.9-43. TEDESCO, R. L. Assistant Director for Licensing. 81/02/28. 14pp.
- 8103160447 Requests cooperation in accelerated review of facility w/ plan for SER publication in May. NRC must receive necessary info by 810417. TEDESCO, R. L. Assistant Director for Licensing. 81/02/28. 2pp. 07916 202.
- 8103110742 Forwards second round questions re addl info for OL review. TEDESCO, R. L. Assistant Director for Licensing. 81/03/03. 2pp. 07872 328.
- 8103110746 Second Round Questions 6040.126 through 6040.147 re diesel generator automatic start signal. \* Power Systems Branch. 81/03/03. 11pp. 07872 330.
- 8103160176 Forwards Geosciences Branch Round 2 request for addl geologic info to complete review of OL application. TEDESCO, R. L. Assistant Director for Licensing. 81/03/05. 9pp. 07919 356.
- 8103170511 Forwards Amend 16 to application for OL containing Amend 16 to FSAR. ASHELL, D. L. Louisiana Power & Light Co. 81/03/05. 1p. 07922 066.
- 8103170514 Amend 16 to application for OL containing Amend 16 to FSAR. \* Louisiana Power & Light Co. 81/03/05. 2pp. 07922 067.
- 8103200087 Informs that staff functions of Region 4 reassigned effective 810227. OL Madsen, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities. SEYFRIT, H. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07968 217.
- 8103170538 Notifies that emergency operating procedures re LOCA inadequate core cooling, steam generator tube rupture & loss of feedwater will be submitted by 810731. Addl time is needed to address issues being discussed by CE owners group. MAURIN, L. V. Louisiana Power & Light Co. 81/03/10. 2pp. 07930 127.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103170619 Forwards Amend 1 to OL application. Amend includes supporting financial documentation. ASHELL, D. L. Louisiana Power & Light Co. 81/03/12. 2pp. 07925 314.
- 8103170623 Application for Amend 1 to OL application. ASHELL, D. L. Louisiana Power & Light Co. 81/03/12. 4pp. 07925 316.
- 8103170627 Annual Financial Rept 1979. \* Louisiana Power & Light Co. 80/02/15. 29pp. 07925 319.
- 8103190145 Notification of 810316 meeting w/near-term OL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review. BURWELL, S. Licensing Branch 2. 81/03/12. 15pp.
- 8103190310 Notification of 810326 meeting w/util in Taft, LA to visit auxiliary feedwater reliability study site. KEBLUSEK, S. Licensing Branch 2. 81/03/12. 3pp. 07954 304.
- 8103240046 Forwards flow diagrams & instrument drawings in support of NRC containment isolation sys review. Aperture cards available in PDR. HART, J. WITTICH, W. Louisiana Power & Light Co. 81/03/17. 1p. 65142 062.
- 8103250405 Forwards FSAR Chapter 11, per 810305 request for addl info. Remaining info for containment sys review will be forwarded by 810331. W/o encl. KEBLUSEK, S. Licensing Branch 2. 81/03/17. 1p. 07997 269.
- 8103250401 Advises of corrections to numbering of questions forwarded in NRC 810305 ltr. Questions 362.1 & 362.2 should be numbered 362.6 & 362.7. KEBLUSEK, S. Licensing Branch 2. 81/03/18. 1p. 07997 272.
- 8103300185 Notification of 810414-16 meeting w/util re instrumentation & control drawing review & discussion of Round 2 questions. KEBLUSEK, S. Licensing Branch 2. 81/03/18. 3pp. 08053 133.
- 8103240357 Forwards info re facility FSAR relative to CEDMs. HOFER, G. G. Louisiana Power & Light Co. 81/03/19. 19pp.
- 8103260373 Forwards "Response to FSAR Question 110.1/Asymmetric Loads," in answer to question & requests discussed during 810122 meeting w/NRC. Major items identified in subsequent 810211 minutes addressed. Rept available in CF only. MAURIN, L. V. Louisiana Power & Light Co. 81/03/23. 6pp. 08022 046.
- 8103260373 Forwards "Response to FSAR Question 110.1/Asymmetric Loads," in answer to question & requests discussed during 810122 meeting w/NRC. Major items identified in subsequent 810211 minutes addressed. Rept available in CF only. MAURIN, L. V. Louisiana Power & Light Co. 81/03/23. 3pp.
- E. NRC Safety Evaluation Report (SER), supp's & correspondence
- 8103200689 Requests info for SER & supplemental SER two wks prior to SER date indicated on encl schedule. Requests, four months prior to SER issuance, equipment qualification info per IE Bulletin 79-01B, for SERs scheduled after June 1981. DENTON, H. S. Office of Nuclear Reactor Regulation, Director. 81/03/13. 6pp. 07966 106.
- 8103200451 Notification of 810331 meeting w/util, Battelle Columbus Lab., ORNL, C-E & EBASCO in Bethesda, MD to discuss remaining open items in Mechanical Engineering Branch draft safety evaluation. KEBLUSEK, S. Licensing Branch 2. 81/03/16. 3pp. 07966 351.
- F. Security, medical, emergency & fire protection plans
- 8103160105 Forwards request for addl info re fire protection review. TEDESCO, R. L. Assistant Director for Licensing. 81/02/25. 8pp.
- 8103130065 Forwards request for addl info re fire protection. TEDESCO, R. L. Assistant Director for Licensing. 81/02/26. 8pp.
- 8103120768 Summary of 810107 meeting w/util in Bethesda, MD to discuss physical security plan. Attendance list encl. KEBLUSEK, S. Licensing Branch 2. 81/02/27. 4pp. 07905 307.
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl. EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- 8103230270 Forwards revised request for addl info re fire protection (Question 040.148). TEDESCO, R. L. Assistant Director for Licensing. 81/03/10. 8pp. 07975 004.

8103230642 Forwards 12 oversize drawings for fire protection review per R Prados request Aperture cards are available in PDR.  
HART, J., WITTICH, W. Louisiana Power & Light Co. 81/03/17. 2pp. 07974-065.

G. Adjudicatory correspondence

8103030635 Forwards annual repts for 1979 & addl financial info per NRC 810205 request Testimony of JH Erwin, BM Louisella, RJ Lurito & LA Public Svc Commission Order U-1407B Formal responses to be submitted via Amend 16 by 810309.  
ABWELL, D. L. Louisiana Power & Light Co. 81/02/27. 305pp. 07830-012.

--8103030639 LA Public Svc Commission Order U-1407B permitting increase in electric rates.  
POWELL, T. E., KENNON, E., SCHWEGMANN, T. Louisiana, State of. 79/12/18. 16pp. 07830-327.

I. Financial information

8103030635 Forwards annual repts for 1979 & addl financial info per NRC 810205 request Testimony of JH Erwin, BM Louisella, RJ Lurito & LA Public Svc Commission Order U-1407B Formal responses to be submitted via Amend 16 by 810309.  
ABWELL, D. L. Louisiana Power & Light Co. 81/02/27. 305pp. 07830-012.

--8103030639 LA Public Svc Commission Order U-1407B permitting increase in electric rates.  
POWELL, T. E., KENNON, E., SCHWEGMANN, T. Louisiana, State of. 79/12/18. 16pp. 07830-327.

--8103030645 Direct testimony & exhibits of JH Erwin.  
ERWIN, J. H. Louisiana Power & Light Co. 80/05/26. 104pp. 07830-342.

--8103030650 Testimony & exhibits of BM Louisella re fair rate of return before Public Svc Commission of State of LA.  
LOUISELLE, B. M. Kosh, Louisella, Lurito & Associates, Inc. 79/10/31. 06pp. 07831-083.

--8103030635 Testimony & exhibits of RJ Lurito re fair rate of return before Public Svc Commission of State of LA.  
LURITO, R. J. Kosh, Louisella, Lurito & Associates, Inc. 79/10/31. 134pp. 07831-169.

8103170619 Forwards Amend 1 to DL application, Amend includes supporting financial documentation.  
ABWELL, D. L. Louisiana Power & Light Co. 81/03/12. 2pp. 07925-314.

--8103170627 Annual Financial Rept 1979  
\* Louisiana Power & Light Co. 80/02/15. 29pp. 07925-319.

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

8103170511 Forwards Amend 16 to application for DL containing Amend 16 to FSAR.  
ABWELL, D. L. Louisiana Power & Light Co. 81/03/05. 1p. 07922-066.

--8103170514 Amend 16 to application for DL containing Amend 16 to FSAR  
\* Louisiana Power & Light Co. 81/03/05. 2pp. 07922-067.

--8103170516 Amend 16 to FSAR  
\* Louisiana Power & Light Co. 81/03/05. 300pp. 07922-070.

8103200747 Certificate of Svc for FSAR Amend 16 on 810316.  
BANDINI, E. Louisiana Power & Light Co. 81/03/16. 1p. 07967-362.

G. Inspection reports: IE Bulletins & correspondence

8103230201 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No Malcolm valve parts in use.  
MAURIN, L. V. Louisiana Power & Light Co. 81/01/02. 1p. 07977-039.

8103050090 Forwards IE Insp Rept 50-382/80-36 on 801216-19. No noncompliance noted.  
SEIDLE, M. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/09. 2pp. 07827-268.

--8103050096 IE Insp Rept 50-382/80-36 on 801216-19. No noncompliance noted. Major areas inspected const activities re followup review of previously identified unresolved items & QA/QC activities review.  
STEWART, R. C., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/01/09. 6pp. 07827-270.

8103050592 Forwards IE Insp Rept 50-382/80-34 on 801116-1215. No noncompliance noted.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/01/12. 2pp. 07829-095.

--8103050598 IE Insp Rept 50-382/80-34 on 801116-1215. No noncompliance noted. Major areas inspected operational staffing, overall preoperational test program & plant tour.  
CONSTABLE, G. L., DUBOIS, D. L., WESTERMAN, T. F. Region 4, Dallas, Office of the Director. 81/01/09. 3pp. 07829-097.

8103230221 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." No Valcor valves w/cited part numbers are used to perform safety-related functions.  
MAURIN, L. V. Louisiana Power & Light Co. 81/01/23. 1p. 07977-050.

8103230173 Forwards IE Insp Rept 50-382/80-35 on 801216-810115. No noncompliance noted.  
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 81/01/28. 2pp. 07980-281.

--8103230187 IE Insp Rept 50-382/80-35 on 801216-810115. No noncompliance noted. Major areas inspected overall preoperational test program & plant tour.  
CONSTABLE, G. L., WESTERMAN, T. F. Region 4, Dallas, Office of the Director. 81/01/27. 2pp. 07980-283.

8103190008 Discusses caseload forecast panel meeting at const site on 810112-15 & forwards IE Mgt Meeting Rept 50-382/81-01.  
SEIDLE, M. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/30. 1p. 07962-350.

--8103190012 IE Mgt Meeting 50-382/81-01 on 810112-15. Major areas discussed const schedule, design & engineering, procurement activities, craft work force & test procedures.  
STEWART, R. C., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/01/27. 6pp. 07962-351.

8103040761 Advises that IE has requested that preservice insp & test requirements for snubbers be included in licensing process. Forwards requirements to ensure snubber operability. Test program should be specified in amend to FSAR.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/11. 4pp. 07810-119.

8103160634 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/27. 1p. 07917-089.

8103170909 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939-106.

8103160832 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04. 1p. 07914-189.

8103160295 Forwards preservice examination svcs bid package. Preservice insp will be performed for 4 months, beginning Nov 1981. Response to Question 121.2 will be forwarded in near future. Encl in Central Files only.  
COSTELLO, J. NRC - No Detailed Affiliation Given. 81/03/12. 2p. 07914-001.

8103230186 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16. 1p. 07977-231.

S. Reportable occurrences: LERs & related correspondence

8103040707 Interim Deficiency Rept 17, originally reported on 800705, re base metal defects in main steam & feedwater containment penetration anchors. Existing cracks being repaired. Lug & stiffener joint welding procedures to be modified.  
ABWELL, D. L., MILHIBER, R. J., WILLS, J. Louisiana Power & Light Co. 81/02/27. 4pp. 07812-265.

8103130417 Interim Deficiency Rept 22, originally reported on 810206, re inadequate electrical insulation on ex-core neutron flux detectors. Corrective action mode to be provided after rework location determined. Final rept to be submitted by 810731.  
ABWELL, D. L., MILHIBER, R. J., WILLS, J. Louisiana Power & Light Co. 81/03/06. 4pp. 07907-149.

B103310870 Interim Significant Const Deficiency Rept 22 re inadequate electrical insulation on ex-core neutron flux detectors. Modv provided by C-E via Field Action Request 105M. Final rept by B10731.

ASWELL, D. L. Louisiana Power & Light Co. 81/03/06. 4pp.

B103240378 Interim deficiency rept (Significant Const Deficiency 25) re GE Circuit Breakers AKR-30 & AKR-50 Failure to close. GE will supply parts & technical supervision to replace bearing assemblies. Final rept will be submitted on 811130.

ASWELL, D. L. Louisiana Power & Light Co. 81/03/16. 4pp. 07990:151

B103240433 PND-IV-B1-009 on B10317, eight const workers arrested for possession & sale of marijuana. No QA/QC personnel involved.

STEWART, R. C., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/03/18. 1p. 07981:347.

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

B10300635 Forwards annual repts for 1979 & addl financial info per NRC B10205 request. Testimony of JH Erwin, BM Louiselle, RJ Lurito & LA Public Svc Commission Order U-1407B. Formal responses to be submitted via Amend 16 by B10309.

ASWELL, D. L. Louisiana Power & Light Co. 81/02/27. 305pp. 07830:012.

--B103030645 Direct testimony & exhibits of JH Erwin.

ERWIN, J. H. Louisiana Power & Light Co. 80/05/26. 104pp. 07830:342.

--B103030650 Testimony & exhibits of BM Louiselle re fair rate of return before Public Svc Commission of State of LA.

LOUISELLE, B. M. Kosh, Louiselle, Lurito & Associates, Inc. 79/10/31. 86pp. 07831:083.

--B103030655 Testimony & exhibits of RJ Lurito re fair rate of return before Public Svc Commission of State of LA.

LURITO, R. J. Kosh, Louiselle, Lurito & Associates, Inc. 79/10/31. 134pp. 07831:149.

#### U. Congressional/Executive Correspondence

B103240091 Forwards fourth monthly status rept to Congress for B10115-0215 Rept. Discusses actions taken on licensing reviews of new facilities. Rept will be amended to include addl info requested on B10217.

KAMMERER, C. Office of Congressional Affairs. 81/02/27. 3pp.

B103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.

HENDRIE, J. M. Commissioners. 81/03/12. 5pp.

--B103270931 Submits recommendations to expedite impacted DL hearings. Code should include set of TMI-related DL requirements. ABLAB decisions on fuel loading & low power testing should be immediately effective.

BICKNIT, L. Office of the General Counsel. 81/02/23. 10pp.

#### V. Operator Examinations

B103190318 Summary of B10107 meeting w/util in Bethesda, MD re operator training program. Plan judged acceptable. Applicant advised to submit educational proposals as app. Plan to be submitted by mid-Mar 1991.

KEBLUSEK, S. Licensing Branch 2. 81/03/10. 4pp. 07954:313.

#### DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

##### A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.

EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.

EISENHUT, D. G. Division of Licensing. 81/01/19. 4pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.

EISENHUT, D. G. Division of Licensing. 81/02/03. 4pp.

B103030985 Notification of B10225 meeting w/util in Bethesda, MD to discuss presentation & review of 1980 archeological survey of site.

STARK, R. M. Licensing Branch 1. 81/02/12. 3pp. 07795:234.

B103050951 Notification of B10311 & 12 meeting w/Mark II owners group & GE in Bethesda, MD to discuss Mark II generic long-term program.

ANDERSON, C. J. Generic Issues Branch. 81/02/12. 12pp. 07828:195.

B103030003 Notification of B10227 meeting w/util in Bethesda, MD to discuss util responses to staff questions.

STARK, R. M. Licensing Branch 1. 81/02/17. 3pp. 07791:203.

B103050204 Notification of B10227 meeting w/util in Bethesda, MD to discuss responses to NRC questions.

STARK, R. M. Licensing Branch 1. 81/02/17. 3pp. 07832:205.

B103060507 Forwards request for addl info re core performance, mals & QA for DL application review. Response should be submitted by B10320.

TEDESCO, R. L. Assistant Director for Licensing. 81/02/20. 13pp. 07835:230.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.

EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103040273 Forwards "Balance of Plant & NSSS SGRT Forms for NRC Selected Equipment," which completes presite visit package.

CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/25. 1p. 07830:011.

B103110439 Notification of B10306 meeting w/util in Bethesda, MD to discuss compliance w/General Design Criteria-51.

STARK, R. M. Licensing Branch 1. 81/02/25. 3pp. 07870:221.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.

EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313. Model Tech Specs only encl.

EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.

\* General Electric Co. 81/02/26. 4pp.

B103170655 Ltr to holders of CPs & applicants for DLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313. Model Tech Specs only encl.

EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(w), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.

EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103020410 Forwards Amend 30 to application for DLs, containing Revision 21 to FSAR.

CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/27. 1p. 07783:111.

--B103020420 Amend 30 to application for DLs, containing Revision 21 to FSAR.

CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/23. 1p. 07783:112.

B103030768 Forwards util responses re performance of human factors review. Annunciators, controls & displays described.

CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/27. 26pp. 07788:347.

## DOCKETED ITEMS

- 8103160760 Forwards order extending const completion dates to 821231 & 840331 for Units 1 & 2, respectively, in response to util 810123 request.  
EISENHUT, D.G. Division of Licensing. 81/02/28 3pp. 07915 211.
- 8103160763 Order extending const completion dates to 821231 & 840331 for Units 1 & 2, respectively.  
EISENHUT, D.G. Division of Licensing. 81/02/28 2pp. 07915 214.
- 8103160770 Evaluation of util 810123 request for extension of completion dates for CPPR-101 & CPPR-102 Extension granted until 821231 & 840331 for Units 1 & 2, respectively.  
\* Division of Licensing. 81/02/28 2pp. 07913 216.
- 8103090615 Forwards info re Category I masonry walls employed by plants under CP & OL review, in response to NRC 800420 request. Original reply was encl in 800908 ltr.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/03. 18pp. 07864 329.
- 8103100424 Notification of 810309-10 meeting w/util in Bethesda, MD to review App 9 compliance & containment isolation for facilities.  
STARR, R.M. Licensing Branch 1. 81/03/03 3pp. 07864 215.
- 8103130601 Notification of 810313 meeting w/Mark II owners group in Bethesda, MD to discuss Mark II safety relief valve loads & pool temp limits.  
BU, T.M. Generic Issues Branch. 81/03/03 2pp. 07912 136.
- 8103100368 Forwards B Kent 810220 ltr re review of archaeological section of facility re: in response to NRC request.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/04 2pp. 07865 196.
- 8103100523 Forwards draft symptom based procedures per NUREG-0737, Item I, C, B requirement.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/04 44pp. 07853 106.
- 8103130421 Forwards documents re facility seismic-hydrodynamic program for qualification of safety-related equipment, per NRC request. Documents will support Seismic Qualification Review Team site audit scheduled for 810316-20.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/09 49pp.
- 8103170754 Notification of 810318 meeting w/util in Washington, DC to discuss facility licensing schedule.  
STARR, R.M. Licensing Branch 1. 81/03/09 3pp. 07927 358.
- 8103190145 Notification of 810316 meeting w/near-term OL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BURNELL, S. Licensing Branch 2. 81/03/12 15pp.
- 8103230013 Notification of time change for 810318 meeting w/util in Washington, DC to discuss licensing schedule.  
STARR, R.M. Licensing Branch 1. 81/03/13 3pp. 07980 302.
- 8103180594 Forwards final response to TMI-related requirements, addressing all requirements of NUREG-0737 & answering NRC 810220 request for info. One oversized drawing encl.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/16 150pp. 07951 213.
- 8103200444 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Load Evaluation & Acceptance Criteria" & policy issue paper. Suggests Mar 1981 meeting w/Mark II owners to discuss review program w/a w.c.l.  
KRIEL, K. Generic Issues Branch. 81/03/16 1p. 65134 218.
- 8103230347 Forwards request for addl info re structural engineering final responses to be submitted by 810320.  
TEDESCO, R.L. Assistant Director for Licensing. 81/03/16 3pp. 07973 007.
- 8103180114 Forwards responses to questions 123.1 - 123.9 per 810202 request for addl info. Info will be incorporated into next revision of facility FSAR.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/17 25pp. 07945 053.
- 8103240825 Notification of 810326 meeting w/util in Bethesda, MD to discuss until wish to appeal six staff positions re Containment Sys Branch review.  
STARR, R.M. Licensing Branch 1. 81/03/18 3pp. 07993 357.
- 8103240436 Forwards responses to NRC request for documentation of mgt review exit interview items re personnel training matrix, support operations procedures & schedules & mgt presentation handouts. Encl available in Central Files only.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/20 3pp. 08022 002.
- 8103261160 Forwards request for addl info re radiological assessment. Requests final responses by 810327.  
TEDESCO, R.L. Assistant Director for Licensing. 81/03/23 4pp. 08040 230.
- 8103270711 Forwards technical basis for facility compliance to General Design Criterion 51 re containment pressure boundary. Includes info re lowest svc metal temp, ferritic metal & suppression chamber access hatch & dry well head flange.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/24 50pp.
- 8103300314 Advises of status of Phase II environ qualification rept for Class IE equipment items requiring resolution include qualification status of NSSS components & support program. Re-evaluation will be forwarded.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/24 2pp. 08035 136.
- 8103310883 Summary of 810213 meeting w/util in Bethesda, MD re FSAR Chapter 14.  
STARR, R.M. Licensing Branch 1. 81/03/24 3pp. 08062 164.
- 8103270341 Forwards proprietary version of UNC Nuclear Industries, Inc topical rept, Vol II re solid radwaste solidification Rept withheld (ref 10CFR2.7901).  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/24 1p. 08043 043.
- 8103270538 Advises that environs associated w/high energy line breaks & impact on Class IE equipment will be addressed in rept to be submitted 810410.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25 1p. 08043 042.
- 8103270621 Confirms position that ATWB recirculation pump trip fix is being installed w/redundant safety grade trips, prior to fuel load. Design details will be available for review during third quarter 1981.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25 1p. 08043 111.
- 8103270668 Advises that sufficient interlocks are available to restrict RHR & core spray pump starting per NRC instrumentation & control Concern 2 RHR & core spray interlocks bypassed by jumpers when Unit 2 is under const.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25 1p. 08043 164.
- 8103270686 Forwards util response to FSAR Questions 230.5.230.6 & 230.7. Units will not be operated in natural circulation mode or w/only one recirculation pump in operation. Stability analysis will be performed for second cycle.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25 4pp. 08046 321.
- 8103270731 Requests that Footnote 31 to Table 3.2.1 be revised to read "sys & components so designated conform to Quality Group D (augmented) including seismic requirements as defined in NRC Branch Technical Position ETSP 11-1 Parts P.4 & B.5."  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25 1p. 08043 313.
- 8103270737 Confirms that loose parts monitoring sys will be installed & operational at time of fuel load.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25 1p. 08043 314.
- 8103270742 Confirms that HPCI sys automatically restarts on low water level after manual shutdown.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25 1p. 08043 165.
- 8103270799 Forwards draft Revision A to "Process Control Program for Radwaste Solidification Sys." Requests review & comments.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25 1p. 08045 079.
- 8103270802 Draft Revision A to "Process Control Program for Radwaste Solidification Sys."  
\* Pennsylvania Power & Light Co. 81/02/27 14pp. 08045 080.

- 8103310566 Forwards revised responses to Questions 32.7 & 32.24 of FSAR.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 3pp.  
08063.001.
- 8103300282 Forwards repts. "Archaeological Investigations at Susquehanna Str - Electric Station, Pond Hill Reservoir Site" & "Archaeological Investigations. " re flood plains Repts available in Central Files only.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/26. 1p.  
08073.097.
- 8103310462 Informs of corrections to RCPB matls FSAR Table 5.2-4 re ferritic matls & austenitic stainless steel.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/26. 2pp.  
08062.333.
- 8103310496 Responds to NRC concerns re undervoltage protection when grid is between 15% & 95% of rated voltage. Removing LOCA permissive from 27B 3 & 4 relays will result in trip regardless of LOCA signal condition.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/26. 1p.  
08059.204.
- 8103310501 Confirms verbal commitment to air test feedwater penetration.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/26. 1p.  
08059.203.
- 8103310532 Forwards Tech Spec Section 3.B.3.3 re thermal overload protection during accident conditions. Also forwards two oversize drawings, per NRC request w/o Tech Spec. Aperture cards are available in PDR.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/26. 1p.  
08062.106.
- 8103310431 Advises that response to TH1 requirements provided in Ltr PLA-659. Util position meets requirements of NUREG-0737.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/27. 1p.  
08062.323.
- 8103310437 Clarifies response to Q211.295. Any leak into ECCS pump room from suppression pool will be contained by pump room walls. Pump room water level at max will level out w/suppression pool water level.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/27. 1p.  
08062.324.
- 8103310454 Forwards RHR Drawings 8856-E-153 Sheets 2.4, 6-B, 47, 49, 51 & 53 re RHR LPCI pump interlocks. Also forwards QE Drawings 791E419N, Sheets 3 & 4 re CS interlocks w/o drawings.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/27. 1p.  
08059.291.
- 8103310480 Forwards response to NRC 810323 request for addl info re Questions 331.16, 17, 18 & 19 concerning FSAR.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/27. 40pp.  
08079.001.
- 8103310626 Forwards comparison of LaSalle & Susquehanna of non-Class IE from Class IE control & instrument circuits. LaSalle compliance based on SER Susquehanna compliance taken from FSAR Page B.1-16.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/27. 2pp.  
08063.008.
- D. NRC Draft/Final Environmental Statements, suppl & correspondence
- 8103090671 Forwards draft suppl to DES (NUREG-0564), as requested.  
M/o encl.  
STARK, R.M. Licensing Branch 1. 81/02/25. 1p. 07844.280.
- E. NRC Safety Evaluation Report (SER), suppl & correspondence
- 8103060531 Requests addl SER info re outstanding questions, incomplete responses & final fire protection rept. Info should be submitted by 810320 for inclusion in SER.  
TEDESCO, R.L. Assistant Director for Licensing. 81/02/20. 3pp.  
07832.209.
- 8103220009 Notification of 810319 meeting w/util in Bethesda, MD to discuss all Mechanical Engineering Branch issues before issuance of SER input to licensing.  
STARK, R.M. Licensing Branch 1. 81/03/12. 3pp. 07980.294.
- 8103260571 Responds to 810220 request. Verification of operability of security sys not required prior to issuance of SER. Design of sys evaluated in SER & verification of operability & completion is audited prior to fuel load.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/13. 1p.  
07972.083.
- 8103230866 Discusses OL hearing scheduling process. SER technical input schedule for CV81 & CV82 encl.  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 3pp. 07977.104.
- 8103270657 Notifies that reanalysis of pressure transients described in SER for ODDYN will be submitted by June 1981.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 1p.  
08047.101.
- F. Security, medical, emergency & fire protection plans
- 8103130218 Notification of 810311 & 12 meetings w/util in Berwick, PA to review fire protection mode & followup to previous fire protection review.  
STARK, R.M. Licensing Branch 1. 81/02/25. 3pp. 07708.345.
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. App.
- 8103230315 Notification of 810325-26 meeting w/util in Bethesda, MD to discuss facility emergency plan & preparedness.  
STARK, R.M. Licensing Branch 1. 81/03/13. 3pp. 07973.015.
- 8103310511 Forwards marked-up copy of proposed revision to emergency plan, reflecting util response to NRC comments. Revision will be submitted as amend to application as soon as possible.  
M/o encl.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/26. 1p.  
08059.201.
- G. Adjudicatory correspondence
- 8103040574 Memorandum & order granting NRC 810130 motion. Citizens Against Nuclear Dangers & Environ Coalition on Nuclear Power directed to respond to NRC & applicants' outstanding interrogatories by 810327.  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 81/02/27. App. 07816.343.
- 8103110463 Petition to intervene in proceeding re spent fuel pools & request for hearing.  
SCHULTZ, Q.A. Susquehanna Environmental Advocates. 81/03/02. 2pp.  
07872.020.
- 8103130385 Request to compel discovery from intervenors Susquehanna Environ Advocates, Environ Coalition on Nuclear Power & Citizens Against Nuclear Danger on Contention 12 re emergency plan. Certificate of Svc encl.  
SILBERG, J. Pennsylvania Power & Light Co. SILBERG, J. Allegheny Electric Cooperative, Inc. SILBERG, J. Shaw, Pittman, Potts & Troubridge. 81/03/03. App. 07911.165.
- 8103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties.  
CHRISTENBURY, E. Hearings Division. 81/03/04. 2pp.
- 8103200751 Motion for summary disposition of Contention 12. No genuine issue of matl fact to be heard & applicants entitled to favorable decision as a matter of law.  
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Shaw, Pittman, Potts & Troubridge. 81/03/09. 2pp. 07968.001.
- 8103200757 Statement of matl facts that there is no genuine issue to be heard re Contention 12.  
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Shaw, Pittman, Potts & Troubridge. 81/03/09. 4pp. 07968.003.
- 8103200763 Affidavit that facility design does not violate NRC stds or create unreasonable risk to public. Alleged problem of flow induced vibrations in core, creating in-vessel sparger failure, does not exist. Certificate of Svc encl.  
WATANABE, H.T. General Electric Co. WATANABE, H.T. Pennsylvania Power & Light Co. 81/02/24. 8pp. 07968.007.
- 8103260735 Answers of Susquehanna Environ Advocates to interrogatories on emergency plan & new contentions. Related correspondence.  
SCHULTZ, Q.R. Susquehanna Environmental Advocates. 81/03/13. 11pp.

## DOCKETED ITEMS

- 8103190632 Memorandum & order granting applicants' motion for summary disposition of Contention 1a. Partial disposition granted to extent Contention 2 involves this motion to counteract upstream releases.  
BECHHOEFER, C., PARIS, D. H., BRIGHT, G. D. Atomic Safety and Licensing Board Panel. 81/03/16. 21pp. 07963-326.
- 8103200786 Response in opposition to NRC 810130 motion to compel discovery & to ASLB 810302 memorandum on same subj. Interveners are relying on as yet unpublished documents for info. FES, SER & FSAR must be published w/Certificate of Svc.  
MALLIGAN, T. J. Citizens Against Nuclear Dangers. 81/03/16. 4pp. 06036-091.
- 8103200635 Notice of ASLB reconstitution. JP Gleason, chairman & GD Bright & PW Purdom, members.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/03/19. 2pp. 07974-113.
- I. Financial Information**
- 8103110389 Forwards request info re util finance. Response requested by 810327.  
TEDESCO, R. L. Assistant Licensing. 81/03/04. 9pp. 07884-129.
- 8103270734 Responds to NRC 800304 request for financial info. including Allegheny Electric Cooperative data forwarded to J Peterson. Addl copy will be forwarded by 810403.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08047-209.
- K. Utility Final Safety Analysis Report (FSAR) & amends**
- 8103200410 Forwards Amend 30 to application for OLS containing Revision 21 to FSAR.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/27. 1p. 07783-111.
- 8103200425 Amend 30 to application for OLS containing Revision 4 to FSAR.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/23. 1p. 07783-112.
- 8103200429 Revision 21 to FSAR  
\* Pennsylvania Power & Light Co. 81/02/28. 80pp. 07783-113.
- 8103230429 Forwards Revision 22 to FSAR.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/20. 1p. 07975-111.
- 8103230437 Revision 22 to FSAR.  
\* Pennsylvania Power & Light Co. 81/03/20. 169pp. 07975-112.
- P. Operating license stage documents & correspondence**
- 8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- Q. Inspection reports, IE Bulletins & correspondence**
- 8103050803 Forwards IE Insp Repts 50-387/80-33 & 50-388/80-20 on 801201-11. No noncompliance noted.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/06. 2pp. 07828-138.
- 8103050812 IE Insp Rept 50-387/80-33 & 50-388/80-20 on 801201-11. No noncompliance noted. Major areas inspected GC activities re installation of instrumentation sys & performance of preservice insp.  
NARROW, L., MCBREARTY, R. A., PAULINO, R. J. Region 1, Philadelphia, Office of the Director. 81/01/05. 14pp. 01-28-140.
- 8103060500 Forwards IE Insp Rept 50-387/80-28 on 801014-1107. No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 81/01/07. 2pp. 07837-235.
- 8103060905 IE Insp Rept 50-387/80-28 on 801014-1107. No noncompliance noted. Major areas inspected: preoperational test program implementation & comparison of FSAR to as-built plants.  
GALLO, R. M., RHDADS, G. G., KOLTAY, P. J. Region 1, Philadelphia, Office of the Director. 81/01/06. 15pp. 07837-237.
- 8102110544 Forwards IE Insp Repts 50-387/80-30 & 50-388/80-18 on 801112-14 & 17. No noncompliance noted.  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/02/04. 2pp. 07876-342.
- 8103110546 IE Insp Repts 50-387/80-30 & 50-388/80-18 on 801112-14 & 17. No noncompliance noted. Major areas inspected: environ protection program including mgt controls & verification of implementation of CP requirements.  
JACKSON, T., SAKENAS, C. A. Region 1, Philadelphia, Office of the Director. JONES, R. J. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/02/03. 6pp. 07876-344.
- 8103230831 Responds further to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Confirmation that no subj valve parts in use other than those previously identified expected by 810316.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/11. 2pp. 07975-028.
- 8103230842 Responds to IE Bulletin 79-26, "Boron Loss From BWR Control Blades." Exposure history will be recorded to determine B10 depletion in each control blade. Shutdown margin tests will be conducted per Tech Spec requirements.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/11. 2pp. 07975-030.
- 8103100097 Confirms 810226 mgt meeting at facility to discuss NRC assessment of regulatory performance re const. No response required. Agenda encl.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 2pp. 07866-005.
- 8103030386 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07808-130.
- 8103200201 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07966-193.
- 8103200203 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Shubbers." w/corrected Pages 5 & 6. Util is added to CP facilities to which bulletin is applicable. Response should include estimate of manpower expended.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968-183.
- 8103200170 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968-304.
- 8103230819 Forwards inservice insp program for pumps & valves & 32 piping & instrument diagrams which show Class 1, 2, 3 & noncode safety pumps & valves. Aperture cards will be available in PDR.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/20. 33pp. 07991-006.
- 8103230834 Inservice insp program for pumps & valves  
\* Pennsylvania Power & Light Co. 81/03/20. 96pp. 07991-006.
- 8103310914 Summary of 810313 meeting w/Mark II owners group re suppression pool temp limit & T-quencher load spec. W/o encl list of attendees & meeting handout.  
BU, T. M. Generic Issues Branch. 81/03/24. 3pp.
- 8103270713 Responds to IE Bulletin 80-07, "BWR Jet Pump Assembly Failure" & 8112. 10 BWR/4 beams, as presently designed & installed, are predicted to have longer life. Beams will be inspected periodically as part of inservice insp program.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/25. 2pp. 06045-105.
- S. Reportable occurrences, LERs & related correspondence**
- 8103100181 Ack receipt of 810116 interim deficiency rept re States Co sliding link.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/03. 1p. 07865-333.
- 8103100192 Interim rept re potentially significant deficiency of States Co sliding link, initially reported 800623. Bechtel has concluded initial sampling insp. Sampling results will be evaluated. Final rept expected by May 1981.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/01/16. 2pp. 07865-334.

6103100278 Act receipt of B10114 interim deficiency rept re improperly grounded flexible conduit.  
CARLSON, R. T. Region 1, Philadelphia. Reactor Construction & Engineering Support Branch. 81/02/05. 1p. 07863:200.

8103100288 Act receipt of B10122 final deficiency rept re unauthorized welding of attachment to reactor pressure vessel.  
CARLSON, R. T. Region 1, Philadelphia. Reactor Construction & Engineering Support Branch. 81/02/06. 1p. 07863:198.

8103273301 Act receipt of B10210 final deficiency rept re excessive ovality of small diameter pipe.  
CARLSON, R. T. Region 1, Philadelphia. Reactor Construction & Engineering Support Branch. 81/02/23. 1p. 08034:067.

8103200550 Act receipt of B10211 final deficiency rept re OE timing relays. Final rept on Agastat relays due May 1981.  
CARLSON, R. T. Region 1, Philadelphia. Reactor Construction & Engineering Support Branch. 81/02/23. 1p. 08053:040.

8103030812 Final deficiency rept re Anchor-Darling valve gasket cracking, initially reported on 800707 Anchor-Darling replacing affected parts w/priority given to Unit 1 Replacement scheduled for completion by May 1981.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/26. 5pp. 07796:163.

8103090408 Status update of deficiency re excessive voltage drops in power & control circuits initially reported B01020. Partial stop work on Unit 2 cable installation for affected circuits implemented. Final rept will be submitted in May 1981.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/02. 4pp. 07850:209.

8103100443 Interim deficiency rept re pipe supports welded to containment liner plate. Resolution of deficiency is more complex than originally anticipated. Final rept in May 1981.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/06. 2pp. 07875:217.

8103110702 Status update of deficiency rept, originally reported on B10529, re pipe supports welded to containment liner plate. Bechtel advised until that resolution more complex than originally thought. Final rept will be available by May 1981.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/06. 2pp. 07885:095.

8103231093 Part 21 rept re deficiency of Pacific swing check valves, initially reported B10119. Hold tags placed on valves. Investigation initiated. Final rept scheduled for May 1981.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/11. 5pp. 07977:055.

#### U. Congressional/Executive Correspondence

8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
WADSWORTH, J. M. Commissioners. 81/03/12. 3pp.

--8103270931 Submits recommendations to expedite impacted DL hearings. Code should include set of TMI-related DL requirements. ASL&B decisions on fuel loading & low power testing should be immediately effective.  
BICKHIT, L. Office of the General Counsel. 81/02/23. 10pp.

--8103270947 Submits recommendations re scheduling personnel resources & hearing agt for DL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.

#### DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

##### A. Application/construction stage documents & correspondence

8103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed in above cold shut-down replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103030985 Notification of B10225 meeting w/util in Bethesda, MD to discuss presentation & review of 1980 archeological survey of site.  
STARK, R. M. Licensing Branch 1. 81/02/12. 3pp. 07795:234.

8103050951 Notification of B10311 & 12 meeting w/Mark II owners group & GE in Bethesda, MD to discuss Mark II generic long-term program.  
ANDERSON, C. J. Generic Issues Branch. 81/02/12. 12pp.

8103030000 Notification of B10227 meeting w/util in Bethesda, MD to discuss staff responses to staff questions.  
STARK, R. M. Licensing Branch 1. 81/02/17. 3pp. 07791:203.

8103050234 Notification of B10227 meeting w/util in Bethesda, MD to discuss responses to NRC questions.  
STARK, R. M. Licensing Branch 1. 81/02/17. 3pp. 07832:205.

8103060507 Forwards request for addl info re core performance, mats & QA for DL application review. Response should be submitted by B10320.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/20. 13pp. 07835:230.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103040273 Forward, "Balance of Plant & NSSB SGRF Forcs for NRC Selected Equipment," which completes presite visit package.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/25. 1p. 07830:011.

8103110439 Notification of B10306 meeting w/util in Bethesda, MD to discuss compliance w/General Design Criteria-51.  
STARK, R. M. Licensing Branch 1. 81/02/25. 3pp. 07870:221.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucia, Unit 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/27. 4pp.

8103170655 Ltr to holders of CPs & applicants for DLs (BWRs) requesting review of ASME Code Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

8103230213 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 10pp.

8103040410 Forwards Amend 30 to application for DLs containing revision 21 to FSAR.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/27. 1p.

8103030768 Forwards util responses re performance of human factors review. Annunciators, controls & displays described.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/27. 26pp. 07788:347.

8103160760 Forwards order extending const completion dates to B21231 & B40331 for Units 1 & 2, respectively, in response to util B10123 request.  
EISENHUT, D. G. Division of Licensing. 81/02/28. 3pp. 07915:211.

## DOCKETED ITEMS

- 8103160763 Order extending const completion dates to 821231 & 840331 for Units 1 & 2, respectively  
EISENHART, D. G. Division of Licensing. 81/02/28. 2pp. 07915-214.
- 8103160770 Evaluation of util 810123 request for extension of completion dates for CPPR-101 & CPPR-102 Extension granted until 821231 & 830331 for Units 1 & 2, respectively  
\* Division of Licensing. 81/02/28. 2pp. 07915-216.
- 8103090615 Forwards info re Category I masonry walls employed by plants under CP & OL review in response to NRC 800420 request. Original reply was encl in 800908 ltr  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/03. 18pp. 07844-329.
- 8103100424 Notification of 810309-10 meeting w/util in Bethesda, MD to review App. Q compliance & containment isolation for facilities.  
STARK, R.M. Licensing Branch 1. 81/03/03. 3pp. 07864-215.
- 8103130601 Notification of 810313 meeting w/Mark II owners group in Bethesda, MD to discuss Mark II safety relief valve loads & pool temp limits.  
SU, T.M. Generic Issues Branch. 81/03/03. 2pp.
- 8103100348 Forwards B last 810220 ltr re review of archaeological section of Facility rept in response to NRC request  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/14. 2pp. 07865-196.
- 8103100523 Forwards draft symptom based procedures per NUREG-0737, Item I C B requirement  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/04. 44pp. 07853-106.
- 8103170421 Forwards documents re Facility seismic-hydrodynamic program for qualification of safety-related equipment, per NRC request. Documents will support Seismic Qualification Review Team site audit scheduled for 810316-20  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/09. 49pp.
- 8103170754 Notification of 810318 meeting w/util in Washington, DC to discuss Facility licensing schedule.  
STARK, R.M. Licensing Branch 1. 81/03/09. 3pp. 07927-358.
- 8103190145 Notification of 810316 meeting w/near-term OL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BURNELL, S. Licensing Branch 2. 81/03/12. 15pp.
- 8103230013 Notification of time change for 810318 meeting w/util in Washington, DC to discuss licensing schedule.  
STARK, R.M. Licensing Branch 1. 81/03/13. 3pp. 07980-702.
- 8103180594 Forwards final response to TMI-related requirements, addressing all requirements of NUREG-0737 & answering NRC 810220 request for info One oversized drawing encl.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/16. 150pp. 07951-213.
- 8103200444 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Load Evaluation & Acceptance Criteria" & policy issue paper. Suggests Mar 1981 meeting w/Mark II owners to discuss review program w/o encl.  
ANIEL, K. Generic Issues Branch. 81/03/16. 1p. 65134-218.
- 8103230047 Forwards request for addl info re structural engineering. Final responses to be submitted by 810320.  
TEDESCO, R.L. Assistant Director For Licensing. 81/03/15. 3pp. 07973-007.
- 8103180114 Forwards responses to questions 123.1 - 123.9 per 810202 request for addl info. Info will be incorporated into next revision of Facility FSAR.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/17. 25pp. 07945-053.
- 8103240825 Notification of 810326 meeting w/util in Bethesda, MD to discuss util wish to appeal six staff positions re Containment Sys Branch review.  
STARK, R.M. Licensing Branch 1. 81/03/18. 3pp. 07983-357.
- 8103240436 Forwards responses to NRC request for documentation of mgt review exit interview items re personnel training matrix, support operations procedures & schedules & mgt presentation. Handouts encl available in Central Files only.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/20. 3pp. 08022-002.
- 8103261160 Forwards request for addl info re radiological assessment. Requests final responses by 810327.  
TEDESCO, R.L. Assistant Director For Licensing. 81/03/23. 4pp. 08040-230.
- 8103270711 Forwards technical basis for Facility compliance to General Design Criterion 51 re containment pressure boundary. Includes info re lowest svr metal temp, ferritic matrix & suppression chamber access hatch & dry well head flange.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/24. 50pp.
- 8103300314 Advises of status of Phase II environ qualification rept for Class IE equipment items requiring resolution include qualification status of NSSS components & support program. Re-evaluation will be forwarded.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/24. 2pp. 08055-136.
- 8103310863 Summary of 810213 meeting w/util in Bethesda, MD re FSAR Chapter 14.  
STARK, R.M. Licensing Branch 1. 81/03/24. 2pp. 08062-164.
- 8103310914 Summary of 810313 meeting w/Mark II owners group re suppression pool temp limit & T-quencher load spec. w/o encl list of attendees & meeting handout.  
SU, T.M. Generic Issues Branch. 81/03/24. 3pp.
- 8103270341 Forwards proprietary version of UNC Nuclear Industries, Inc. critical rept, Vol II re solid radwaste solidification. Rept withdrawn (ref 10CFR2.790).  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08043-043.
- 8103270538 Advises that environs associated w/high energy line breaks & impact on Class IE equipment will be addressed in rept to be submitted 810410.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08043-042.
- 8103270621 Confirms position that ATWS recirculation pump trip fix is being installed w/redundant safety grade trips, prior to fuel load. Design details will be available for review during third quarter 1981.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08043-158.
- 8103270668 Advises that sufficient interlocks are available to restrict RHR & core spray pump starting per NRC instrumentation & control concern 2 RHR & core spray interlocks bypassed by jumpers when Unit 2 is under const.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08043-164.
- 8103270686 Forwards util response to FSAR Questions 230.5, 230.6 & 230.7. Units will not be operated in natural circulation mode or w/only one recirculation pump in operation. Stability analysis will be performed for second cycle.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 4pp. 08046-321.
- 8103270731 Requests that Footnote 31 to Table 3.2.1 be revised to read "sys & components so designated conform to Quality Group D (augmented) including seismic requirements as defined in NRC Branch Technical Position ETSB 11-1 Parts D 4 & B 5."  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08043-313.
- 8103270737 Confirms that loose parts monitoring sys will be installed & operational at time of fuel load.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08043-314.
- 8103270742 Confirms that HPCI sys automatically restarts on low water level after manual shutdown.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08043-165.
- 8103270799 Forwards draft Revision A to "Process Control Program for Radwaste Solidification" on Sys. Requests review & comments.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08045-079.
- 8103270802 Draft Revision A to "Process Control Program for Radwaste Solidification Sys."  
\* Pennsylvania Power & Light Co. 81/02/27. 14pp. 08045-080.
- 810310566 Forwards revised responses to Questions 32.7 & 32.24 of FSAR.  
CURTIS, N.W. Pennsylvania Power & Light Co. 81/03/25. 3pp. 08063-001.



B10320082 Forwards repts: "Archaeological Investigations at Susquehanna Steam Electric Station, Pond Hill Reservoir Site" 5  
"Archaeological Investigations..." re flood plains Repts available in Central Files only  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/26. 1p. 08075 097

B103310462 Informs of corrections to RCPB matls FSAR Table 5.2-4 re ferritic matls & austenitic stainless steel.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/26. 2pp. 08062 333

B103310496 Responds to NRC concerns re undervoltage protection when grid is between 15% & 95% of rated voltage. Removing LOCA permissive from 27B 3 & 4 relays will result in trip regardless of LOCA signal condition.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/26. 1p. 08059 204

B103310501 Confirms verbal commitment to air test feedwater penetration.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/26. 1p. 08059 203

B103310502 Forwards Tech Spec Section 3.P.3.3 re thermal overload protection during accident conditions. Also forwards two oversize drawings per NRC request w/o Tech Spec Aperture cards are available in PDR.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/26. 1p. 08062 106

B103310431 Advises that response to TMI requirements provided in Ltr PLA-659. Util position meets requirements of NUREG-0737.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/27. 1p. 08062 322

B103310437 Clarifies response to Q2.1.295. Any leak into ECCS pump room from suppression pool will be contained by pump room walls. Pump room water level at max will level out w/suppression pool water level.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/27. 1p. 08062 324

B103310454 Forwards RHR Drawings 8856-E-153 Sheets 2, 4, 6, 8, 47, 49, 51 & 53 re RHR LP-1 pump interlocks. Also forwards DE Drawings 791E419W, Sheets 3 & 4 re CS interlocks w/o drawings.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/27. 1p. 08059 291

B103310480 Forwards response to NRC B10320 request for addl info re Question 331 '6.17, 18 & 19 concerning FSAR.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/27. 40pp. 08079 001

B103310628 Forwards comparison of LaBalle & Susquehanna of non-Class IE from Class IE control & instrument circuits. LaBalle compliance based on SER Susquehanna compliance taken from FSAR Page 3 1-16.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/27. 2pp. 08063 008

D. NRC Draft/Final Environmental Statements, suppl's & correspondence

B103090671 Forwards draft suppl to D&S (NUREG-0564), as requested. w/o encl.  
STARK, R. M. Licensing Branch 1. 81/02/25. 1p. 07844 280

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

B103060531 Requests addl SER info re outstanding questions, incomplete responses & final fire protection rept info should be submitted by B10320 for inclusion in SER.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/20. 3pp. 07832 209

B103200009 Notification of B10314 meeting w/util in Bethesda, MD to discuss all Mechanical Engineering Branch issues before issuance of SER input to licensing.  
STARK, R. M. Licensing Branch 1. 81/03/12. 3pp. 07980 294

B103200571 Responds to B10220 request. Verification of operability of security sys not required prior to issuance of SER. Design of sys evaluated in SER & verification of operability & compliance is audited prior to final load.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/13. 1p. 07972 083

B103200866 Discusses OL hearing scheduling process. SER technical input schedule for CY81 & CY82 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 9pp. 07977 104

B103270657 Notifies that reanalysis of pressure transients described in SER for ODYN will be submitted by June 1981.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08047 101

F. Security, medical, emergency & fire protection plans

B103130218 Notification of B10311 & 12 meetings w/util in Berwyn, PA to review fire protection mods & followup to previous fire protection review.  
STARK, R. M. Licensing Branch 1. 81/02/25. 3pp. 07908 345

B103310328 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103230013 Notification of B10325-26 meeting w/util in Bethesda, MD to discuss facility emergency plan & preparedness.  
STARK, R. M. Licensing Branch 1. 81/03/13. 3pp. 07973 015

B103310511 Forwards marked-up copy of proposed revision to emergency plan, reflecting util response to NRC comments. Revision will be submitted as amend to application as soon as possible. w/o encl.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/26. 1p. 08059 202

G. Adjudicatory correspondence

B103040374 Memorandum & order granting NRC B10130 motion. Citizens Against Nuclear Dangers & Environ Coalition on Nuclear Power directed to respond to NRC & applicants' outstanding interrogatories by B10327.  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 81/02/27. 4pp. 07816 343

B103130085 Request to compel discovery from intervenors Susquehanna Environ Advocates, Environ Coalition on Nuclear Power & Citizens Against Nuclear Danger on Contention 6 re emergency plan. Certificate of Svc encl.  
SILBERG, J. Pennsylvania Power & Light Co. SILBERG, J. Allegheny Electric Cooperative, Inc. SILBERG, J. Shaw, Pittman, Potts & Troubridge. 81/03/03. 6pp. 07911 165

B103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties.  
CHRISTENBURY, E. Hearings Division. 81/03/04. 2pp.

B103200701 Motion for summary disposition of Contention 12. No genuine issue of matl fact to be heard & applicants entitled to favorable decision as a matter of law.  
SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Shaw, Pittman, Potts & Troubridge. 81/03/09. 2pp. 07968 001

--B103200757 Statement of matl facts that there is no genuine issue to be heard re Contention 12.  
SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Shaw, Pittman, Potts & Troubridge. 81/03/09. 4pp. 07968 003

--B103200763 Affidavit that facility design does not violate NRC stds or create unreasonable risk to public. Alleged problem of flow induced vibrations in core, creating in-vessel sparger failure, does not exist. Certificate of Svc encl.  
WATANABE, H. T. General Electric Co. WATANABE, H. T. Pennsylvania Power & Light Co. 81/02/24. 8pp. 07968 007

B103260735 Answers of Susquehanna Environ Advocates to interrogatories on emergency plan & new contentions. Related correspondence.  
SCHULTZ, G. R. Susquehanna Environmental Advocates. 81/03/13. 11pp.

B103190632 Memorandum & order granting applicants' motion for summary disposition of Contention 16. Partial disposition granted to extent Contention 2 involves chlorination to counteract upstream releases.  
BECHHOEFER, C. PARIS, G. H. BRIGHT, G. O. Atomic Safety and Licensing Board Panel. 81/03/16. 21pp. 07963 326

## DOCKETED ITEMS

B103260786 Response in opposition to NRC B10130 motion to compel discovery & to ABLB B10302 memorandum on same subj. Interveners are relying on as yet unpublished documents for info. FFS, SER & FSAR must be published w/Certificate of Svc. MAIL 10446. T. J. Citizens Against Nuclear Dangers. 81/03/16. 4pp. 08036. 091.

B103230635 Notice of ABLB reconstitution. JP Gleason, chairman & 60 Bright & PM Purdom, members. COTTER, S. P. Atomic Safety and Licensing Board Panel. 81/03/19. 2pp. 07974. 113.

## I. Financial information

B103110389 Forwards request for addl info re util finance. Response requested by B10327. TEDESCO, R. L. Assistant Director For Licensing. 81/03/04. 7pp. 07884. 129.

B103270734 Responds to NRC B00304 request for financial info. Including Allegheny Electric Cooperative data forwarded to J Petersen. Addl copy will be forwarded by B10403. CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/25. 1p. 08047. 209.

## K. Utility Final Safety Analysis Report (FSAR) &amp; amendments

B103020410 Forwards Amend 30 to application for OLs containing Revision 21 to FSAR. CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/27. 1p. 07783. 111.

B103020427 Amend 30 to application for OLs containing Revision 21 to FSAR. CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/23. 1p. 07783. 112.

B103020429 Revision 21 to FSAR. Pennsylvania Power & Light Co. 81/02/28. 80pp. 07783. 113.

B103230429 Forwards Revision 22 to FSAR. CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/20. 1p. 07975. 111.

B103230437 Revision 22 to FSAR. Pennsylvania Power & Light Co. 81/03/20. 169pp. 07975. 112.

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

B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHART, D. G. Division of Licensing. 81/03/10. 6pp.

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

B103050903 Forwards IE Insp Repts 50-387/80-33 & 50-388/80-20 on 801201-11. No noncompliance noted. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/06. 2pp. 07828. 138.

B103050812 IE Insp Rept 50-387/80-33 & 50-388/80-20 on 801201-11. No noncompliance noted. Major areas inspected GC activities re installation of instrumentation sys & performance of preservice insp. NARROW, L., MCBREARTY, R. A., PADLIAC, R. J. Region 1, Philadelphia, Office of the Director. 81/01/05. 14pp. 07828. 140.

B103110544 Forwards IE Insp Repts 50-387/80-30 & 50-388/80-18 on 801112-14 & 17. No noncompliance noted. SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/02/04. 2pp. 07876. 342.

B103110543 IE Insp Repts 50-387/80-30 & 50-388/80-18 on 801112-14 & 17. No noncompliance noted. Major areas inspected environ protection programs including agt controls & verification of implementation of CP requirements. JACKSON, T., AKENAS, C. A. Region 1, Philadelphia, Office of the Director. BOWEN, R. J. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/02/03. 6pp. 07877. 344.

B103230831 Responds further to IE Bulletin 80-21. "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Confirmation that no subj valve parts in use other than those previously identified expected by B10316. CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/11. 2pp. 07975. 028.

B103230842 Responds to IE Bulletin 79-26. "Boron Loss From BWR Control Blades." Exposure history will be recorded to determine B10 depletion in each control blade. Shutdown margin tests will be conducted per Tech Spec requirements. CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/11. 2pp. 07975. 030.

B103100097 Confirms B10226 agt meeting at facility to discuss NRC assessment of regulatory performance re const. Nc response required. Agenda encl. GRIER, S. H. Region 1, Philadelphia, Office of the Director. 81/02/12. 2pp. 07866. 005.

B103030386 Forwards Suppl 5 to IE Bulletin 80-17. "Failure of Control Rods to Insert During Scram at BWR." No written response required. GRIER, S. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07808. 230.

B103200201 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No written response required. GRIER, S. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07966. 193.

B103200105 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements. GRIER, S. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07969. 058.

B103200173 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required. GRIER, S. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968. 304.

B103230819 Forwards inservice insp program for pumps & valves & 32 piping & instrument diagrams which show Class 1, 2, 3 & noncode safety pumps & valves. Aperture cards will be available in PDR. CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/20. 33pp. 07991. 005.

B103230834 Inservice insp program for pumps & valves. Pennsylvania Power & Light Co. 81/03/20. 96pp. 07991. 006.

B103270713 Responds to IE Bulletin 80-07. "BWR Jet Pump Assembly Failure" & Q112 10 BWR/4 beams as presently designed & installed, are predicted to have longer life. Beams will be inspected periodically as part of inservice insp program. CURTIS, N. W. Pennsylvania Power & Light Co. 81/03/25. 2pp. 08045. 105.

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

B103100181 Ack receipt of B10116 interim deficiency rept re States Co sliding link. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/03. 1p. 07865. 333.

B103100192 interim rept re potentially significant deficiency of States Co sliding link, initially reported B00623. Bechtel has concluded initial sampling insp. Sampling results will be evaluated. Final rept expected by May 1981. CURTIS, N. W. Pennsylvania Power & Light Co. 81/01/16. 2pp. 07865. 334.

B103100278 Ack receipt of B10114 interim deficiency rept re improperly grounded flexible conduit. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/05. 1p. 07863. 200.

B103270331 Ack receipt of B10210 final deficiency rept re excessive ovality of small diam. tar pipe. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/13. 1p. 08034. 067.

B103300050 Ack receipt of B10211 final deficiency rept re GE timing relays. Final rept on Agastat relays due May 1981. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/23. 1p. 08053. 040.

B103300812 Final deficiency rept re Anchor-Darling valve yoke cracking, initially reported on P00707. Anchor-Darling replacing affected parts w/priorily given to Unit 1. Replacement scheduled for completion by May 1981. CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/26. 5pp. 07996. 162.

- 8103090408 Status update of deficiency re excessive voltage drops in power & control circuits initially reported 801020 Partial stop work on Unit 2 cable installation for affected circuits implemented Final rept will be submitted in May 1981.  
CURTIS, H. W. Pennsylvania Power & Light Co. 81/03/02. 6pp. 07850 209.
- 8103100443 Interim deficiency rept re pipe supports welded to containment liner plate Resolution of deficiency is more complex than originally anticipated Final rept in May 1981.  
CURTIS, H. W. Pennsylvania Power & Light Co. 81/03/06. 2pp. 07865 217.
- 8103110702 Status update of deficiency rept, originally reported on 810529, re pipe supports welded to containment liner plate. Bechtel advised until that resolution more complex than originally thought Final rept will be available by May 1981.  
CURTIS, H. W. Pennsylvania Power & Light Co. 81/03/06. 2pp. 07885 095.
- 8103210191 Part 21 rept re deficiency of Pacific swing check valves, initially reported 810119. Hold tags placed on valves. Investigation initiated Final rept scheduled for May 1981.  
CURTIS, H. W. Pennsylvania Power & Light Co. 81/03/11. 5pp. 07977 055.
- U. Congressional/Executive Correspondence
- 8103270110 Responds to request for rept on possible add improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.
- 8103270931 Submits recommendations to expedite impacted OL hearings. Code should include set of TMI-related OL requirements ASLAR decisions on fuel loading & low power testing should be immediately effective.  
BICKMUT, L. Office of the General Counsel. 81/02/23. 10pp.
- 8103270947 Submits recommendations re scheduling, personnel resources & hearing mgmt for OL proceedings. Panel must obtain agreement from hiring firms for two recently appointed chairmen.  
COTTER, S. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.
- DOCKET NO-389 ST. LUCIE PLANT, UNIT 2
- A. Application/construction stage documents & correspondence
- 8103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8101150019 Discusses followup study re degradation of internal appurtenances in LWR piping during normal plant operation & potential effects when degraded appurtenances are subj to accident loads. Recommends broad review of recurrent problems.  
MINDEN, E. J. Director's Office. 80/12/24. 4pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC BG1222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103160649 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103060023 Notification of 810302 meeting w/util & contractors in Bethesda, MD to discuss facility schedule & third party/NRC review of application.  
NERSES, V. Licensing Branch 1. 81/02/24. 3pp. 07839 237.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103210081 Forwards application document, FSAR & environ rept re accepted OL application to replace previously submitted documents w/o encl.  
SOULED, J. L. Division of Rules and Records. 81/02/26. 1p. 07972 174.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103090562 Forwards proposed preoperational & operational monitoring programs for Unit 2. Requests review & comments by 810430.  
ZELLER, H. D. Environmental Protection Agency. 81/02/27. 32pp. 07850 095.
- 8103110074 Forwards notice of receipt of application for OL, notice of availability of applicant environ rept, notice of consideration of issuance of OL & notice of opportunity of hearing.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/27. 3pp. 07884 344.
- 8103110967 Notice of receipt of application for OL, notice of availability of applicant environ rept, notice of consideration of issuance of OL & notice of opportunity of hearing.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/27. 6pp. 07884 347.
- 8103130338 Summary of 810302 meeting w/util re independent design review (IDR) pilot program. List of attendees encl.  
NERSES, V. Licensing Branch 1. 81/03/06. 4pp. 07912 156.
- 8103160536 Notification of 810311 meeting w/util in Silver Spring, MD to provide contractors participating in independent design review pilot program w/info on staff scope of FSAR review.  
NERSES, V. Licensing Branch 1. 81/03/06. 5pp. 07915 287.
- 8103160554 Requests formal approval of util independent design review program to provide significant reduction in licensing time.  
LHRIG, R. E. Florida Power & Light Co. 81/03/09. 2pp. 07915 161.
- 8103170777 Notification of date & time change to 810311-12 meeting w/util in Bethesda, MD to provide contractors participating in independent design review pilot program w/info on staff scope of review of FSAR Agenda encl.  
NERSES, V. Licensing Branch 1. 81/03/09. 4pp. 07928 022.
- 8103160429 Provides info re results of 800826-30 test conducted to demonstrate reactor coolant pump seal design adequacy during postulated station blackout conditions. Major seal failure abnormal leakage did not occur.  
LHRIG, R. E. Florida Power & Light Co. 81/03/10. 3pp. 07908 224.
- 8103180649 Requests comments & views on encl util ltr re licensing schedule.  
CHILES, L. Senate. 81/03/10. 1p.
- 8103180653 Urges licensing schedule be revised to reflect Oct 1982 completion date, not Dec 1983.  
MCDONALD, M. Florida Power & Light Co. 81/03/03. 5pp.
- 8103110604 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding BECV-BI-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103160599 Responds to NRC 801125 ltr re 800523 Commission memorandum & order. Util will submit info supporting environ qualification of electrical equipment for Facility Four months before expected issuance of full power license.  
LHRIG, R. E. Florida Power & Light Co. 81/03/12. 1p. 07917 197.
- 8103190576 Forwards response to NRC 810212 request for info re threatened or endangered species on Hutchinson Island, FL. NRC is required to conduct biological assessment re listed species. Excerpt from Endangered Species Act of 1973 encl.  
ALLEN, H. B. Commerce Dept of National Marine Fisheries Service. 81/03/16. 6pp. 07955 117.

## DOCKETED ITEMS

8103230010 Summary of 810218 meeting w/ut. l to tour site for possible design changes since CP environ review & to discuss questions on demography, socioeconomic & environ impacts of plant operation w/list of attendees  
HERSEB, V. Licensing Branch 1 81/03/17. 4pp. 07980 298.

8103240573 Advises that docket date for OL application is 810217 FR notice encl.  
YOUNGBLOOD, B. J. Licensing Branch 1 81/03/18. 2pp. 07982 330.

--8103240574 Notice of opportunity for public participation in proposed licensing action for issuance of OL.  
\* Office of Nuclear Reactor Regulation, Director 81/03/09. 2pp. 07982 332.

8103240749 Forwards request for addl info re FSAR for review of OL application Response should be submitted by 810501.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/18. 3pp. 07982 329.

8103240659 Grants util 810306 request for extension to allow submittal of NPDES permit application by 810415 Util 810306 ltr encl.  
ZELER, H. D. Environmental Protection Agency. 81/03/18. 4pp. 08037 340.

8103240082 Notification of 810324-25 meeting w/util & consultants in Bethesda, MD to hear & discuss design info that should be submitted so staff can complete review per RRP sections.  
HERSEB, V. Licensing Branch 1. 81/03/20. 3pp. 08041 292.

C. Utility Environmental Report (ER), amends & correspondence

8103240570 Forwards request for addl info re environ rept evaluation. Response should be submitted by 810501.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/18. 10pp. 07982 334.

D. NRC Draft/Final Environmental Statements, suppls & correspondence

8103050740 Extends invitation to attend 810218 site visit w/NRC re preparation of EIS for OL application review Map encl.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/12. 2pp.

8103050352 Extends invitation to attend 810218 site visit w/NRC re preparation of EIS for OL application review Map encl.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/12. 2pp.

8103050366 Invites FL Dept of Regulation to attend 810218 site visit w/NRC re preparation of EIS for OL application review Map encl.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/12. 2pp. 07806 001.

8103050371 Invites FL Dept of Natural Resources to attend 810218 site visit w/NRC re preparation of EIS for OL application review Map encl.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/12. 2pp.

8103050377 Extends invitation to attend 810218 site visit w/NRC re preparation of EIS for OL application review. Info re listed or proposed endangered species requested Map encl.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/12. 3pp.

8103050381 Extends invitation to attend 810218 site visit w/NRC re preparation of EIS for OL application review Map encl.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/12. 3pp.

F. Security, medical, emergency & fire protection plans

8103103548 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHART, D. G. Division of Licensing. 81/03/05. 6pp.

H. General correspondence

8103180649 Requests comments & views on encl util ltr re licensing schedule.  
CHILES, L. Senate. 81/03/10. 1p.

J. Insurance & indemnity information

8103060424 Forwards Endorsement 4 to MAELU Binder XB-59.  
FIELDER, J. Marsh & McLennan, Inc. - M & M Nuclear Consultants, Inc. Div. 81/01/27. 3pp. 07837 327.

8103110651 Forwards Endorsement 5 to MAELU Binder XB-59.  
FIELDER, J. Marsh & McLennan, Inc. - M & M Nuclear Consultants, Inc. Div. 81/03/06. 2pp. 07972 280.

G. Inspection reports, IE Bulletins & correspondence

8103120829 Forwards IE Info Notice 80-44, "Actuation of ECCS in Recirculation Mode While in Hot Shutdown." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/12/16. 1p.

8103090792 Forwards IE Mgt Meeting Repts 50-250/80-31, 50-251/80-29, 50-335/80-33 & 50-389/80-14 on 801029. No noncompliance noted.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/03. 2pp.

--8103090766 IE Mgt Meeting Repts 50-250/80-31, 50-251/80-29, 50-335/80-33 & 50-389/80-14 on 801029 to discuss results of evaluation of util regulatory performance.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/02. 21pp.

8103027251 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785 321.

8103190040 Forwards IE Insp Rept 50-389/81-01 on 810120-23. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/11. 2pp. 07964 170.

--8103190045 IE Insp Rept 50-389/81-01 on 810120-23. No noncompliance noted. Major areas inspected structural concrete earthfill & previously identified items.  
HARRIS, J. R. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/11. 3pp. 07964 172.

8103040781 Responds to IE Bulletin 80-21 re use of valve parts cast by Malcom Foundry Co, Inc. Two of seven equipment vendors have not yet provided info re safety-related valves. Info anticipated by 810529.  
WRIGHT, R. E. Florida Power & Light Co. 81/02/13. 1p. 07810 126.

8103090160 Ack receipt of 810129 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/80-15.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/18. 1p. 07848 317.

--8103090168 Responds to NRC 810102 ltr re violations noted in IE Insp Rept 50-389/80-15. No proprietary info. Corrective actions in of 19 missing test coupons located & addl coupons being made to meet NRC requirements.  
WRIGHT, R. E. Florida Power & Light Co. 81/01/29. 6pp. 07848 318.

8103160663 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07914 262.

8103170028 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939 153.

8103200271 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.

8103240200 Forwards IE Insp Rept 50-389/81-03 on 810224-27. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/12. 2pp. 08041 305.

--8103240211 IE Insp Rept 50-389/81-03 on 810224-27. No noncompliance noted. Major areas inspected licensee action on previous insp findings. 10CFR250.55a licensee identified items & safety-related welding structures.  
GIRARD, E. H. HERDT, A. R. Region 2, Atlanta, Office of the Director. 81/03/11. 6pp. 08041 307.

8103200019 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
D'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13 1p

R. Periodic operating reports & related correspondence

8103204455 Forwards status rept of const/startup progress for Feb 1981.  
WARRIOR, R.E. Florida Power & Light Co. 81/03/20. 2pp. 08037-354.

G. Reportable occurrences, LERs & related correspondence

8103200872 Notifies delay in final deficiency rept submittal re dose-frame Nelson stud failures. Final rept scheduled for 800930 submittal.  
WARRIOR, R.E. Florida Power & Light Co. 80/07/28. 1p. 07808-202.

8103203817 Advises that 801223 response to 801124 rept of potential 10CFR50 55e item determined issue re missed ASRE Section III final nondestructive exam in mfg of con. element drive mechanism motor housings not reportable per sub; regulation.  
WARRIOR, R.E. Florida Power & Light Co. 81/01/08. 1p. 07788-331.

U. Congressional/Executive Correspondence

8103180536 Requests consideration of costs involved if OL schedule completion date is not changed from Dec 1983 to Oct 1982.  
FARCELL, D.B. House of Rep. 81/03/06. 1p. 07990-105.

8103230849 Supports encl ltr requesting revision of licensing schedule for Facility.  
MCCELLUM, B. House of Rep. 81/03/06. 1p. 07975-022.

8103230853 Urges revision of licensing schedule to reflect Oct 1982 as completion date for Facility.  
MCCELLUM, B. Florida Power & Light Co. 81/02/27. 5pp. 07975-023.

DOCKET 80-390 WATTS BAR NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0613. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.

8103190287 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve void shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

810310014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801202 request for addl info re control of heavy loads.  
EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.

8103120514 Forwards addl info re containment vessel bldg analysis per 801205 request. Fifteen overseas drawings encl. Aperture cards in PDR.  
MILLS, L.M. Tennessee Valley Authority. 81/02/19. 8pp. 07907-005.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 6pp.

8103202427 Forwards summary of audit re separation of electrical equipment & cys. Audit revealed that cables of different size crossed in control bldg cable spreading room & in auxiliary bldg on elevations 713 & 737, separation was not maintained.  
MILLS, L.M. Tennessee Valley Authority. 81/02/24. 4pp. 07785-054.

8103200030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D.G. Division of Licensing. 81/02/25. 5pp.

810320751 Advises that mods identified in Util 801014 ltr have been completed re reset of equipment upon reset of engineered safety features actuation signal.  
PARKER, M.O. Duke Power Co. 81/02/26. 1p. 07796-078.

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSAR," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp.

8103210804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.

8103270777 Forwards "Assessment of Ultrasonic Reflectors in Sequoyah Unit 2 Reactor Vessel Nozzle Bores" & "Assessment of Ultrasonic Reflectors in Watts Bar 1 Reactor Vessel Nozzle Bores." Repts available in Central Files only.  
MILLS, L.M. Tennessee Valley Authority. 81/03/20. 1p.

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

8103240002 Requests info for SER & supplemental SER 2 wks prior to date indicated on encl schedule. Applicant should provide equipment qualification info per IE Bulletin 79-01B, if SER scheduled after June 1981.  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 7pp. 07990-113.

F. Security, medical, emergency & fire protection p.

8103240717 Informs that licensee will conduct emergency preparedness exercises Sept 1981 for Browns Ferry & Mar 1982 for Watts Bar, per 810130 request. Exercise scenarios will be provided four wks before scheduled exercise.  
MILLS, L.M. Tennessee Valley Authority. 81/02/25. 1p.

8103260336 Forwards addl info re guard training & qualification plans. Encl withheld (ref 10CFR2.790).  
MILLS, L.M. Tennessee Valley Authority. 81/02/26. 1p.

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

J. Insurance & indemnity information

8103260739 Unexecuted Amend B to Indemnity Agreement B-88, substituting Item 3 of agreement attachment w/Item 3 from License SNM-1861 from 790905 & License SNM-1873 from 810217.  
SALZMAN, J.D. Utility Finance Branch (formerly Antitrust & Indemnity). 81/02/17. 1p. 07835-340.

8103230498 Forwards executed Amend 1 to Indemnity Agreement B-88, changing Item 3 re license numbers.  
FARRIS, H.G. Tennessee Valley Authority. 81/03/16. 2pp. 07979-335.

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

8103170322 Forwards Amend 42 to FSAR.  
MILLS, L.M. Tennessee Valley Authority. 81/03/09. 1p. 07930-278.

8103170325 Amend 42 to FSAR.  
\* Tennessee Valley Authority. 81/03/09. 500pp. 07930-279.

Q. Inspection reports, IE Bulletins & correspondence

8103050444 Responds to NRC 800826 ltr re violation noted in IE Insp Repts 80-390/80-24 & 80-391/80-18. Corrective actions new gauges installed on 800804.  
MILLS, L.M. Tennessee Valley Authority. 80/09/17. 2pp. 07824-343.

8103050453 Forwards IE Insp Repts 80-390/80-24 & 80-391/80-18 on 800728-31 & notice of violation.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/08/26. 2pp. 07824-345.

8103050462 Notice of violation from insp on 800728-31.  
\* Region 2, Atlanta, Office of the Director. 80/08/20. 1p. 07824-347.

8103050472 IE Insp Repts 80-390/80-24 & 80-391/80-18 on 800728-31. Noncompliance noted foam generation gauge found out of calibr.  
GIBSON, T.D. Region 2, Atlanta, Office of the Director.  
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/08/20. 4pp. 07824-348.

## DOCKETED ITEMS

- 8102280484 Forwards IE Info Notice 81-01, "Possible Failures of GE Type WFA Relays." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p.
- 8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- 8103040156 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance W/10CFR50.72." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p.
- 8103260473 Forwards IE Insp Repts 50-390/B1-02 & 50-391/B1-02 on 810120-23. No noncompliance noted.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/20. 2pp. 08041 017.
- 8103260508 IE Insp Repts 50-390/B1-02 & 50-391/B1-02 on 810120-23. No noncompliance noted. Major areas inspected: licensee action on previous insp findings & observation of re-qual & exams of reactor vessel inlet nozzle underclad cracking.  
GIRARD, E.H. Region 2, Atlanta, Office of the Director. HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/20. 9pp. 08041 019.
- 8103050563 Ack receipt of 810129 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/80-30 & 50-391/80-23.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/24. 1p. 07829 018.
- 8103050573 Suppls 810114 response to NRC 801121 ltr re violations noted in IE Insp Repts 50-390/80-30 & 50-391/80-23. Corrective actions: trend analysis programs to be implemented in design & const.  
MILLS, L.M. Tennessee Valley Authority. 81/01/29. 2pp. 07829 019.
- 8103050582 Responds to NRC 801121 ltr re violations noted in IE Insp Repts 50-390/80-30 & 50-391/80-23. Corrective actions: instructed personnel that recurring nonconformances may be significant w/o being significant on individual basis.  
MILLS, L.M. Tennessee Valley Authority. 81/01/14. 5pp. 07829 021.
- 8103050587 Notifies that required response to NRC 801121 ltr re violations noted in IE Insp Repts 50-390/80-30 & 50-391/80-23 will be forwarded by 801224.  
MILLS, L.M. Tennessee Valley Authority. 80/12/19. 1p. 07829 026.
- 8103050590 Forwards IE Insp Repts 50-390/80-30 & 50-391/80-23 on 810901-1017 & notice of violation.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/11/21. 2pp. 07829 027.
- 8103050593 Notice of violation from insp on 810901-1017.  
\* Region 2, Atlanta, Office of the Director. 80/11/20. 1p. 07829 029.
- 8103050600 IE Insp Repts 50-390/80-30 & 50-391/80-23 on 810901-1017. Noncompliance noted: supervisor failed to report nonconforming performance of spent fuel rack cells per drag tests.  
MCDONALD, J.A., HEATHERLY, T.L. Region 2, Atlanta, Office of the Director. DANCE, H.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/11/20. 6pp. 07829 030.
- 8103160682 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p.
- 8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/02. 1p.
- 8103160812 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Util is deleted from CP facilities to which bulletin is applicable.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07914 171.
- 8103260019 Forwards update to 800805 response to IE Bulletin 79-03A "Longitudinal Weld Defects in A8ME SA-312, Type 304 Stainless Steel Piping." SA-312, Type 304 series fusion welded pipe not used at facilities. Addl info will be sent by 810630.  
MILLS, L.M. Tennessee Valley Authority. 81/03/04. 2pp. 08042 108.
- 8103180368 Ack receipt of 810126 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-390/80-32 & 50-391/80-25.  
LEWIS, R.C. Region 2, Atlanta, Office of the Director. 81/03/06. 1p. 07943 008.
- 8103180385 Responds to NRC 801125 ltr re violations noted in IE Insp Repts 50-390/80-32 & 50-391/80-25. Corrective actions: all Schedule 160 welds will be reinspected. Welding procedures manual to be issued by 810223.  
MILLS, L.M. Tennessee Valley Authority. 81/03/06. 3pp. 07943 009.
- 8103180392 Forwards interim response to IE Insp Repts 50-390/80-32 & 50-391/80-25. Final reply by 810123. Corrective actions: welding procedures will be made available to all welding crafts employees.  
MILLS, L.M. Tennessee Valley Authority. 80/12/18. 3pp. 95231 038.
- 8103180396 Forwards IE Insp Repts 50-390/80-32 & 50-391/80-25 on 801021-24 & notice of violation.  
MURPHY, C.E. Region 2, Atlanta, Office of the Director. 80/11/25. 2pp. 07943 015.
- 8103180401 Notice of violation from insp on 801021-24.  
\* Region 2, Atlanta, Office of the Director. 80/11/20. 1p. 07943 017.
- 8103180412 IE Insp Repts 50-390/80-32 & 50-391/80-25 on 801021-24. Noncompliance noted: under sized socket fillet welds accepted on reinsp & commitment to corrective action not fulfilled.  
ECONOMOS, N. Region 2, Atlanta, Office of the Director. HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/11/20. 6pp. 07943 018.
- 8103240805 Forwards IE Insp Repts 50-390/80-36 & 50-391/80-28 on 801201-31 & notice of violation.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07983 291.
- 8103240812 Notice of violation from insp on 801201-31.  
\* Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07983 293.
- 8103240823 IE Insp Repts 50-390/80-36 & 50-391/80-28 on 801201-31. Noncompliance noted: failure to take appropriate corrective action & failure to follow procedures.  
MCDONALD, J.A., HEATHERLY, T.L. Region 2, Atlanta, Office of the Director. DANCE, H.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/20. 5pp. 07983 295.
- 8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.
- 8103200003 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.
- 8103310485 Responds to NRC 810213 ltr re violations noted in IE Insp Rept 50-390/80-035 & 50-391/80-022. Revised corrective actions: stop work action will be initiated when QA problem exists or work being performed w/o approved procedures.  
MILLS, L.M. Tennessee Valley Authority. 81/03/26. 7pp. 08075 236.
- S. Reportable occurrences, LERs & related correspondence
- 8103040754 First interim deficiency report re inconservative loads on pipe support design mods. initially reported 801217. Caused by failure to reflect load increases not requiring design mods on support drawings. Addl info expected by 810302.  
MILLS, L.M. Tennessee Valley Authority. 81/01/19. 2pp. 07810 164.
- 8103030809 First interim deficiency report re high density spent fuel racks, per 10CFR50.55(a) & Part 21, initially reported 801217. Evaluations re affected procedures & data acceptability in progress. Addl info expected by 810415.  
MILLS, L.M. Tennessee Valley Authority. 81/01/21. 2pp. 07795 230.
- 8103030853 Final deficiency report re defective guide tube support pins, initially reported 800324. Cause not stated. Upper internal guide tube support pins will be replaced w/new pins supplied by Westinghouse.  
MILLS, L.M. Tennessee Valley Authority. 81/01/23. 2pp. 07795 221.

B103030778 Third interim deficiency rept re possible inadvertent boron dilution initially reported on B00710 Westinghouse investigation is ongoing w/completion of evaluation in Mar 1982 Next rept will be forwarded by B20600  
MILLS.L.M. Tennessee Valley Authority 81/02/06. 1p. 07796.121.

B103030780 Fourth interim deficiency rept re excessive output fluctuations of Foxboro instruments initially reported 790828 Also reported under Part 21 Westinghouse developed field mod kit Mods acceptable  
MILLS.L.M. Tennessee Valley Authority 81/02/10. 1p. 07795.085

B103030771 First interim deficiency rept re inadequate grid voltage necessary to ensure adequate offsite power to safety-related buses during DBE. Caused by design deficiency Corrective action under investigation  
MILLS.L.M. Tennessee Valley Authority 81/02/24. 2pp. 07795.091.

B103040696 Final deficiency rept originally reported on B01219 re current control problems w/diesel generators 1A-A & 1B-B. Diesel generator 1A-A voltage regulator improper wiring corrected & generator 1B-B operational problems isolated.  
MILLS.L.M. Tennessee Valley Authority 81/02/24. 2pp. 07812.262.

B103090604 First interim deficiency rept re inadequate QA requirement for heating, ventilation & air conditioning sys. initially reported B00124 Addl info to be provided by B10430 Action plan responding to NRC B10210 ltr re sys audit encl.  
MILLS.L.M. Tennessee Valley Authority 81/02/27. 5pp. 07850.166.

B103110614 Second Interim Deficiency Repts SGRD-50-328/81-08, WBRD-50-390/81-07 & WBRD-50-371/81-06 re unconservative loads on pipe support design mods. initially reported B01217. Approx 2000 support drawings found Rept exacted by B10401  
MILLS.L.M. Tennessee Valley Authority 81/03/02. 1p. 07887.109.

B103110664 First interim deficiency rept originally reported on B10130 re high pressure fire protection piping rerouting Field change requests for piping changes & additions approved w/o proper analysis re change effects on sys pressure  
MILLS.L.M. Tennessee Valley Authority 81/03/02. 2pp. 07885.056.

B103120630 PND-II-81-022 on B10307 fire occurred in nonsafety-related digital computer sys in communicat'ns room of control bldg. Cause not stated Fire extinguished & investigation is in progress.  
MILLER.W.H., CONDON.T.E. Region 2, Atlanta, Office of the Director. 81/03/09. 1p. 07906.298.

B103170502 Second interim deficiency rept re inadequacy of self-drilling expansion anchor design initially reported on B01204 Util is evaluating actual loads developed in anchor against drawing spec Next rept will be forwarded by B10527  
MILLS.L.M. Tennessee Valley Authority 81/03/09. 2pp. 07935.279.

B103180544 Final deficiency rept initially reported B01216 re loose electrical terminations on diesel generator control panels. Wire 312 found terminated w/o screw & held in place w/torque seal screw replaced & tightened.  
MILLS.L.M. Tennessee Valley Authority 81/03/12. 4pp. 07950.295.

B103240404 Fourth interim rept re failure to consider loads from 3-inch check valve in seismic analysis of chemical & vol control sys. initially reported on B01002 Loads at Sequoyah not significant Results of reanalysis in final rept by B10515  
MILLS.L.M. Tennessee Valley Authority 81/03/17. 1p. 07987.181.

B103270724 Final deficiency rept originally reported on B10218 re Therman Kfg Co heat transfer cement installed in pipe hanger area restricting movement between pipe & hanger. Caused by error in original piping analysis Cement will be removed.  
MILLS.L.M. Tennessee Valley Authority 81/03/18. 2pp. 08047.207.

B103300158 Final Part 21 rept re inconsistent upper head injection hydraulic isolation valve accumulator weighing sys. initially reported B00325 Proposed design changes will not be implemented Procedure used for Sequoyah 1 will be used.  
MILLS.L.M. Tennessee Valley Authority 81/03/19. 2pp. 08055.332.

B103310599 Final deficiency rept re damage to upper head injection piping hangers. initially reported on B00815 Piping analysis initiated to determine loads generated by lifting incident & damaged hanger & welds examined.  
MILLS.L.M. Tennessee Valley Authority 81/03/25. 2pp. 08062.216.

## DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

## A. Application/construction stage documents &amp; correspondence

B103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT.D.G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT.D.G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT.D.G. Division of Licensing. 81/02/03. 6pp.

B103120544 Forwards addl info re containment vessel bldg analysis per B01205 request Fifteen oversize drawings encl Aperture cards in PDR.  
MILLS.L.M. Tennessee Valley Authority 81/02/19. 8pp. 07907.005.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT.D.G. Division of Licensing. 81/02/20. 8pp.

B103020427 Forwards summary of audit re separation of electrical equipment & sys Audit reveals that cables of different divs crossed in control bldg cable spreading room & in auxiliary bldg on elevations 713 & 737. Separation was not maintained.  
MILLS.L.M. Tennessee Valley Authority 81/02/24. 4pp. 07785.054.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie, Units 1 & 2) Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT.D.G. Division of Licensing. 81/02/25. 9pp.

B103230813 Generic Ltr 21-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective B00722. Info re FSAR legal status, format & content encl.  
EISENHUT.D.G. Division of Licensing. 81/02/26. 10pp.

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT.D.G. Division of Licensing. 81/03/10. 6pp.

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

B103240002 Requests info for SER & supplemental SER 2 wks prior to date indicated on encl schedule Applicant should provide equipment qualification info per IE Bulletin 79-018, if SER scheduled after June 1981.  
DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 7pp. 07990.113.

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

B103040717 Informs that licensee will conduct emergency preparedness exercises Sept 1981 for Browns Ferry & Mar 1982 for Watts Bar, per B10130 request Exercise scenarios will be provided four wks before scheduled exercise.  
MILLS.L.M. Tennessee Valley Authority 81/02/25. 1p.

B103060336 Forwards addl info re guard training & qualification plans. Encl withheld (10CFR2.753).  
MILLS.L.M. Tennessee Valley Authority 81/02/26. 1p.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT.D.G. Division of Licensing. 81/03/05. 6pp.

## DOCKETED ITEMS

## J. Insurance &amp; Indemnity Information

8103060739 Unexecuted Amend B to Indemnity Agreement B-88, substituting Item 3 of agreement attachment w/Item 3 from License SNM-1861 from 790905 & License SNM-1873 from 810217  
SALTZMAN, J. D. Utility Finance Branch (formerly Antitrust & Indemnity). 81/02/17. 1p. 07829 340.

8103230498 Forwards executed Amend 1 to Indemnity Agreement B-88, changing Item 3 re license numbers.  
PARRIS, H. G. Tennessee Valley Authority. 81/03/16. 2pp. 07979 313.

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

8103170322 Forwards Amend 42 to FSAR  
MILLS, L. M. Tennessee Valley Authority. 81/03/09. 1p. 07930 278.

8103170325 Amend 42 to FSAR.  
\* Tennessee Valley Authority. 81/03/09. 500pp. 07930 279.

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

8103050444 Responds to NRC 800826 ltr re violation noted in IE Insp Repts 50-390/80-24 & 50-391/80-18 Corrective actions: new gauges installed on 800804.  
MILLS, L. M. Tennessee Valley Authority. 80/09/17. 2pp. 07824 343.

8103050453 Forwards IE Insp Repts 50-390/80-24 & 50-391/80-18 on 800728-31 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/08/26. 2pp. 07824 345.

8103050467 Notice of violation from insp on 800728-31  
\* Region 2, Atlanta, Office of the Director. 80/08/20. 1p. 07824 347.

8103050472 IE Insp Repts 50-390/80-24 & 50-391/80-18 on 800728-31. Noncompliance note: Foam generation gauge found out of calibr.  
GIBSON, T. D. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/08/20. 4pp. 07824 348.

8102280484 Forwards IE Info Notice 81-01, "Possible Failures of GE Type HFA Relays." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p.

8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

8103260493 Forwards IE Insp Repts 50-390/81-02 & 50-391/81-02 on 810120-25. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/20. 2pp. 08041 017.

8103260508 IE Insp Repts 50-390/81-02 & 50-391/81-02 on 810120-23. No noncompliance noted. Major areas inspected: licensee action on previous insp findings & observation of removal & exams of reactor vessel inlet nozzle underclad cracking.  
GIRARD, E. H. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/20. 9pp. 08041 019.

8103050563 Ack receipt of 810129 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/80-30 & 50-391/80-23.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/24. 1p. 07829 018.

8103050573 Suppls 810114 response to NRC 801121 ltr re violations noted in IE Insp Repts 50-390/80-30 & 50-391/80-23 Corrective actions: trend analysis programs to be implemented in design & const.  
MILLS, L. M. Tennessee Valley Authority. 81/01/29. 2pp. 07829 019.

8103050582 Responds to NRC 801121 ltr re violations noted in IE Insp Repts 50-390/80-30 & 50-391/80-23 Corrective actions: instructed personnel that recurring nonconformances may be significant w/o being significant on individual basis.  
MILLS, L. M. Tennessee Valley Authority. 81/01/14. 5pp. 07829 021.

8103050587 Notifies that required response to NRC 801121 ltr re violations noted in IE Insp Repts 50-390/80-30 & 50-391/80-23 will be forwarded by 801224.  
MILLS, L. M. Tennessee Valley Authority. 80/12/19. 1p. 07829 026.

8103050590 Forwards IE Insp Repts 50-390/80-30 & 50-391/80-23 on 810901-1017 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/11/21. 2pp. 07829 027.

8103050593 Notice of violation from insp on 810901-1017.  
\* Region 2, Atlanta, Office of the Director. 80/11/20. 1p. 07829 029.

8103050600 IE Insp Repts 50-390/80-30 & 50-391/80-23 on 810901-1017. Noncompliance noted: supervisor failed to report nonconforming performance of spent fuel rack cells per drag tests.  
MCDONALD, J. A., HEATHERLY, T. L. Region 2, Atlanta, Office of the Director. DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/20. 6pp. 07829 030.

8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 1p.

8103160912 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & Util is deleted from CP facilities to which bulletin is applicable.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07914 171.

8103260019 Forwards update to 800804 response to IE Bulletin 79-03A "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Piping." SA-312, Type 300 series fusion welded pipe not used at facilities. Addl info will be sent by 810630.  
MILLS, L. M. Tennessee Valley Authority. 81/03/04. 2pp.

8103180368 Ack receipt of 810126 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/80-32 & 50-391/80-25.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/06. 1p. 07943 008.

8103180385 Responds to NRC 801125 ltr re violations noted in IE Insp Repts 50-390/80-32 & 50-391/80-25 Corrective actions: all Schedule 160 welds will be re-inspected. Welding procedures manual to be issued by 810223.  
MILLS, L. M. Tennessee Valley Authority. 81/01/26. 3pp. 07943 009.

8103180392 Forwards interim response to IE Insp Repts 50-390/80-32 & 50-391/80-25. Final reply by 810123 Corrective actions: welding procedures will be made available to all welding crafts employees.  
MILLS, L. M. Tennessee Valley Authority. 80/12/18. 3pp. 95231 038.

8103180396 Forwards IE Insp Repts 50-390/80-32 & 50-391/80-25 on 801021-24 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Office of the Director. 80/11/25. 2pp. 07943 015.

8103180401 Notice of violation from insp on 801021-24.  
\* Region 2, Atlanta, Office of the Director. 80/11/20. 1p. 07943 017.

8103180412 IE Insp Repts 50-390/80-32 & 50-391/80-25 on 801021-24. Noncompliance noted: undersized socket fillet welds accepted on reinsp & commitment to corrective action not fulfilled.  
ECONOMOS, N. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/11/20. 6pp. 07943 018.

8103240805 Forwards IE Insp Repts 50-390/80-36 & 50-391/80-28 on 801201-31 & notice of violation.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07983 291.

8103240812 Notice of violation from insp on 801201-31.  
\* Region 2, Atlanta, Office of the Director. 81/03/10. 2pp. 07983 293.

8103240823 IE Insp Repts 50-390/80-36 & 50-391/80-28 on 801201-31. Noncompliance noted: failure to take appropriate corrective action & failure to follow procedures.  
MCDONALD, J. A., HEATHERLY, T. L. Region 2, Atlanta, Office of the Director. DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/20. 5pp. 07983 295.



810320197 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2. Atlanta, Office of the Director. 81/03/11 1p

8103200003 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2. Atlanta, Office of the Director. 81/03/13 1p

8103310485 Responds to NRC 810213 ltr re violations noted in IE Insp Report 80-390/80-035 & 80-391/80-022 Revised corrective actions stop work action will be initiated when QA problem exists or work being performed w/o approved procedures.  
MILLS, L. M. Tennessee Valley Authority. 81/03/26. 7pp. 08075 236.

5. Reportable occurrences, LERs & related correspondence

8103040754 First interim deficiency report re inconservative loads on pipe supports design mods. initially reported 801217 Caused by failure to reflect load increases not requiring design mods on support drawings Addl info expected by 810302.  
MILLS, L. M. Tennessee Valley Authority. 81/01/19. 2pp. 07810 164.

8103030809 First interim deficiency report re high density spent fuel racks, per 10CFR50.55(a) & Part 21, initially reported 801217. Evaluations re affected procedures & data acceptability in progress Addl info expected by 810415.  
MILLS, L. M. Tennessee Valley Authority. 81/01/21. 2pp. 07795 230.

810307 953 Final deficiency report re defective guide tube support pins. initially reported 800324. Cause not stated. Upper internals guide tube support pins will be replaced w/new pins supplied by Westinghouse.  
MILLS, L. M. Tennessee Valley Authority. 81/01/23. 2pp. 07795 221.

8103030778 Third interim deficiency, report re possible inadvertent boron dilution, initially reported on 800710. Westinghouse investigation is ongoing w/completion of evaluation in Mar 1982. Next report will be forwarded by 820608.  
MILLS, L. M. Tennessee Valley Authority. 81/02/06. 1p. 07796 121.

8103030780 Fourth interim deficiency report re excessive output fluctuations of Foxboro instruments, initially reported 790828. Also reported under Part 21 Westinghouse developed field mod kit. Mods acceptable.  
MILLS, L. M. Tennessee Valley Authority. 81/02/10. 1p. 07795 085.

8103030771 First interim deficiency report re inadequate grid voltage necessary to ensure adequate offsite power to safety-related buses during SRE. Caused by design deficiency. Corrective action under investigation.  
MILLS, L. M. Tennessee Valley Authority. 81/02/24. 2pp. 07795 091.

8103090604 First interim deficiency report re inadequate QA requirement for heating, ventilation & air conditioning sys, initially reported 800124. Addl info to be provided by 810430. Action plan responding to NRC 810210 ltr re sys audit encl.  
MILLS, L. M. Tennessee Valley Authority. 81/02/27. 5pp. 07850 166.

8103110614 Second interim Deficiency Reports 89RD-50-328/81-08, WBRD-50-390/81-07 & WBRD-50-391/81-06 re unconservative loads on pipe support design mods, initially reported 801217. Approx 2000 support drawings found. Report expected by 810401.  
MILLS, L. M. Tennessee Valley Authority. 81/03/02. 1p. 07887 109.

8103110664 First interim deficiency report, originally reported on 810130, re high pressure fire protection piping rerouting. Field change requests for piping changes & additions approved w/o proper analyses re change effects on sys pressure.  
MILLS, L. M. Tennessee Valley Authority. 81/03/02. 2pp. 07885 056.

8103120630 PND-11-81-072 on 810307, fire occurred in non-safety-related digital computer sys in communications room of control bldg. Cause not stated. Fire extinguished & investigation is in progress.  
MILLER, W. H., CONDON, T. E. Region 2. Atlanta, Office of the Director. 81/03/09. 1p. 07906 298.

8103170502 Second interim deficiency report re inadequacy of self-drilling expansion anchor design, initially reported on 801204. Util is evaluating actual loads developed in anchor against drawing spec. Next report will be forwarded by 810527.  
MILLS, L. M. Tennessee Valley Authority. 81/03/09. 2pp. 07935 279.

8103240404 Fourth interim report re failure to consider loads from 3-inch check valve in seismic analysis of chemical & val control sys, initially reported on 801002. Loads at Sequoyah not significant. Results of reanalysis in final report by 810513.  
MILLS, L. M. Tennessee Valley Authority. 81/03/17. 1p. 07987 181.

8103270724 Final deficiency report, originally reported on 810218, re Thermon Mfg Co heat transfer cement installed in pipe hanger area, restricting movement between pipe & hanger. Caused by error in original piping analysis. Cement will be removed.  
MILLS, L. M. Tennessee Valley Authority. 81/03/18. 2pp. 08047 207.

8103300158 Final Part 21 report re inconsistent upper head injection hydraulic isolation valve accumulator weighing sys, initially reported 803325. Proposed design changes will not be implemented. Procedure used for Sequoyah 1 will be used.  
MILLS, L. M. Tennessee Valley Authority. 81/03/18. 2pp. 08055 332.

DOCKET 80-394 CALIFORNIA STATE POLYTECH COLLEGE RES. REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8103030004 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5. San Francisco, Office of the Director. 81/02/09. 1p. 07785 355.

DOCKET 80-395 VIRGIL C. SUMNER NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103031067 "Environ Statements Project," monthly progress report for Dec 1980.  
ZITTEL, H. E. Oak Ridge National Laboratory. FIN 8-0760-1. 8103031067. 80/12/31. 4pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103041007 Notification of 810302 meeting w/util in Jenkinsville, SC to audit documentation re environ qualification of electrical equipment.  
KANE, W. F. Licensing Branch 2. 81/02/20. 3pp. 07812 018.

8103090719 Advises that use of ASME Code Case N-282 in const of valves 4 inches & smaller is acceptable, per 810102 request. Use should be documented in FSAR.  
TEDSCD, R. L. Assistant Director for Licensing. 81/02/20. 2pp. 07844 228.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103090362 Forwards response to FSAR Question 421. 83 re G-list. Response will be incorporated into FSAR Amend 24.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/02/23. 19pp. 07784 250.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103120294 Corrects ref to Reg Guide 1.52 in 810225 ltr to NRC. Ref was labeled as Reg Guide 1.5.2.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/03. 1p. 07900 344.

## DOCKETED ITEMS

- 810310635 Documents telcon w/W Haass (NRC) responding to NRC Question 421 83 re G-11st Safety-related items now will be procured under QA program. Response to question & appropriate tables will be revised to incorporate info.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/04. 3pp. 07877:355.
- 8103120307 Former's Revision 1 to App X, "Effects of Near-Field Earthquake Ground Motion on Structure & Equipment Design," from rept entitled "Supplemental Seismologic Investigation."  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/04. 1p. 07900:348.
- 8103120320 Revision 1 to App X, "Effects of Near-Field Earthquake Ground Motion on Structure & Equipment Design," fr. rept entitled "Supplemental Seismologic Investigation."  
\* South Carolina Electric & Gas Co. 81/03/31. 6pp. 07900:349.
- 8103160163 Submits list of items issued or clarified by NUREG-0737.  
KANE, W. Licensing Branch 2. 81/03/04. 3pp. 07919:347.
- 8103120416 Approves 801219 request to use later code edition & addenda in re-analysis program for ASME Section 3, Class 1 chemical & vol control sys pump seal injection line & pressurizer relief lines.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/05. 2pp. 07906:056.
- 8103100521 Forwards "Supplemental Investigation, Svc Water Pond West Embankment, Virgil C Sumner Nuclear Station," prepared by Woodward-Clyde Consultants & Gilbert Associates, Inc. Rept submitted to assist NRC in evaluation of SER suppl.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/06. 1p. 07868:129.
- 8103100547 "Supplemental Investigation, Svc Water Pond West Embankment, Virgil C Sumner Nuclear Station."  
\* Woodward-Clyde Consultants, Inc. \* Gilbert/Commonwealth Cos.  
81/03/06. 95pp. 07868:131.
- 8103130340 Notification of 810310 meeting w/util in Bethesda, MD to discuss corporate mgt capabilities.  
KANE, W. F. Licensing Branch 2. 81/03/06. 3pp. 07912:153.
- 8103200622 Submits addl info for Seismic Qualification Review Team Followup of 801014-17 seismic audit Equipment summary sheet & qualification summary encl.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/06. 66pp.
- 8103180778 Amends previous response to TH1 Item II K 3 17. Change will be incorporated in FSAR Amend 25.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/10. 1p. 07954:107.
- 810310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103190145 Notification of 810316 meeting w/near-term OL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BARNELL, S. Licensing Branch 2. 81/03/12. 15pp.
- 8103200372 Summary of 810224 meeting w/util & Gilbert Associates in Bethesda, MD re seismic response spectrum w/list of attendees.  
KANE, W. F. Licensing Branch 2. 81/03/12. 4pp. 07966:331.
- 8103200653 Informs that final set of soils (creep) tests will result in final rept by end of Apr 1981.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/19. 1p. 07776:357.
- 8103260275 Advises that encl Page 15 2-22b in FSAR Amend 24 was mistakenly renamed & new Page 15 2-22b was added. Renamed page will be added to FSAR in next amend to bridge info currently on Pages 15 2-22b & 15 2-23.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/20. 2pp. 08037:347.
- 8103270443 Forwards "Reactor Containment Bldg Structural Acceptance Test."  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/20. 1p. 08046:040.
- 8103270452 "Reactor Containment Bldg Structural Acceptance Test."  
FULTON, J. F., HERR, J. C., MCREADITH, F. L. Gilbert/Commonwealth Cos. 227B. 81/03/18. 200pp. 08046:041.
- 8103270436 Advises that responses from Westinghouse owners group re TH1 Items II K 3 5, II K 3 1 & II K 3 2, per 810106 & 0219 ltrs have been sent.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/23. 1p. 08043:087.
- 8103300157 Submits addl info re use of herbicides & rotary mowing for maint of transmission line rights-of-way associated w/ facility. Info concerns cost & effects of herbicides use relative to using rotary mowers.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/24. 3pp. 08053:142.
- 8103300161 Advises that facility const project is 98% complete w/fuel load projected for Aug 1981.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/24. 1p. 08053:160.
- 8103310414 Advises that util is pursuing use of results from Marshall Steam Station test as fulfillment of TH1 Item II D 1 requirements re qualification of PCRV block valves. Util will test valves per NUREG-0737 if Marshall Test unsatisfactory.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/25. 1p. 08075:148.
- 8103310461 Outlines three-phase program re qualification of corporate mgt & plant training, per request at 810310 meeting.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/25. 3pp. 08059:288.
- 8103310494 Informs that military training route 46 over facility from Shaw Air Force Base terminated. LE Hull 810303 ltr confirming termination of training route encl.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/25. 2pp. 08062:350.
- 8103310359 Submits info on operability assurance of 6-inch purge isolation valves, in response to Equipment Qualification Branch request. Qualification programs described in FSAR Sections 3 9.3 11 & 3A have been completed.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/26. 1p. 08079:083.
- 8103310366 Forwards responses to FSAR Questions 121.30 & 121.31 in response to NRC request. Calibr blocks are cited in accordance w/ASME Section XI, Paragraph I-3122. No exams are planned for containment spray sys.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/26. 4pp. 08079:084.
- E. NRC Safety Evaluation Report (SER), suppl's & correspondence
- 8103030640 Notification of 810224 meeting w/util & Gilbert Associates in Bethesda, MD to discuss seismic response spectrum, open Item 1.6.3 in SER.  
KANE, W. F. Licensing Branch 2. 81/02/20. 3pp. 07795:034.
- 8103030760 Forwards draft Tech Specs in SER showing in-place & lab testing efficiencies per Reg Guide 1.5.2, Revision 2.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/02/25. 1p. 07789:011.
- 8103030763 Draft Tech Specs 3/4.7.6 for control room normal & emergency air handling sys & 3/4.9.11 for spent fuel pool ventilation sys.  
\* South Carolina Electric & Gas Co. 80/11/19. 5pp. 07789:012.
- 8103060681 Submits schedule for environ qualification audit & supplemental SER input.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/25. 1p. 65070:315.
- 8103030656 SAFETY EVALUATION REPORT RELATED TO OPERATION OF VIRGIL C. SUMNER NUCLEAR STATION, UNIT NO. 1 (South Carolina Electric and Gas Company)  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0717. 81/02/28. 596pp. Available at NTIS. \$11.00. 07786:303.
- 8103200687 Requests info for SER & supplemental SER two wks prior to SER date indicated on encl schedule. Requests, four months prior to SER issuance, equipment qualification info per IE Bulletin 79-018, for SERs scheduled after June 1981.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 6pp. 07966:100.

## DOCKETED ITEMS

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810320444 Responds to SER Item 1.7.11 of confirmatory issue re steam generator level measurement errors. Mod will limit increase in low-low steam generator water level setpoint due to ref leg hump to 2X.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/18. 2pp. 0775.285.

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

810331038 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHART, D. G. Division of Licensing. 81/03/05. 6pp.

## G. Adjudicatory correspondence

8103030651 Informs that util sent intervenor BA Bursay bcr for facility. NUREG-0717 Receipt encl. Related correspondence.  
MANN, R. R. South Carolina Electric & Gas Co. 81/02/13. 2pp. 07585.001.

8103020567 Reply opposing intervenor B Bursay 810223 petition to be received from ASLB 801230 order. Order sanction should be enforced & intervenor precluded from presenting witnesses, exhibits or other direct evidence on six contentions.  
KNOTT, J. B. South Carolina Electric & Gas Co. KNOTT, J. B. South Carolina Public Service Authority. KNOTT, J. R. Debevoise & Liberman. 81/02/26. 5pp. 07782.147.

8103020571 Answers to intervenor BA Bursay interrogatories re emergency plans. Certificate of Svc & ltr to Bursay encl.  
South Carolina Electric & Gas Co. \* South Carolina Public Service Authority. 80/12/24. 11pp. 07782.152.

8103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties.  
CHRISTENBURY, E. Hearings Division. 81/03/04. 2pp.

8103120527 Memorandum & order denying intervenor B Bursay 810223 request to lift bar against affirmative case w/o prejudice to filing later motions w/summaries of testimony.  
GROSSMAN, H. Atomic Safety and Licensing Board Panel. 81/03/09. 5pp. 07901.282.

8103120434 Order scheduling 810407 final prehearing conference in Columbia, SC. All matters specified in 10CFR 2.752 will be considered. Parties to file suggestions re ASLB actions by 810331.  
GROSSMAN, H. Atomic Safety and Licensing Board Panel. 81/03/10. 1p. 07901.360.

8103250454 Errata correcting address of final prehearing conference scheduled in ASLB 810310 order.  
GROSSMAN, H. Atomic Safety and Licensing Board Panel. 81/03/16. 1p. 07996.216.

8103200737 Confirms telcon re FEMA assistance necessary to show adequate applicant preparations to implement state & local emergency plans. W/o encl. interrogatories.  
OLDBERG, S. C. Hearing Branch 2. 81/03/19. 2pp. 07967.331.

8103240027 Comments on ASLB 810310 order scheduling prehearing conference as requested. ASLB should set final date for intervenor to file request to remove bar to presentation of affirmative case. Certificate of Svc encl.  
OLDBERG, S. C. Hearing Branch 2. 81/03/20. 4pp. 07990.319.

8103300179 Petition to intervene in DL proceeding & request for hearings. Contentions, supporting affidavits & affidavit of svc encl.  
RUDOFF, J. C. Affiliation Unknown. 81/03/23. 71pp. 08053.063.

## H. General correspondence

8103180497 Comments on NRC projected schedule for licensing facility in June 1981. Delays in target date for licensing will hinder Public Svc Commission efforts to regulate util rates & will increase economic burden on consumers.  
MITCHELL, R. South Carolina State of. 81/03/09. 2pp. 07944.189.

## K. Utility Final Safety Analysis Report (FSAR) &amp; amendments

8103020461 Forwards marked-up page in Chapter 3.5 of FSAR re valves acting as missiles outside reactor bldg. Amend 24 to FSAR incorporating encl. page will be issued 810302.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/02/25. 1p. 07784.099.

8103030698 Forwards Amend 24 to FSAR.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/08. 2pp. 07798.266.

8103030701 Amend 24 to FSAR.  
\* South Carolina Electric & Gas Co. 81/03/31. 200pp. 07798.270.

8103130419 Forwards Amend 25 to FSAR changing precommercial, major mod & maint. & QA organization charts.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/11. 2pp. 07907.056.

8103130473 Amend 25 to FSAR.  
\* South Carolina Electric & Gas Co. 81/03/11. 4p. 07907.058.

8103310458 Forwards marked-up revision to FSAR Section 15.3.1.2.1 to address SER Confirmatory Issue 1.7.20 re decrease in reactor coolant inventory event.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/26. 2pp. 08078.332.

## O. Advisory Committee on Reactor Safeguards reports &amp; correspondence

810320308 Discusses ACRS 251st Meeting on 810312-14 re util DL application. Concludes that facility can be operated at power levels up to 2.775 MWt w/o undue risk, if items mentioned are given consideration pending completion of const & testing.  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 81/03/18. 3pp. 07979.354.

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

8103090366 Forwards IE Insp Rept 50-395/80-33 on 801104-06 & notice of violation.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/12/24. 2pp. 07847.297.

8103090370 Notice of violation from insp on 801104-06.  
\* Region 2, Atlanta, Office of the Director. 80/12/23. 1p. 07847.299.

8103090372 IE Insp Rept 50-395/80-33 on 801104-06. Noncompliance noted: Failure to post specified documents at const workers' entrance to restricted area or fuel handling bldg used for storage of unirradiated licensed fuel.  
WRAY, J. R. GIBSON, A. F. Region 2, Atlanta, Office of the Director. 80/12/23. 8pp. 07847.300.

8103050210 Forwards IE Insp Rept 50-395/80-37 on 801201-04. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 2pp. 07825.212.

8103050219 IE Insp Rept 50-395/80-37 on 801201-04. No noncompliance noted. Major areas inspected. Action on previous insp findings, review of quality records & observation of work & work activities for 10CFR 50.55e items.  
MCFARLAND, C. R. Region 2, Atlanta, Office of the Director. BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 5pp. 07825.214.

8103050300 Forwards IE Insp Rept 50-395/80-38 on 801211. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 2pp. 07825.357.

8103050304 IE Insp Rept 50-395/80-38 on 801211. No noncompliance noted. Major areas inspected: steam generator feedwater line radiography per IE Bulletin 79-13.  
CROWLEY, B. R. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/19. 3pp. 07825.359.

8103040821 Forwards IE Insp Rept 50-395/80-39 on 801216-19. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 2pp. 07812.171.

8103040825 IE Insp Rept 50-395/80-39 on 801216-19. No noncompliance noted. Major areas inspected: licensee action on previous insp findings & review of RCPB piping records.  
GIRARD, E. H. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 5pp. 07812.173.

8103120674 Forwards IE Insp Rept 50-395/80-41 on 801208-12. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/02/05. 2pp. 07913.226.

- B103130678 IE Insp Rept 50-395/80-41 on 801208-12 No noncompliance noted Major areas inspected preoperational procedure & program review  
WHITENER, H. L., FALCONER, D. P. Region 2, Atlanta, Office of the Director.  
QUICK, D. R. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/05 3pp. 07913 228
- B103020270 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785 343
- B103180824 Forwards IE Insp Rept 50-395/80-40 on 801117-810102 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/11. 2pp. 07953 186
- B103180831 IE Insp Rept 50-395/80-40 on 801117-810102 No noncompliance noted Major areas inspected pressure valve program review, open item review & preoperational test procedure review.  
SKOLDS, J. L. Region 2, Atlanta, Office of the Director.  
KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/11. 9pp. 07953 188
- B103190313 Forwards IE Insp Rept 50-395/81-01 on 810110-13 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/11. 2pp. 07954 307
- B103190317 IE Insp Rept 50-395/81-01 on 810110-13 No noncompliance noted Major areas inspected integrated leak rate test.  
WHITENER, H. L. Region 2, Atlanta, Office of the Director.  
QUICK, D. R. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/10. 4pp. 07954 309
- B103040144 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance with 10CFR50.72." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 07820 026
- B103160691 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p. 07914 333
- B103160597 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07917 048
- B103110633 Responds to comments received during exit interview of IE Regt audit conducted 810209-11 Appropriate action will be taken to insure that operations QA plan clearly understood & briefing sessions will be held.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/04. 6pp. 07882 181
- B103160821 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Util is added to CP facilities to which bulletin is applicable. Response should include estimate of manpower expended.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07914 167
- B103100374 Submits for documentation purposes final rept on IE Bulletin 80-16 re potential substantial safety hazard on Rosemount Models 1151 & 1152 transmitters, as 800825 response to subj bulletin not issued as final response.  
NICHOLS, T. C. Southern California Edison Co. 81/03/05. 1p. 07967 249
- B103160872 Submits final response to IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc Models 1151 & 1152 Pressure Transmitter w/Either A or D Output Codes." Work on nonsafety-related transmitter is complete.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/05. 1p. 07915 238
- B103200242 Forwards IE Info Notice 81-06, "Failure of ITE Model K-410 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07968 343
- B103190888 Forwards IE Info Notice 81-05, "Degraded DC Bus at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07965 296
- B103270747 Responds to Revision 1 of IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." Visual insps & push-pull testing will be performed on snubbers installed on safety-related sys by 810701 Tests will be completed by 810821  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/17. 2pp. 08045 077
- B103310905 Responds to Revision 1, Suppl 2 to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Two new procedures re preparation of field drawings & sketches & field engineering have been added.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/19. 2pp. 08058 148
- B103270559 Responds to NRC ltr re violations noted in IE Insp Rept 50-395/81-03 Corrective actions, procedures re records control have been revised, fire retardant filing facilities have been obtained & sys for control of records is underway.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/20. 4pp. 08046 235
- B. Reportable occurrences, LERs & related correspondence
- B103030836 Submits interim rept re seismic qualification of Agastat relays supplied in relay panels mfg by GE, initially reported on 810106 Manufacturer being contacted to obtain necessary info to verify qualification of relays.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/02/05. 1p. 07796 168
- B103170362 Interim deficiency rept re defective 480V switchgear trip unit, initially reported on 801126 Problem w/power shields has been corrected. Investigation of IAN 504 & multi-amp tests is in progress Final rept will be provided by 810330.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/06. 4pp. 07865 192
- B103170448 Interim deficiency rept, originally reported on 810204, re moisture in cooling pump motor 1A due to grounding Motor dried & megger readings acceptable Stator windings to be re-insulated to insure motor integrity Final rept to follow.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/10. 2pp. 07923 211
- B103170451 Interim deficiency rept, originally reported on 810204, of potential substantial safety hazard per 10CFR21 re pinched wires in safety-related square D motor control ctr Motor control ctr wiring tie revisions being developed.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/10. 1p. 07923 213
- B103170526 Final deficiency rept, originally reported on 810217, per 10CFR21 re qualification of Agastat relays in vendor supplied equipment Relays moved to panel w/lower response spectrum Reported per 10CFR50.55(c) procedure.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/10. 2pp. 07929 335
- B103170578 Interim deficiency rept, originally reported 810205, per 10CFR21 re missing air baffle in GE emergency feedwater pump motor 1B Motor shipped w/o air baffle Air baffle ordered.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/10. 2pp. 07929 343
- B103170569 Interim deficiency rept, originally reported 810213, per 10CFR21 re Westinghouse 3- & 4-inch gate valve closure. Vendor & util working on solution to be tested prior to issuance of generic response.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/12. 2pp. 07933 349
- B103190643 Final Part 21 rept re improper heat treatment of A-490 bolts from Southern Bolt Co Caused by operator error at heat treatment plant Bolts replaced.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/16. 4pp. 07964 084
- B103230480 Final potential significant deficiency rept re valve actuator not fully assembled, initially reported on 810113 Condition not reportable per 10CFR50.55e.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/17. 1p. 07972 352
- B103250444 Final deficiency rept re lack of full penetration welds for attachments to Class 1 pipe, originally reported on 800730. All Class 1 welds re-welded, Class 2 & 3 welds re-examined. Approx ten hangers left to be corrected Procedure revised.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/17. 3pp. 07996 198

DOCKETED ITEMS

8103270940 Final deficiency rept on substantial safety hazard re 480-volt ITE breaker failure to trip initially reported 810203 per Part 21 Procedure revisions initiated to include addl insp of operating mechanism. Retesting is 40% complete. NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/20 2pp 06046 233

8103270420 Interim rept re potential significant deficiency or potential substantial safety hazard re circuit board failure in Westinghouse 7300 nuclear power plant control instrumentation, initially reported on 810219. NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/20 1p 06046 252

8103300070 RD recently insufficient time noted for operators to take required actions in two boron dilution events. Cause not stated. Shutdown margin for Modes 4 & 5 will be changed. Source range setpoint will be changed to 2 times background. NICHOLS, T. C. South Carolina Electric & Gas Co. 81/03/23 1p 06095 350

T Hearing transcripts on non-antitrust matters

8103030482 Transcript of ACRS Subcommittee on Electric Power 810226 meeting in Columbia, SC re facility OL review. Pp 1-227. Executive summary of findings encl. \* ACRS - Advisory Committee on Reactor Safeguards. 81/02/26 238pp 07801 293

8103030475 Transcript of ACRS Subcommittee on Electric Power 810227 meeting in Columbia, SC re facility OL review. Pp 228-513. Slide presentation encl. \* ACRS - Advisory Committee on Reactor Safeguards. 81/02/27 360pp 07802 166

8103180476 Transcript of ACRS Subcommittee on Summer OL 810311 meeting in Washington, DC. Pp 1-282. Videographs encl. \* ACRS - Advisory Committee on Reactor Safeguards. 81/03/11 383pp 07940 041

U. Congressional/Executive Correspondence

8103240091 Forwards fourth monthly status rept to Congress for 810115-0215. Rept discusses actions taken on licensing reviews of new facilities. Rept will be amended to include addl info requested on 810217. KAMMERER, C. Office of Congressional Affairs. 81/02/27 3pp

8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process. HENDRIE, J. M. Commissioners. 81/03/12 5pp

--8103270931 Submits recommendations to expedite impacted OL hearings. Code should include set of TMI-related OL requirements. ASLAB decisions on fuel loading & low power testing should be immediately effective. BICKMIT, L. Office of the General Counsel. 81/02/23 10pp

--8103270947 Submits recommendations re scheduling personnel resources & hearing mgt for OL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen. COTTER, B. F. Atomic Safety and Licensing Board Panel. 81/02/25 33pp

DOCKET 50-396 UNIV. OF VIRGINIA CAVALIER REACTOR

8 Inspection reports, IE Bulletins & correspondence

8103020168 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09 1p 07785 273

DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

A Application/construction stage documents & correspondence

8103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info. EISENHUT, D. G. Division of Licensing. 81/12/22 30pp

8102020030 Forwards request for addl info re WPPSS-0A-004, Revision 4, operational QA program description. Commitment required re education & experience for director position. HAASS, W. P. Quality Assurance Branch. 81/01/14 5pp

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19 6pp

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 810222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03 6pp

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20 6pp

8103100168 Comments on NRC 810120 ltr re review of defects in sacrificial shield wall. Licensee proposed corrective weld at 541-ft elevation const joint is acceptable, but other actions do not meet NRC criteria. TEDESCO, R. L. Assistant Director for Licensing. 81/02/25 3pp 07853 184

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25 5pp

8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D. G. Division of Licensing. 81/02/26 3pp

--8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements. \* General Electric Co. 81/02/26 4pp

8103170655 Ltr to holders of CPs & applicants for OLs (BWRs) requesting review of ASME Code Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D. G. Division of Licensing. 81/02/26 3pp

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26 10pp

8103160191 Requests addl info re matl properties of primary containment, including modulus of elasticity, Poisson ratio, yield, fracture & ultimate stress of plates & reinforcing members. TEDESCO, R. L. Assistant Director for Licensing. 81/03/02 2pp 07918 319

8103110382 Forwards request for addl info re Mark II containments. TEDESCO, R. L. Assistant Director for Licensing. 81/03/04 5pp 07884 138

8103160266 Requests 810331 followup meeting to 810127 meeting re geology & seismology of Hanford Reservation. TEDESCO, R. L. Assistant Director for Licensing. 81/03/06 2pp

810310904 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10 6pp

8103230322 Notification of 810331 meeting w/util in Bethesda, MD to discuss site geology & seismology. LYNCH, M. D. Licensing Branch 1. 81/03/13 3pp 07973 018

8103200444 Forwards Suppl 2 to NUREG-0487, "Mark II Containment Lead Plant Program Load Evaluation & Acceptance Criteria" & policy issue paper. Suggests Mar 1981 meeting w/Mark II owners to discuss review program w/o encl. KNIEL, K. Generic Issues Branch. 81/03/16 1p 65134 218

## DOCKETED ITEMS

- 8103250377 Forwards request for addl containment sys info for DL application review. Required regulatory staff positions identified items 022, 088 through 022, 106 deal w/proposed hydrogen recombiner.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/16. 17pp. 08022: 164.
- 8103250484 Requests submittal of revised QA program by 810410, including Sectel QA program description for const manager activities.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/18. 2pp.
- 8103310147 Requests addl info re proposed reactor fuel design in order to complete review of Section 4.2 of FSAR. Comments & info to assist in response encl.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/24. 6pp. 08062: 305.
- 8103310914 Summary of 810313 meeting w/Mart II owners group re suppression pool temp limit & T-quantity load spec. W/o encl list of attendees & meeting handout.  
GU, T. M. Generic Issues Branch. 81/03/24. 3pp.
- 8103310166 Responds to 810220 request for exemptions from requirements of AMS D1.1 for 21 weld joints in sacrificial shield wall. NRC accepts all but two weld joints w/o corrective action based on technical evaluation & util rationale.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/25. 3pp. 08062: 313.
- F. Security, medical, emergency & fire protection plans**
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria For Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- 8103310512 Forwards 801212 ltr requesting NRC concurrence w/location of offsite emergency operations facilities. Facilities are technically adequate w/o addl backup facilities at greater than 10 miles, despite NUREG-069A guidance.  
BOUCHEY, G. D. Washington Public Power Supply System. 81/03/20. 1p. 08059: 197.
- 8103310520 Requests NRC concurrence re adequacy of location of offsite emergency operation facilities. Util should not be penalized & required to relocate facilities if current NRC guidelines are modified.  
BOUCHEY, G. D. Washington Public Power Supply System. 80/12/12. 3pp. 08059: 198.
- K. Utility Final Safety Analysis Report (FSAR) & amends**
- 8103300675 Forwards Amend 13 to FSAR  
BOUCHEY, G. D. Washington Public Power Supply System. 81/03/17. 2pp. 08056: 001.
- 8103300678 Amend 13 to FSAR  
Washington Public Power Supply System. 81/02/28. 650pp. 08056: 003.
- G. Inspection reports, IE Bulletins & correspondence**
- 8103040207 Forwards IE Insp Rept 50-397/80-20 on 801101-30 No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/09. 2pp. 07813: 141.
- 8103040219 IE Insp Rept 50-397/80-20 on 801101-30 No noncompliance noted. Major areas inspected: licensee & contractor activities to re-evaluate & improve detailed work methods.  
TOTH, A. D. Region 5, San Francisco, Office of the Director.  
DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/08. 6pp. 07813: 143.
- 8103100029 Forwards IE Insp Rept 50-397/80-22 on 801201-31 No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/27. 2pp. 07862: 117.
- 8103100036 IE Insp Rept 50-397/80-22 on 801201-31. No noncompliance noted. Major areas inspected: review of licensee preparations for installing sacrificial wall girth weld.  
TOTH, A. D., HAUST, D. P. Region 5, San Francisco, Office of the Director.  
DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/26. 7pp. 07862: 119.
- 8103050729 Forwards IE Insp Rept 50-397/80-19 on 801104-07 No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/28. 2pp. 07828: 036.
- 8103050741 IE Insp Rept 50-397/80-19 on 801104-07 No noncompliance noted. Major areas inspected: licensee action on open enforcement items & preparation for repair of deficiencies in sacrificial shield wall.  
HAIST, D. P., WAGNER, W. J., D'NELO, A. J. Region 5, San Francisco, Office of the Director. 81/01/27. 10pp. 07828: 038.
- 8103030434 Act receipt of 801126 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-397/80-16.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/02/02. 1p. 07789: 142.
- 8103030799 Forwards IE Insp Rept 50-397/80-16 on 800901-30 & notice of violation.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/11/04. 2pp. 07789: 147.
- 8103030805 Notice of violation from insp on 800901-30  
Region 5, San Francisco, Office of the Director. 80/11/03. 1p. 07789: 149.
- 8103030811 IE Insp Rept 50-397/80-16 on 800901-30 Noncompliance noted: Failure to report significant const deficiency.  
TOTH, A. D. Region 5, San Francisco, Office of the Director.  
HAYNES, R. C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/11/03. 11pp. 07789: 150.
- 8103020081 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787: 319.
- 8103200901 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/13. 1p. 07967: 232.
- 8103240693 Forwards IE Insp Rept 50-397/81-01 on 810108-30 No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/02/18. 2pp. 07983: 217.
- 8103240697 IE Insp Rept 50-397/81-01 on 810108-30 No noncompliance noted. Major areas inspected: licensee & contractor activities to re-evaluate & improve detailed work methods.  
TOTH, A. D., JOHNSON, A. Region 5, San Francisco, Office of the Director.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/02/12. 15pp. 07983: 219.
- 8103250001 Forwards IE Insp Rept 50-397/81-02 on 810127-30 No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/02/20. 2pp. 07998: 001.
- 8103250004 IE Insp Rept 50-397/81-02 on 810127-30. No noncompliance noted. Major areas inspected: const items including licensee action on open enforcement items & preparation for repair of deficiencies in sacrificial shield wall.  
HAIST, D. P., WAGNER, W. J., BURDOIN, J. F. Region 5, San Francisco, Office of the Director. 81/02/19. 14pp. 07998: 003.
- 8103170004 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/02. 1p. 07930: 268.
- 8103160982 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07914: 361.
- 8103120186 Notifies that IE requested that encl preservice insp & test requirements for snubbers be included in licensing process. Requests that requirements to insure snubber operability be implemented.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 6pp. 07903: 015.
- 8103200240 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968: 328.

B103200059 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
B1/03/13 1p 07970 077

**B. Reportable occurrences, LERs & related correspondence**

B103120399 Interim deficiency rept. originally reported on B01222, re thermite welding on buried svc water piping. Cause not stated. Testing being developed to assess effect of welding on base metl. Final test will be submitted by B10501.  
MATLOCK, R. G. Washington Public Power Supply System. B1/01/22 2pp.  
07905 002.

B103000613 Forwards hcr. (his exemption request for accepting as is sacrificial shield wall weld defects identified as being in violation of AWS D1.1-Revisions 1-7J Code Certificate of Svc encl.  
BOUCHEY, C. D. Washington Public Power Supply System. B1/02/20.  
17pp. 07794 179.

B10303 Deficiency rept re overloads on supports for spray pond piping. Initially reported on B01114. Missing axial restraint lugs w/rd be installed by contractor.  
MATLOCK, R. G. Washington Public Power Supply System. B1/02/23 2pp.  
07796 124.

B103100416 Interim deficiency rept re leakage from ultimate heat sink spray pond A. Initially reported B10209. Addl data will be obtained to verify leakage rate. Spray pond A will then be drained & inspected for leakage path.  
MATLOCK, R. G. Washington Public Power Supply System. B1/03/05 2pp.  
07867 241.

B103170487 Interim deficiency rept re containment mod GA program breakdown. Initially reported on B01215. Final rept is postponed until B10430, due to expanded scope of documentation review & need for addl welding insps.  
MATLOCK, R. G. Washington Public Power Supply System. B1/03/10 2pp.  
07935 274.

B103170634 Interim deficiency rept re design verification of Seismic Category I Quality Class I heating/ventilat. air conditioning sys hangers. Revised contractor procedures have been appr. rd.  
MATLOCK, R. G. Washington Public Power Supply System. B1/03/10 2pp.  
07930 138.

**DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1**

**A. Application/construction stage documents & correspondence**

B103190732 Ltr to all licensees of operating plants, applicants for O&S & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards MPC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. B0/12/22 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for O&S & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. B1/01/19 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. B1/02/03 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. B1/02/16 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. B1/02/20 8pp.

B103110280 Comments of review of info submitted in applicant B00919 & 1110 ltr re GA organizational changes & ANSI N45.2 2 1972. Evaluation of info does not change acceptability of GA program. Quality-related changes are acceptable.  
YOUNGBLOOD, B. J. Licensing Branch 1. B1/02/25 2pp. 07877 322.

B103230613 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs." effective B00722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. B1/02/26 10pp.

B103317604 Ltr to all licensees of operating plants, applicants for O&S & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. B1/03/10 6pp.

B103310518 Notifies that revised corporate GA program will be implemented by B10423 to establish new corporate GA dept.  
MCUFFIE, M. A. Carolina Power & Light Co. B1/03/26 2pp.  
08078 342.

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. B1/03/05 6pp.

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

B103020186 Forwards IE Circular B1-02, "Performance of NRC-licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/02/09.  
1p. 07785 296.

B103040064 Ack receipt of IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on B01201-26. No proprietary info.  
HOWE, P. W. Carolina Power & Light Co. B1/02/10 1p. 07819 294.

--B103040074 Forwards IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on B01201-26. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. B1/01/30 2pp. 07819 295.

--B103040089 IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on B01201-26. No noncompliance noted. Major areas inspected: welding, metl control, concrete, soils, cadwelding & containment testing.  
MAXWELL, G. F. Region 2, Atlanta, Office of the Director.  
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. B1/01/30 4pp. 07819 297.

B103090413 Ack receipt of IE Insp Repts 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on B10106-09. No proprietary info.  
HOWE, P. W. Carolina Power & Light Co. B1/02/18 1p. 07849 180.

--B103090422 Forwards IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on B10106-09. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. B1/02/09 2pp. 07849 181.

--B103090430 IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on B10106-09. No noncompliance noted. Major areas inspected: closure of previously identified enforcement matters.  
BROWNLEE, V. L. Region 2, Atlanta, Office of the Director.  
CONLIGN, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. B1/02/09 6pp. 07849 183.

B103160659 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/02 1p.

B103170062 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/02 1p.

B103170083 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/ corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/04 1p.

B103200301 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/11 1p.

## DOCKETED ITEMS

- 8103279506 Ack receipt of IE Insp Repts 50-400/B1-04, 50-401/B1-04, 50-402/B1-04 & 50-403/B1-04 on 810202-20. No proprietary info.  
HOME, P. W. Carolina Power & Light Co. 81/03/12. 1p. 08043.218.
- 8103270518 Forwards IE Insp Repts 50-400/B1-04, 50-401/B1-04, 50-402/B1-04 & 50-403/B1-04 on 810202-20. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/04. 2pp. 08043.219.
- 8103270534 IE Insp Repts 50-401/B1-04, 50-401/B1-04, 50-402/B1-04 & 50-403/B1-04 on 810202-20. No noncompliance noted. Major areas inspected: concrete, matl control, mechanical equipment & coating.  
MAXWELL, G. F., JULIAN, C. Region 2, Atlanta, Office of the Director. 81/03/03. 6pp. 08043.221.
- 8103190871 Forwards IE Info Notice 81-03, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.
- 8103260487 Ack receipt of 810305 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/B1-02, 50-401/B1-02, 50-402/B1-02 & 50-403/B1-02.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/19. 1p. 08041.003.
- 8103260501 Responds to NRC 810212 ltr re violations noted in IE Insp Repts 50-400/B1-02, 50-401/B1-02, 50-402/B1-02 & 50-403/B1-02. Corrective actions all seismically installed boxes installed w/o instruction details removed.  
HOME, P. W. Carolina Power & Light Co. 81/03/05. 3pp. 08041.004.
- 8103260521 Ack receipt of IE Insp Repts 50-400/B1-02, 50-401/B1-02, 50-402/B1-02 & 50-403/B1-02 on 801229-810130. No proprietary info.  
HOME, P. W. Carolina Power & Light Co. 81/02/18. 1p. 08041.007.
- 8103260536 Forwards IE Insp Repts 50-400/B1-02, 50-401/B1-02, 50-402/B1-02 & 50-403/B1-02 on 801229-810130 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/12. 2pp. 08041.008.
- 8103260542 Notice of violation from Insp on 801229-810130.  
Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 08041.010.
- 8103260552 IE Insp Repts 50-400/B1-02, 50-401/B1-02, 50-402/B1-02 & 50-403/B1-02 on 801229-810130. Noncompliance noted. Electrical Conduit Box 81482-88 installed w/o use of appropriate drawing, spec. procedure on instruction.  
MAXWELL, G. F. Region 2, Atlanta, Office of the Director.  
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 5pp. 08041.011.
- S. Reportable occurrences, LERs & related correspondence**
- 8103110600 Final Deficiency Repts 400/79-14-01, 401/79-15-01, 402/79-13-01 & 403/79-13-01 re procedure, mt. fabrication & Insp of engineered plates for concrete embedment & support of safety-related loads. Corrective action taken.  
CHIANGI, N. J. Carolina Power & Light Co. 81/02/27. 5pp. 07887.110.
- 8103110716 Interim deficiency rept re omission of protective coating & existence of damaged coating on Unit 1 containment liner, initially reported 801114. Corrective actions scheduled for completion by 810315.  
CHIANGI, N. J. Carolina Power & Light Co. 81/02/27. 2pp. 07885.029.
- 8103230745 Final deficiency rept re omission of protective coating & existence of damaged coating on Unit 1 containment liner due to concrete placement past required point. Insp criteria, PCR-AS-287, written to allow coating w/o surface preparation.  
CHIANGI, N. J. Carolina Power & Light Co. 81/03/16. 4pp. 07974.163.
- DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2**
- A. Application/construction stage documents & correspondence**
- 8103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103110260 Comments on review of info submitted in applicant 800919 & 1110 ltrs re GA organizational changes & ANSI N45.2-2 1972. Evaluation of info does not change acceptability of GA program. Quality-related changes are acceptable.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/25. 2pp. 07877.322.
- 8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103110804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECV-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103110518 Notifies that revised corporate GA program will be implemented by 810423 to establish new corporate GA dept.  
MCDUFFIE, M. A. Carolina Power & Light Co. 81/03/26. 2pp. 08071.342.
- F. Security, medical, emergency & fire protection plans**
- 8103110338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 15p.
- G. Inspection reports, IE Bulletins & correspondence**
- 8103020186 Forwards IE Circular 81-C2, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- 8103040064 Ack receipt of IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on 801201-26. No proprietary info.  
HOME, P. W. Carolina Power & Light Co. 81/02/10. 1p. 07819.294.
- 8103040074 Forwards IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on 801201-26. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 2pp. 07819.295.
- 8103040089 IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on 801201-26. No noncompliance noted. Major areas inspected: welding, matl control, concrete, soils, radiating & containment testing.  
MAXWELL, G. F. Region 2, Atlanta, Office of the Director.  
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 4pp. 07819.297.
- 8103090413 Ack receipt of IE Insp Repts 50-400/B1-01, 50-401/B1-01, 50-402/B1-01 & 50-403/B1-01 on 810106-09. No proprietary info.  
HOME, P. W. Carolina Power & Light Co. 81/02/18. 1p.
- 8103090422 Forwards IE Insp Repts 50-261/B1-01, 50-324/B1-01, 50-325/B1-01, 50-400/B1-01, 50-401/B1-01, 50-402/B1-01 & 50-403/B1-01 on 810106-09. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 2pp.



--B103090430 IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on B10106-09 No noncompliance noted Major areas inspected. closure of previously identified enforcement matters.  
BRUNLEE, V. L. Region 2, Atlanta, Office of the Director. 81/02/09 6pp.

B103160659 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07914 242.

B103170066 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.

B103179089 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not effect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.

B103200301 Forwards IE Info Notice B1-01, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.

B103270506 Ack receipt of IE Insp Repts 50-400/81-04, 50-401/81-04, 50-402/81-04 & 50-403/81-04 on B10202-20 No proprietary info.  
HOME, P. W. Carolina Power & Light Co. 81/03/12. 1p. 08043 218.

--B103270518 Forwards IE Insp Repts 50-400/81-04, 50-401/81-04, 50-402/81-04 & 50-403/81-04 on B10202-20 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/04. 2pp. 08043 219.

--B103270534 IE Insp Repts 50-400/81-04, 50-401/81-04, 50-402/81-04 & 50-403/81-04 on B10202-20 No noncompliance noted Major areas inspected: concrete matl control, mechanical equipment & crating.  
MAXWELL, G. F., JULIAN, C. Region 2, Atlanta, Office of the Director. 81/03/03. 6pp. 08043 221.

B103190871 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.

B103260487 Ack receipt of B10305 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/19. 1p. 08041 003.

--B103260501 Responds to NRC B10212 ltr re violations noted in IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02. Corrective actions all seismically installed boxes installed w/o instruction details removed.  
HOME, P. W. Carolina Power & Light Co. 81/03/05. 3pp. 08041 004.

--B103260521 Ack receipt of IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02 on B01229-B10130 No proprietary info.  
HOME, P. W. Carolina Power & Light Co. 81/02/18. 1p. 08041 007.

--B103260536 Forwards IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02 on B01229-B10130 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/12. 2pp. 08041 008.

--B103260552 IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02 on B01229-B10130 Noncompliance noted Electrical Conduit Box B1482-58 installed w/o use of appropriate drawing, spec. procedure or instruction.  
MAXWELL, G. F. Region 2, Atlanta, Office of the Director. BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 6pp. 08041 011.

B. Reportable occurrences, LERs & related correspondence

B10311060C Final Deficiency Repts 400/79-14-01, 401/79-14-01, 402/79-13-01 & 403/79-13-01 re procurement, fabrication & insp of engineered plates for concrete embedment & support of safety-related loads Corrective action taken.  
CHIANGI, N. J. Carolina Power & Light Co. 81/02/27. 5pp. 07887 110.

B103110716 Interim deficiency rept re omission of protective coating & existence of damaged coating on Unit 1 containment liner, initially reported B01114 Corrective actions scheduled for completion by B10315.  
CHIANGI, N. J. Carolina Power & Light Co. 81/02/27. 2pp. 07885 029.

DOCKET 77-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3

A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & DL applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 6pp.

B103110260 Comments on review of info submitted in applicant B00919 & 1110 ltrs re GA organizational changes & ANSI N45.2-2-1972. Evaluation of info does not change acceptability of GA program Quality-related changes are acceptable.  
YOUNGBL, G. J. Licensing Branch 1. 81/02/25. 2pp. 07877 322.

B103250913 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs." effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECV-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103310518 Notifies that revised corporate GA program will be implemented by B10423 to establish new corporate GA dept.  
MC DUFFIE, M. A. Carolina Power & Light Co. 81/03/26. 2pp. 0607B 342.

F. Sec 4, medical, emergency & fire protection plans

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

G. Inspection reports, IE Bulletins & correspondence

B10320186 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

B103040064 Ack receipt of IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on B01201-26 No proprietary info.  
HOME, P. W. Carolina Power & Light Co. 81/02/10. 1p. 07819 294.

--B103040074 Forwards IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on B01201-26 No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 2pp. 07819 295.

- 8103040089 IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on 801201-25. No noncompliance noted. Major areas inspected: welding, matl control, concrete, soils, sedwelding & containment testing.  
MAXWELL, G.F. Region 2, Atlanta, Office of the Director.  
BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 4pp. 07819 297.
- 8103090413 Ack receipt of IE Insp Repts 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09 No proprietary info.  
HONE, P.W. Carolina Power & Light Co. 81/02/18. 1p.
- 8103090422 Forwards IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09 No noncompliance noted. Major areas inspected: closeout of previously identified enforcement matters.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 2pp.
- 8103090430 IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09 No noncompliance noted. Major areas inspected: closeout of previously identified enforcement matters.  
BRONNLEE, V.L. Region 2, Atlanta, Office of the Director. 81/02/09. 6pp.
- 8103160659 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07914 242.
- 8103170062 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.
- 8103170083 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snuublers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/01. 1p.
- 8103200301 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.
- 8103270506 Ack receipt of IE Insp Repts 50-400/81-04, 50-401/81-04, 50-402/81-04 & 50-403/81-04 on 810202-20 No proprietary info.  
HONE, P.W. Carolina Power & Light Co. 81/03/12. 1p. 08043 218.
- 8103270518 Forwards IE Insp Repts 50-400/81-04, 50-401/81-04, 50-402/81-04 & 50-403/81-04 on 810202-20 No noncompliance noted.  
LEWIS, R.C. Region 2, Atlanta, Office of the Director. 81/03/04. 2pp. 08043 219.
- 8103270534 IE Insp Repts 50-400/81-04, 50-401/81-04, 50-402/81-04 & 50-403/81-04 on 810202-20 No noncompliance noted. Major areas inspected: concrete, matl control, mechanical equipment & coating.  
MAXWELL, G.F., JULIAN, C. Region 2, Atlanta, Office of the Director. 81/03/03. 4pp. 08043 221.
- 8103190871 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.
- 8103260487 Ack receipt of 810305 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02.  
LEWIS, R.C. Region 2, Atlanta, Office of the Director. 81/03/19. 1p. 08041 003.
- 8103260501 Responds to NRC 810212 ltr re violations noted in IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02. Corrective actions all seismicall; installed boxes installed w/o instruction details removed.  
HONE, P.W. Carolina Power & Light Co. 81/03/05. 3pp. 08041 004.
- 8103260521 Ack receipt of IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02 on 801229-810130 No proprietary info.  
HONE, P.W. Carolina Power & Light Co. 81/02/18. 1p. 08041 007.
- 8103260536 Forwards IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02 on 801229-810130 & notice of violation.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/12. 2pp. 08041 008.
- 8103260552 IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02 on 801229-810130 Noncompliance noted. Electrical Conduit Box 81482-88 installed w/o use of appropriate drawing, spec, procedure or instruction.  
MAXWELL, G.F. Region 2, Atlanta, Office of the Director.  
BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 4pp. 08041 011.
- 8 Reportable occurrences, LERs & related correspondence
- 8103110600 Final Deficiency Repts 400/79-14-01, 401/79-14-01, 402/79-13-01 & 403/79-13-01 re procurement, fabrication & insp of engineered plates for concrete embedment & support of safety-related loads. Corrective action taken.  
CHIANGI, N.J. Carolina Power & Light Co. 81/02/27. 5pp. 07887 110.
- 8103110716 Interim deficiency rept re omission of protective coating & existence of damaged coating on Unit 1 containment liner, initially reported 801114. Corrective actions scheduled for completion by 810315.  
CHIANGI, N.J. Carolina Power & Light Co. 81/02/27. 2pp. 07885 029.
- DOCKET 50-403 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 4
- 3 Application/construction stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D.G. Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0614 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.
- 810311026C Comments on review of info submitted in applicant 800919 & 1110 ltrs re QA organizational changes & ANSI N45 2.2 1972. Evaluation of info does not change acceptability of QA program. Quality-related changes are acceptable.  
YOUNGBLOOD, S.J. Licensing Branch 1. 81/02/25. 2pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp.
- 810310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.
- 8103310518 Notifies that revised corporate QA program will be implemented by 810423 to establish new corporate QA dept.  
MCDUFFIE, M.A. Carolina Power & Light Co. 81/03/26. 2pp.

# DOCKETED ITEMS

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable methods for meeting NRC requirements w/o encl. EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

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

B103020186 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

B103040064 Ack receipt of IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on 801201-26. No proprietary info. HOWE, P. W. Carolina Power & Light Co. 81/02/10. 1p.

--B103040074 Forwards IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on 801201-26. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 2pp.

--B103040089 IE Insp Repts 50-400/80-28, 50-401/80-26, 50-402/80-26 & 50-403/80-26 on 801201-26. No noncompliance noted. Major areas inspected: welding, matl control, concrete, soils, radwelding & containment testing. MAXWELL, G. F. Region 2, Atlanta, Office of the Director. 81/01/30. 4pp.

B103090413 Ack receipt of IE Insp Repts 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09. No proprietary info. HOWE, P. W. Carolina Power & Light Co. 81/02/18. 1p.

--B103090422 Forwards IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09. No noncompliance noted. Major areas inspected: closeout of previously identified enforcement matters. BROWNLEE, V. L. Region 2, Atlanta, Office of the Director. 81/02/09. 6pp.

--B103090430 IE Insp Repts 50-261/81-01, 50-324/81-01, 50-325/81-01, 50-400/81-01, 50-401/81-01, 50-402/81-01 & 50-403/81-01 on 810106-09. No noncompliance noted. Major areas inspected: closeout of previously identified enforcement matters. BROWNLEE, V. L. Region 2, Atlanta, Office of the Director. 81/02/09. 6pp.

B103160659 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.

B103170062 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.

B103170083 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.

B103200301 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.

B103270526 Ack receipt of IE Insp Repts 50-400/81-04, 50-401/81-04, 50-402/81-04 & 50-403/81-04 on 810202-20. No proprietary info. HOWE, P. W. Carolina Power & Light Co. 81/03/12. 1p.

--B103270518 Forwards IE Insp Repts 50-400/81-04, 50-401/81-04, 50-402/81-04 & 50-403/81-04 on 810202-20. No noncompliance noted. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/04. 2pp.

--B103270534 IE Insp Repts 50-400/81-04, 50-401/81-04, 50-402/81-04 & 50-403/81-04 on 810202-20. No noncompliance noted. Major areas inspected: concrete, matl control, mechanical equipment & coating. MAXWELL, G. F. Region 2, Atlanta, Office of the Director. 81/03/03. 6pp.

B103190871 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.

B103260487 Ack receipt of B10305 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/19. 1p.

--B103260501 Responds to NRC 810212 ltr re violations noted in IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02. Corrective actions: all seismically installed boxes installed w/o instruction details removed. HOWE, P. W. Carolina Power & Light Co. 81/03/05. 3pp.

--B103260521 Ack receipt of IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02 on 801229-810130. No proprietary info. HOWE, P. W. Carolina Power & Light Co. 81/02/18. 1p.

--B103260536 Forwards IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02 on 801229-810130. Noncompliance noted: Electrical Conduit Box B1482-BB installed w/o use of appropriate drawing, spec, procedure or instruction. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/12. 2pp.

--B103260552 IE Insp Repts 50-400/81-02, 50-401/81-02, 50-402/81-02 & 50-403/81-02 on 801229-810130. Noncompliance noted: Electrical Conduit Box B1482-BB installed w/o use of appropriate drawing, spec, procedure or instruction. MAXWELL, G. F. Region 2, Atlanta, Office of the Director. 81/02/10. 6pp.

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

B103110600 Final Deficiency Repts 400/79-14-01, 401/79-14-01, 402/79-13-01 & 403/79-13-01 re procure mt, fabrication & insp of engineered plates for concrete embedment & support of safety-related loads. Corrective action taken. CHIANGI, N. J. Carolina Power & Light Co. 81/02/27. 5pp.

B103110716 Interim deficiency rept re omission of protective coating & existence of damaged coating on Unit 1 containment liner, initially reported 801114. Corrective actions scheduled for completion by 810315. CHIANGI, N. J. Carolina Power & Light Co. 81/02/27. 2pp.

**DOCKET 50-404 NORTH ANNA POWER STATION, UNIT 3**

**A. Application/construction stage documents & correspondence**

B103120023 Notifies of fee required for review of VEP-FRD-36, "Control Rod Reactivity Worth Determination by Rod Swap Technique." MILLER, W. G. License Fee Management Branch. 81/03/02. 1p.

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

B103020177 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785-291.

B103160713 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/27. 1p.

B103160564 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07716-343.

B103170067 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939-189.

B103200314 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.

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8103200030 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p

## DOCKET 80-405 NORTH ANNA POWER STATION, UNIT 4

## A. Application/construction stage documents &amp; correspondence

8103120023 Notices of Fee required for review of VEP-FRD-36. "Control Rod Reactivity Worth Determination by Rod Swap Technique."  
MILLER, M. D. License Fee Management Branch. 81/03/02. 1p

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

8103020177 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p

8103160564 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p

8103170067 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p

8103200314 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p

8103200030 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p

## DOCKET 80-406 TUSKEGEE INST RESEARCH REACTOR

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

8103020159 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07788 074.

## DOCKET 80-407 UNIV. OF UTAH RESEARCH REACTOR

## A. Application/construction stage documents &amp; correspondence

8103030158 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/17. 2pp.

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

8101070341 Releases public version of univ emergency plan for research reactors.  
FELTON, J. M. Division of Rules and Records. 80/12/02. 1p. 07414 300.

--8101220624 Forwards public version of univ reactor emergency plan.  
TURLEY, R. E. Utah, Univ. of. 80/01/31. 1p. 04025 115.

--8101070345 Public version of univ reactor emergency plan.  
SANDQUIST, D. M.; JENSEN, C. M. Utah, Univ. of. UTEC ME 80-015. 80/01/01. 18pp. 07414 301.

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

8103200214 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/09. 1p. 07972 049.

## DOCKET 80-409 LA CROIXE BOILING WATER REACTOR

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

8103090326 Forwards Suppl 1 to 790727 fire protection safety evaluation supporting Amend 17 to License DPR-45 Unresolved fire protection items also encl.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/13. 2pp. 07847 211.

--8103090334 Suppl 1 to 790727 fire protection safety evaluation supporting Amend 17 to License DPR-45.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/13. 14pp. 07847 213.

8103200259 Forwards FR notice re extension of time for completion of fire protection mods from 810225 to 81110.  
DENTON, I. R. Office of Nuclear Reactor Regulation, Director. 81/02/13. 3pp. 07971 280.

--8103200264 Notice of extension of completion date of fire protection mods from 810225 to 811101.  
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 81/02/13. 1p. 07971 283.

8103180264 Ltr to all power reactor licensees w/plants licensed prior to 790101. Forwards NRC position & request for addl info re safe shutdown capability for compliance w/801119 fire protection rule.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 13pp.

8103090294 Advises that revision of "Radiological Emergency Response Plan" will require addl time. Delay due to contracting outside consultants to work w/util engineers to complete final draft. Revises submission date to 810331.  
LINDER, F. Dairyland Power Cooperative. 81/03/02. 2pp. 07850 320.

8103170207 Requests payment of Class II fee for request to postpone installation of automatic water fire suppression sys.  
DIGGS, R. M. License Fee Management Branch. 81/03/05. 1p. 07925 264.

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103130413 Forwards justification for extension of time to convert manual actuated deluge sys for main & auxiliary power transformers to automatic actuation re fire protection. Total design of area is adequate & meet transformer requirements.  
LINDER, F. Dairyland Power Cooperative. 81/03/09. 5pp. 07911 347.

8103160551 Forwards revisions to modified amended security plan. Revisions withheld (ref IDCFR2 790).  
LINDER, F. Dairyland Power Cooperative. 81/03/10. 2pp. 07917 150.

8103290182 Forwards comments on unresolved fire protection items listed in Suppl 1 to 790727 SER, transmitted by NRC 810213 ltr. Items include fixed suppression sys, heat detector circuit supervision & protection for electrical equipment.  
LINDER, F. Dairyland Power Cooperative. 81/03/19. 25pp. 07997 001.

## G. Adjudicatory correspondence

8103020422 Partial initial decision extending 810225 operational date for deuterating sys installation pending final ARLB determination of all remaining issues. Exceptions to be filed within 10 days of svc.  
BECHHOEFER, C.; ANDERSON, G. C.; DECKER, R. S. Atomic Safety and Licensing Board Panel. 81/02/24. 29pp. 07782 183.

8103190627 Approved corrections to 801216 & 17 hearing transcripts.  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 81/03/16. 17pp. 07963 294.

## J. Insurance &amp; indemnity information

8103060404 Forwards Endorsement 38 & 39 to ANI Policy NF-217.  
DEVINE, H. F. Dairyland Power Cooperative. 81/01/27. 4pp.

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**F Operating license stage documents & correspondence**

- 8103050292 Forwards evaluation of SEP Topic III-B C re irradiation damage & use of sensitized stainless steel & fatigue resistance. Requests identification of any changes needed to reflect as-built conditions.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 90/12/15. 5pp.
- 8103020178 Forwards evaluation of SEP Topics V-10 B, V-11 A, V-11 B, VII-3 & IX-3 re safe shutdown sys Assessment compares facility w/64 licensing criteria. Requests confirmation of evaluatic accuracy within 90 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 90/12/22. 50pp. 07984 293.
- 8103190732 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 90/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/7/19. 6pp.
- 8103240290 Ltr to all BWR licensees forwarding Suppl 1 to generic safety evaluation on BWR steam discharge sys. Summarizes re-evaluation of interim measures recommended per 801201 safety evaluation.  
EISENHUT, D. G. Division of Licensing. 81/01/23. 2pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103040001 Forwards Amend 23 to License DPR-45, safety evaluation & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/04. 2pp. 07815 290.
- 8103040002 Amend 23 to License DPR-45, revising mgt structure & facility staff.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/04. 30pp. 07815 292.
- 8103040003 Safety evaluation supporting Amend 23 to License DPR-45.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/04. 10pp. 07815 322.
- 8103040004 Notice of issuance & availability of Amend 23 to License DPR-45.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/04. 2pp. 07815 332.
- 8103060419 Forwards "Environ Qualification of Safety-Related Electrical Equipment," partial review. Written response required.  
LAINAS, G. C. Assistant Director for Safety Assessment. 81/02/17. 3pp. 07835 278.
- 8103060430 "Environ Qualification of Safety-Related Electrical Equipment," partial review.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/17. 18pp. 07835 281.
- 8103030870 Application to amend License DPR-45, changing Tech Specs re sys availability & performance.  
LINDER, F. Dairyland Power Cooperative. 81/02/18. 2pp. 07795 224.
- 8103030840 Proposed Tech Specs re sys availability & performance.  
\* Dairyland Power Cooperative. 81/02/18. 4pp. 07795 226.
- 8103090016 Forwards request for addl info SEP Topic VIII-1 A re adequacy of station electric distribution sys voltages. Response required within 60 days.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/18. 5pp. 07852 188.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103060469 Forwards addl info re bypass & reset of engineered safety features per NRC 800922 request.  
LINDER, F. Dairyland Power Cooperative. 81/02/20. 7pp. 07836 235.
- 8103090107 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850 039.
- 8103200018 Forwards safety evaluation of 801210 rept. "Liquefaction Potential Under Genoa-3 Stack Adjacent to LACBWR Near Genoa, Vernon County, WI."  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/20. 2pp. 07971 024.
- 8103200026 Safety evaluation supporting 801210 rept. "Liquefaction Potential Under Genoa-3 Stack Adjacent to LACBWR Near Genoa, Vernon County, WI."  
\* Office of Nuclear Reactor Regulation, Director. 81/02/20. 2pp. 07971 026.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Louis, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay (LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103090425 Forwards schedule of SEP topics to be reviewed & submitted for NRC review in response to NRC 810114 request. Maint of encl schedule contingent upon timely receipt of acceptable SERs for other facilities.  
LINDER, F. Dairyland Power Cooperative. 81/02/27. 2pp. 07850 207.
- 8103160212 Confirms plans for performance of 810316-20 engineering analysis to identify vital equipment at site. NRC contractors should have access to facility info & area.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/27. 3pp. 07918 331.
- 8103090432 Responds to NRC 810217 ltr requesting review of NRC identified deficiencies re environ qualification of electrical equipment. Conclusions reached in util 801031 ltr remain valid. Continued safe operation of facility assured.  
LINDER, F. Dairyland Power Cooperative. 81/03/02. 2pp. 07850 204.
- 8103060271 Forwards DM Crutchfield 810225 ltr to F Linder, Amend 24 to License DPR-45, safety evaluation & notice of issuance & availability.  
BURNS, S. G. Rulemaking & Enforcement Division. 81/03/03. 1p. 07839 268.
- 8103060277 Forwards Amend 24 to License DPR-45, safety evaluation & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/25. 2pp. 07839 269.
- 8103060287 Amend 24 to License DPR-45, adding new requirements specifying limiting conditions for operation & surveillance requirements for emergency svc water supply sys & primary coolant sys pressure isolation valves.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/25. 9pp. 07839 271.
- 8103060292 Safety evaluation supporting Amend 24 to License DPR-45.  
\* Office of Nuclear Reactor Regulation, Director. 81/02/25. 10pp. 07839 280.

## DOCKETED ITEMS

- 8103060313 "Primary Coolant Sys Pressure Isolation Valves."  
NOELL, P. N., STILWELL, T. C. Franklin Institute/Franklin Research  
Center. POLK, P. J. NRC - No Detailed Affiliation Given.  
NRC-03-79-118. 80/10/24. 10pp. 07839 289
- 8103060318 Notice of issuance & availability of Amend 24 to License  
DPR-45  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/02/25. 2pp.  
07839 299
- 810310255 Concur w/NRC 801215 evaluation of SEP Topic III-B C re  
irradiation damage, use of sensitized stainless steel &  
fatigue resistance  
LINDER, F. Dairyland Power Cooperative. 81/03/03. 1p. 08078 350
- 8103240058 Requests util propose Tech Specs changes re austenitic  
stainless steel piping. Forwards model Tech Specs draft  
safety evaluation & NUREG-0313, Revision 1, NUREG-0313 not  
encl.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/04. 2pp
- 8103240065 Model Tech Specs 3/4 0 & 3/4 4 re RCS operational leakage  
& Operating Reactors Branch 5. 81/03/04. 7pp
- 8103120310 Informs that SEP Topic III-3 B re structural & other  
consequences of underdrain sys failure has been deleted from  
facility review. Site does not have sys to lower groundwater  
table.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/10. 2pp.  
07906 307
- 810310804 Ltr to all licensees of operating plants, applicants for OLS  
& holders of CPs forwarding SECY-81-119 re info necessary to  
establish environ qualification of safety-related electrical  
equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp
- 8103200724 Advises that SEP Topics VI-7 C (ECCS single failure  
criterion & requirements for locking out power to valves) &  
VI-7 C 2 (failure mode analysis) are correct except for  
integrated assessment Amend 6 to DPR-45 is duplicative.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/03/13. 2pp.  
07967 314
- 8103190645 Forwards LAC-TR-093. "React Containment Bldg Integrated  
Leak Rate Test (ILRT) for La Crosse Bldg (LACBWR), Dec 1980."  
LINDER, F. Dairyland Power Cooperative. 81/03/17. 1p.
- 8103190648 "Reactor Containment Bldg Integrated Leak Rate Test (ILRT)  
for La Crosse Boiling Water Reactor (LACBWR), Dec 1980."  
GOODMAN, L. S. Dairyland Power Cooperative. LAC-TR-093. 80/12/31.  
57pp
- G. Inspection reports, IE Bulletins & correspondence
- 8103050754 Forwards IE Insp Rept 50-409/80-17 on 801212-18. No  
noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support  
Branch. 81/01/20. 2pp. 07825 087
- 8103050760 IE Insp Rept 50-409/80-17 on 801212-18. No noncompliance  
noted. Major areas inspected, containment integrated leak rate  
test.  
HOPKINS, J. B. Region 3, Chicago, Office of the Director.  
STREETER, J. F. Region 3, Chicago, Reactor Operations Nuclear  
Support Branch. 81/01/16. 4pp. 07828 089
- 8103100704 Forwards IE Insp Rept 50-409/80-15 on 801208-11 & notice of  
violation. Written response re compensation for loss of  
health & safety supervisor required.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety  
Branch. 81/01/21. 2pp. 07866 273
- 8103100715 IE Insp Rept 50-409/80-15 on 801208-11. Noncompliance noted:  
inadequate radiation survey & unmonitored release of  
radioactive matl.  
GREGOR, L. R., PAUL, R. A. Region 3, Chicago, Office of the Director.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety  
Branch. 81/01/14. 7pp. 07866 275
- 8103100720 Notice of violation from insp on 801208-11.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety  
Branch. 81/01/21. 1p. 07866 282
- 8103200296 Forwards supplemental response to IE Bulletin 80-13.  
"Cracking in Core Spray Spargers." No evidence of  
intergranular stress corrosion cracking in welds or piping  
was found for areas examined.  
LINDER, F. Dairyland Power Cooperative. 81/01/30. 4pp. 07971 161
- 8103020094 Forwards IE Circular 81-02. "Performance of NRC-Licensed  
Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09.  
2pp. 07787 336
- 8103040300 Forwards IE Info Notice 81-03. "Checklist for Licensees  
Making Notifications of Significant Events In Accordance  
w/10CFR50.72." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/12.  
2pp. 07815 265
- 8103030250 Forwards Suppl 5 to IE Bulletin 80-17. "Failure of Control  
Rods to Insert During Scram at BWR." No written response  
required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/13.  
2pp. 07790 298
- 8103240385 Forwards IE Insp Rept 50-409/81-01 on 801201-810131 & notice  
of violation.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support  
Branch. 81/02/17. 2pp. 07987 241
- 8103240388 Notice of violation from insp on 801201-810131.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear  
Support Branch. 81/02/17. 3pp. 07987 243
- 8103240392 IE Insp Rept 50-409/81-01 on 801201-810131. Noncompliance  
noted. Fire barrier not maintained & failure of maint  
personnel to notify control room operator prior to entering  
& exiting controlled area.  
FORNEY, W. L., BRANCH, M. W., BOYD, D. C. Region 3, Chicago, Office of  
the Director. 81/02/10. 8pp. 07987 246
- 8103050089 Ack receipt of 810121 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-409/80-14.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support  
Branch. 81/02/19. 1p. 07827 261
- 8103050100 Responds to NRC 801223 ltr re violations noted in IE Insp  
Rept 50-409/80-14. Corrective actions bypass valve setting  
now recorded hourly. Control room log book stamp will be  
modified to include log for operating condition.  
LINDER, F. Dairyland Power Cooperative. 81/01/21. 6pp.  
07827 262
- 8103120017 Responds to IE Bulletin 81-01. "Surveillance of Mechanical  
Snubbers." Mechanical snubbers, supplied by Intl Safeguards  
Corp or Pac Scientific Co, not used or planned for use  
at facility.  
LINDER, F. Dairyland Power Cooperative. 81/02/27. 1p. 07900 180
- 8103160511 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring  
Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02.  
2pp. 07916 009
- 8103160665 Forwards revised IE Bulletin 81-01. "Surveillance of  
Mechanical Snubbers." w/corrected Pages 5 & 6. Change in  
identification of facilities w/CPs to which bulletin is  
applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04.  
2pp. 07914 220
- 8103230146 Forwards IE Insp Rept 50-409/81-03 on 810224-27. No  
noncompliance noted.  
MORELIUS, C. E. Region 3, Chicago, Office of the Director. 81/03/09.  
2pp. 07977 170
- 8103230153 IE Insp Rept 50-409/81-03 on 810224-27. No noncompliance  
noted. Major areas inspected, matl control, accountability  
including facility organization & operation, measurement &  
controls details withheld (ref 10CFR2.790).  
FINLEY, A. G. Region 3, Chicago, Office of the Director. CREED, J. R.  
Region 3, Chicago, Safeguards Branch. 81/03/06. 1p. 07977 112
- 8103190670 Ack receipt of 810227 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-409/80-15.  
FISHER, W. L. Region 3, Chicago, Office of the Director. 81/03/10.  
1p. 07964 269
- 8103190680 Responds to NRC 810121 ltr re violations noted in IE Insp  
Rept 50-409/80-15. Corrective actions: manual shutoff valve  
installed in vacuum pump loop seal drain line & radwaste  
drums moved away from radwaste bldg.  
LINDER, F. Dairyland Power Cooperative. 81/02/27. 4pp.  
07964 270
- 8103200366 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600  
Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11.  
2pp. 07972 113

DOCKETED ITEMS

8103200694 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palisades." No action required.  
 KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13.  
 2pp. 07966 248

8103200319 Forwards IE Info Notice 81-07. "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
 KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16.  
 2pp. 07966 258

R. Periodic operating reports & related correspondence

8103130381 Forwards "Annual Operating Rept-1980."  
 LINDER, F. Dairyland Power Cooperative. 81/02/27. 1p. 07911 145

--8103130382 "Annual Operating Rept. 1980."  
 \* Dairyland Power Cooperative. 81/02/27. 10pp. 07911 146.

S. Reportable occurrence(s), LERs & related correspondence

8103040066 PNO-III-80-181 on 801004 unit tripped from B5X power. Caused by high water level trip due to 1B main feedwater pump malfunction. Bus 1B would not switch over to offsite power supply automatically. Reactor restarted.  
 FORNEY, M. L.; BOYD, D. C.; HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/10/06. 2pp. 07819 301.

8103100495 Forwards LER 81-003/03L-0 Detailed event analysis encl.  
 LINDER, F. Dairyland Power Cooperative. 81/02/25. 6pp. 07862 288

--8103100501 LER 81-003/03L-0 on 810202 gross alpha activity of primary coolant sample exceeded Tech Spec Caused by degraded fuel cladding during previous fuel cycles. Primary purification sys operation reduced concentration to allowable level.  
 GOODMAN, L. S. Dairyland Power Cooperative. 81/02/25. 1p. 07862 294.

8103110660 Forwards LER 81-001/02L-0.  
 LINDER, F. Dairyland Power Cooperative. 81/02/25. 3pp. 07877 233.

--8103110666 LER 81-001/02L-0 on 810201 independent circuit between offsite transmission network & onsite power distribution sys disconnected. Caused by disconnect switch opened due to operator error. Two operators to operate switching order.  
 GOODMAN, L. S. Dairyland Power Cooperative. 81/02/25. 1p. 07877 237.

8103190503 PNO-III-81-029 on 810309 & 10 reactor scrammed. First caused by loss of voltage on distribution train B due to misaligned electrical distribution breakers. Second caused when operator failed to correct increasing water level.  
 FORNEY, M. L.; MCGREGOR, L. G.; WARNICK, R. F. Region 3, Chicago, Office of the Director. 81/03/10. 1p. 07965 223.

DOCKET 90-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8103190732 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
 EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
 EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OLS applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
 EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103050951 Notification of 810311 & 12 meeting w/Mark II owners group & GE in Bethesda, MD to discuss Mark II generic long-term program.  
 ANDERSON, C. J. Generic Issues Branch. 81/02/12. 12pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
 EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
 EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103120209 Notification of 810306 meeting w/util in Bethesda, MD to discuss testing requirements for unstaggered splices using DYWIDAG threadbar sys prior to use on facility.  
 KIPER, K. L. Licensing Branch 1. 81/02/25. 3pp. 07904 335.

8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
 EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
 \* General Electric Co. 81/02/26. 4pp.

8103170655 Ltr to holders of CPs & applicants for OLS (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
 EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

8103230813 Generic Ltr 81-06 to all CP holders & OLS applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
 EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103040430 Forwards environ qualification test info for balance of plant equipment in response to 801001 ltr. Info re environ qualification tests on equipment supplied by NBSB will be submitted by 810501.  
 DISE, D. P. Niagara Mohawk Power Corp. 81/02/27. 3pp. 07808 254.

81031306 /1 Notification of 810313 meeting w/Mark II owners group in Bethesda, MD to discuss Mark II safety relief valve loads & pool temp limits.  
 SU, T. M. Generic Issues Branch. 81/03/03. 2pp.

8103130349 Summary of 810126 meeting w/util in Bethesda, MD re reorganization of mgt structure for QA functions. Organization charts encl.  
 KIPER, K. L. Licensing Branch 1. 81/03/04. 7pp.

8103120642 Responds to 790809 request for review & approval of use of DYWIDAG threadbar sys for splicing reinforcing bar in Category I structures. Sys acceptable if conditions met & addl info submitted.  
 YOUNGBLOOD, S. J. Licensing Branch 1. 81/03/05. 3pp. 07906 129.

8103110303 Forwards for review & approval SMECO 8101: "Models Used in LOFTVS Computer Code to Determine Pressure & Temp Response of Vapor Suppression Containments Following LOCA."  
 BRADBURY, R. B. Stone & Webster Engineering Corp. 81/03/06. 2pp. 07883 001.

8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
 EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

8103200444 Forwards Suppl 7 to NUREG-0487, "Mark II Containment Lead Plant Program Load Evaluation & Acceptance Criteria" & policy issue paper. Suggests Mar 1981 meeting w/Mark II owners to discuss review program. W/o encl.  
 KNIEL, K. Generic Issues Branch. 81/03/16. 1p. 65134 218.

8103240374 Forwards info provided at 810306 meeting w/NRC to discuss unstaggered splices re DYWIDAG Threadbar Sys Approval by 810331 requested to use sys in unstaggered applications suby to described limitations & conditions.  
 DISE, D. P. Niagara Mohawk Power Corp. 81/03/18. 9pp. 07990 255.

8103310781 Summary of 810306 meeting w/util in Bethesda, MD re use of Dywidag threadbar sys. List of attendees encl.  
 KIPER, K. L. Licensing Branch 1. 81/03/24. 5pp. 08062 288.

8103310914 Summary of 810313 meeting w/Mark II owners group re suppression pool temp limit & T-quencher load spec. W/o encl list of attendees & meeting handout.  
 SU, T. M. Generic Issues Branch. 81/03/24. 3pp.

## DOCKETED ITEMS

8103300232 Discusses 810126 meeting re reorganization of facility project to enhance effectiveness. Project quality organization description encl.  
RHODE, G. K. Niagara Mohawk Power Corp. 81/03/25. 9pp. 08057.133

8103300273 Advises that info to amend CP re extension of completion date will be provided by 810630 instead of 810321 as originally stated.  
RHODE, G. K. Niagara Mohawk Power Corp. 81/03/25. 1p. 08055.281

F. Security, medical, emergency & fire protection plans

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

I. Financial information

8103160462 Forwards Annual Financial Rept 1980.  
LEMPRES, T. E. Niagara Mohawk Power Corp. 81/03/12. 1p. 07916.277

--8103160467 Annual Financial Rept 1980.  
MAEHL, J. G., DONLON, W. J. Niagara Mohawk Power Corp. 81/02/02. 36pp. 07985.001

G. Inspection reports, IE Bulletins & correspondence

8103030248 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/13. 1p. 07790.295

8103300003 Ack receipt of 810130 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-410/80-11.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/23. 1p. 08053.022

--8103300008 Responds to NRC 801217 ltr re violations noted in IE Insp Rept 50-410/80-11. Corrective actions Drawing EC-38A, Revision 7, issued on 801118 & Drawing EC-38C, Revision B, issued on 801118 per Project Procedures 16 & 24.  
DISE, D. P. Niagara Mohawk Power Corp. 81/01/30. 4pp. 08053.023

--8103300011 Forwards IE Insp Rept 50-410/80-11 on 801021-23 & 1104-06 & notice of violation.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/12/17. 2pp. 08053.027

--8103300013 Notice of violation from insp on 801021-23 & 1104-06.  
\* Region 1, Philadelphia, Office of the Director. 80/12/09. 2pp. 08053.029

--8103300016 IE Insp Rept 50-410/80-11 on 801021-23 & 1104-06. Noncompliance noted five EADCRs w/closing dates in excess of max time authorized by procedure not incorporated into Drawings 12177-EC-38A6 & 12177-EC-38C-7.  
FEIL, R. A. Region 1, Philadelphia, Office of the Director.  
MATTIA, J. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/12/09. 7pp. 08053.031

8103200225 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07972.063

8103230227 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07977.260

8103200144 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968.280

S. Reg-table occurrences, LERs & related correspondence

8103200647 Final deficiency rept re eight rebar sections welded to shear bars on Reactor Pedestal Embedment Plate PB-37 in field, initially reported on 800908. Condition not reportable per 10CFR50.55a.  
RHODE, G. K. Niagara Mohawk Power Corp. 81/03/13. 3pp. 07971.245

8103250270 Interim deficiency rept re potential failure of reactor pressure vessel support skirt access hole cover plates, originally reported 810129. Design mod planned. Next rept by 810901.  
RHODE, G. K. Niagara Mohawk Power Corp. 81/03/13. 2pp. 08001.300

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8102270565 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/Commonwealth of PA." Contractor: Commonwealth of PA.  
BAISDEN, L. Research Contracts Branch. FIN 8-5111. 81/01/07. 1p.

--8102270590 Mod 2, adding TLD monitoring around facilities & increasing amount of contract to "Environ Monitoring Program W/Commonwealth of PA."  
GERUSKY, T. M. Pennsylvania, State of. FIN 8-5111. 81/01/07. 4pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103230813 Generic Ltr 81-04 to all CP holders & DL applicants re 10CFR50.71(a), "Periodic Updating of FSARs." effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/16. 10pp.

8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

F. Security, medical, emergency & fire protection plans

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

G. Inspection reports, IE Bulletins & correspondence

8103060420 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." No Valcor valves being supplied to facility.  
WOLLEVER, E. J. Duquesne Light Co. 81/01/29. 1p. 07835.001

8103200173 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07972.061

8103230222 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07977.256



B103200317 Forwards IE Info Notice B1-06, "Failure of ITE Model X-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/11. 1p. 07969-043.

S. Reportable occurrences, LERs & related correspondence

B10306015 Ack receipt of B10102 Significant Deficiency Rept 80-07 re seismic calculations for Category I structures. Notification of design deficiencies should be submitted by B10622.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/04. 1p. 07836-349.

--B10306031 Initial Significant Deficiency Rept 80-07 re seismic calculations for Category I structures. Structures in auxiliary bldg found adequate. No structural deficiencies in design. Calculation completion scheduled for Dec 1981.  
WOLLEVER, E. J. Duquesne Light Co. 81/01/02. 2pp. 07836-350.

B103200001 Ack receipt of B10129 Final Significant Deficiency Rept 80-05 re inferior welds on cable tray fittings.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/13. 1p. 07969-064.

B103240384 Final deficiency rept. initially reported B10218, re use of unauthorized document as basis for GC acceptance. Review of insp plans to be completed by B10417. Evaluation determined deficiency not reportable per 10CFR50.55e.  
WOLLEVER, E. J. Duquesne Light Co. 81/03/18. 2pp. 07990-250.

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed. Involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 4pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 4pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103060584 Forwards final test plan for electrical connector tests. Plan incorporates comments on earlier version. Testing will begin by B10401 if connectors are delivered on schedule.  
FEIT, W. Qualification Testing Evaluation Review Group. 81/02/24. 21pp. 07840-273.

--B103060587 Forwards final version of "Connector Assembly Test Plan for Duke Power, Catawba Units 1 & 2, Connectors."  
BUCKALEW, W. H. Sandia Laboratories. 81/02/03. 1p. 07840-275.

--B103060589 "Connector Assembly Test Plan for Duke Power, Catawba Units 1 & 2, Connectors."  
\* Sandia Laboratories. 81/01/03. 17pp. 07840-276.

B103090578 Forwards PNR contract milestones & activities for McGuire 1 & 2, Catawba 1 & 2 & Cherokee 1. Key event dates provided.  
ORDAN, J. F. Duke Power Co. 81/02/24. 4pp. 07850-186.

B103160336 Requests approval of Caseload Forecast Panel visit to facility in Apr 1981. Panel estimates of fuel loading dates are needed to establish review schedule for extended CPs.  
MIRAGLIA, F. J. Licensing Branch 3. 81/02/25. 1p. 07916-084.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucia Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

B103230613 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content incl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 4pp.

F. Security, medical, emergency & fire protection plans

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 4pp.

G. Adjudicatory correspondence

B103020389 Informs that time for Commission to review Director's Decision DD-B1-1 has expired. Commission declined review & decision became final agency action on B10223.  
CHILK, S. J. Office of the Secretary of the Commission. 81/02/27. 1p. 07782-177.

I. Financial information

B103310549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A. C. Duke Power Co. 81/03/24. 1p.

--B103310638 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C. Duke Power Co. 81/02/13. 51pp.

G. Inspection reports, IE Bulletins & correspondence

B103040057 Supplemental response to NRC 801026 ltr re violations noted in IE Insp Repts 50-413/80-23 & 50-414/80-23. Corrective actions battery racks 1DG8A-B & 2DG8A-B redesigned & seismically tested. Results satisfactory.  
PARKER, W. D. Duke Power Co. 80/12/31. 1p. 07819-279.

B103040049 Ack receipt of 801126 & 1231 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/80-23 & 50-414/80-23.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/28. 1p. 07819-278.

--B103040078 Res. ltr to NRC 801026 ltr re violations noted in IE Insp Repts 50-413/80-23 & 50-414/80-23. Corrective actions. Verification of seismic design expected from vendor by 8/12/81. Util will submit final response after review.  
PARKER, W. D. Duke Power Co. 80/11/26. 2pp. 07819-280.

--B103040087 Informs that CE Murphy 800926 letter forwarding IE Insp Repts 50-413/80-23 & 50-414/80-23 not received until B01106. Response will be provided by B01126.  
PARKER, W. D. Duke Power Co. 80/11/10. 1p. 07819-282.

--B103040097 Forwards IE Insp Repts 50-413/80-23 & 50-414/80-23 on 800825-29 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/09/26. 2pp. 07819-283.

--B103040103 Notice of violation from insp on 800825-29.  
\* Region 2, Atlanta, Office of the Director. 81/07/25. 1p. 07819-285.

--B103040118 IE Insp Repts 50-413/80-23 & 50-414/80-23 on 800825-29. Non-compliance noted. Supplier did not supply proper verification that item being furnished complied w/ procurement requirements.  
WALTERS, D. K., CONLON, T. E. Region 2, Atlanta, Office of the Director. 80/09/25. 4pp. 07819-286.

B103050553 Forwards IE Insp Repts 50-413/80-38 & 50-414/80-38 on B01216-19. No non-compliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 1p. 07829-013.

## DOCKETED ITEMS

- B103050577 IE Insp Repts 50-413/80-38 & 50-414/80-38 on 801216-19 No noncompliance noted Major areas inspected RCPB piping; observation of welding; review of radiographs & observation of ASME survey.  
VANDORRN, P. K. Region 2, Atlanta, Office of the Director.  
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30 4pp 07829 014.
- B103020203 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09 1p.
- B103040044 Ack receipt of IE Insp Repts 50-413/70-36 & 50-414/80-36 on 801202-05 No proprietary info.  
PARKER, W. D. Duke Power Co. 81/02/09 1p. 07816 354.
- B103040050 Forwards IE Insp Repts 50-413/80-36 & 50-414/80-36 on 801202-05 No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/21 2pp. 07816 355.
- B103040056 IE Insp Repts 50-413/80-36 & 50-414/80-36 on 801202-05 No noncompliance noted Major areas inspected observation of nondestructive exam activities & followup of licensee & NRC identified items.  
VANDORRN, P. K. Region 2, Atlanta, Office of the Director.  
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20 5pp. 07816 357.
- B103030073 Forwards response to IE Bulletin 80-23 Coils of all Valcor solenoid valves w/part numbers V70900-21-1 or V70900-21-3 will be replaced w/coils of improved const by 810213 Valcor is submitting proposed testing program.  
PARKER, W. D. Duke Power Co. 81/02/12 3pp. 07808 203.
- B103090798 Ack receipt of IE Insp Repts 50-413/80-37 & 50-414/80-37 on 801209-11 No proprietary info.  
PARKER, W. D. Duke Power Co. 81/02/23 1p. 07846 101.
- B103090761 Forwards IE Insp Repts 50-413/80-37 & 50-414/80-37 on 801209-11 No noncompliance noted.  
STORR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/04 2pp. 07846 102.
- B103090767 IE Insp Repts 50-413/80-37 & 50-414/80-37 on 801209-11 No noncompliance noted Major areas inspected: environ protection including mgt controls; review of previous enforcement matters; waste mgt & controls.  
CUNNINGHAM, A. L. Region 2, Atlanta, Office of the Director.  
JENKINS, G. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/04 7pp. 07846 104.
- B103090494 Ack receipt of IE Insp Repts 50-413/81-01 & 50-414/81-01 on 810112-16 No proprietary info.  
PARKER, W. D. Duke Power Co. 81/02/24 1p. 07847 349.
- B103090498 Forwards IE Insp Repts 50-413/81-01 & 50-414/81-01 on 810112-16 No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/06 2pp. 07847 350.
- B103090503 IE Insp Repts 50-413/81-01 & 50-414/81-01 on 810112-16 No noncompliance noted Major areas inspected RCPB piping & safety-related piping observation of welding.  
VANDORRN, P. K., THOMAS, R. Region 2, Atlanta, Office of the Director.  
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/06 6pp. 07847 352.
- B103090818 Ack receipt of IE Insp Repts 50-413/80-38 & 50-414/80-38 No proprietary info.  
PARKER, W. D. Duke Power Co. 81/02/24 1p. 07849 124.
- B103160451 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02 1p.
- B103170041 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Gaskets." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04 1p.
- B103200281 Forwards IE Info Notice 81-06, "Failure of ITE Model R-400 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11 1p.
- B103200013 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13 1p.
- G. Reportable occurrences, LERs & related correspondence
- B103160746 Significant Deficiency Rept 413-414/81-02 re cracks found in contacts, initially reported on 810202 Replacement parts for all broken or cracked arcing contacts to be provided by manufacturer.  
PARKER, W. D. Duke Power Co. 81/03/09 3pp. 07914 139.
- DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- B103190732 Ltr to all licensees of operating plants; applicants for DLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22 30pp.
- B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown replacement parts & NUREG-0717  
EISENHUT, D. G. Division of Licensing. 81/01/19 6pp.
- B103120014 Ltr to all licensees of operating plants; CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03 6pp.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletion; Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20 8pp.
- B103060584 Forwards final test plan for electrical connector tests Plan incorporates comments on earlier version Testing will begin by 810401, if connectors are delivered on schedule.  
FEIT, R. Qualification Testing Evaluation Review Group. 81/02/24 21pp. 07840 273.
- B103060587 Forwards final version of "Connector Assembly Test Plan for Duke Power, Catawba Units 1 & 2, Connectors."  
BUCKALEW, W. H. Sandia Laboratories. 81/02/03 1p. 07840 275.
- B103060589 "Connector Assembly Test Plan for Duke Power, Catawba Units 1 & 2, Connectors."  
\* Sandia Laboratories. 81/01/30 17pp. 07840 276.
- B103090578 Forwards PWR const milestones & activities for McGuire 1 & 2, Catawba 1 & 2 & Cherokee 1 Key event dates provided.  
GROGAN, J. F. Duke Power Co. 81/02/24 6pp.
- B103160336 Requests approval of Caseload Forecast Panel visit to facility in Apr 1981 Panel estimates of fuel loading dates are needed to establish revised schedule for extended CPs.  
MIRAGLIA, F. J. Licensing Branch 3. 81/02/25 1p. 07916 084.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2) Requests util review to determine capability to mitigate station black-out event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25 5pp.
- B103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR lag:1 status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/25 10pp.
- B103310804 Ltr to all licensees of operating plants; applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10 6pp.
- F. Security, medical, emergency & fire protection plans
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05 6pp.

## G. Adjudicatory correspondence

8103020389 Informs that time for Commission to review Director's Decision DD-81-1 has expired. Commission declined review & decision became final agency action on 810223.  
CHILK, S. J. Office of the Secretary of the Commission. 81/02/27. 1p. C7782 177.

## I. Financial information

8103010549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A. C. Duke Power Co. 81/03/24. 1p.

--8103310638 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C. Duke Power Co. 81/02/13. 5pp.

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

8103040046 Ack receipt of 801126 & 1231 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/80-23 & 50-414/80-23.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/28. 1p. 07819 270.

--8103040057 Supplemental response to JRC 801026 ltr re violations noted in IE Insp Repts 50-413/80-23 & 50-414/80-23. Corrective actions battery racks 1DCBA-1 & 200BA-B redesigned & seismically tested. Results satisfactory.  
PARKER, W. D. Duke Power Co. 80/12/31. 1p. 07819 279.

--8103040078 Responds to NRC 801026 ltr re violations noted in IE Insp Repts 50-413/80-23 & 50-414/80-23. Corrective actions: verification of seismic design expected from vendor by 801215. Util will submit final response after review.  
PARKER, W. D. Duke Power Co. 80/11/26. 2pp. 07819 230.

--8103040087 Informs that CE Murphy 800926 letter forwarding IE Insp Repts 50-413/80-23 & 50-414/80-23 not received until 801106. Response will be provided by 801126.  
PARKER, W. D. Duke Power Co. 80/11/10. 1p. 07819 282.

--8103040097 Forwards IE Insp Repts 50-413/80-23 & 50-414/80-23 on 800825-29 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/26. 2pp. 07819 283.

--8103040103 Notice of violation from insp on 800825-29.  
\* Region 2, Atlanta, Office of the Director. 80/09/25. 1p. 07819 285.

--8103040118 IE Insp Repts 50-413/80-23 & 50-414/80-23 on 800825-29. Noncompliance noted: supplier did not supply proper verification that item being furnished complied w/ procurement requirements.  
WALTER, D. H., CONLON, T. E. Region 2, Atlanta, Office of the Director. 80/09/25. 6pp. 07819 286.

8103050553 Forwards IE Insp Repts 50-413/80-38 & 50-414/80-38 on 801216-19. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 1p. 07829 013.

--8103050577 IE Insp Repts 50-413/80-38 & 50-414/80-38 on 801216-19. No noncompliance noted. Major areas inspected: RCPB piping, observation of welding, review of radiographs & observation of ASME survey.  
VANDORRN, P. K. Region 2, Atlanta, Office of the Director; BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/30. 4pp. 07829 014.

8103020203 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

8103040044 Ack receipt of IE Insp Repts 50-413/80-36 & 50-414/80-36 on 801202-05. No proprietary info.  
PARKER, W. D. Duke Power Co. 81/02/09. 1p. 07816 354.

--8103040050 Forwards IE Insp Repts 50-413/80-36 & 50-414/80-36 on 801202-05. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/21. 2pp. 07816 355.

--8103040056 IE Insp Repts 50-413/80-36 & 50-414/80-36 on 801202-05. No noncompliance noted. Major areas inspected: observation of nondestructive exam activities & followup of licensee & NRC identified items.  
VANDORRN, P. K. Region 2, Atlanta, Office of the Director; BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 5pp. 07816 357.

8103030073 Forwards response to IE Bulletin 80-23. Coils of all Valcor solenoid valves w/part numbers V70900-21-1 or V70900-21-3 will be replaced w/coils of improved const by 810213. Valcor is submitting proposed testing program.  
PARKER, W. D. Duke Power Co. 81/02/12. 3pp. 07808 203.

8103090758 Ack receipt of IE Insp Repts 50-413/80-37 & 50-414/80-37 on 801209-11. No proprietary info.  
PARKER, W. D. Duke Power Co. 81/02/23. 1p. 07846 101.

--8103090761 Forward: IE Insp Repts 50-413/80-37 & 50-414/80-37 on 801209-11. No noncompliance noted.  
STONER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/04. 2pp. 07846 102.

--8103090767 IE Insp Repts 50-413/80-37 & 50-414/80-37 on 801209-11. No noncompliance noted. Major areas inspected: environ protection including mgt controls; review of previous enforcement matters: waste mgt & controls.  
CUNNINGHAM, A. L. Region 2, Atlanta, Office of the Director; JENNINGS, G. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/04. 5pp. 07846 104.

8103090494 Ack receipt of IE Insp Repts 50-413/81-01 & 50-414/81-01 on 810112-16. No proprietary info.  
PARKER, W. D. Duke Power Co. 81/02/24. 1p. 07847 349.

--8103090498 Forwards IE Insp Repts 50-413/81-01 & 50-414/81-01 on 810112-16. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/06. 2pp. 07847 350.

--8103090503 IE Insp Repts 50-413/81-01 & 50-414/81-01 on 810112-16. No noncompliance noted. Major areas inspected: RCPB piping & safety-related piping; observation of welding.  
VANDORRN, P. K. THOMAS, M. Region 2, Atlanta, Office of the Director; BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/06. 6pp. 07847 352.

8103090818 Ack receipt of IE Insp Repts 50-413/80-38 & 50-414/80-38. No proprietary info.  
PARKER, W. D. Duke Power Co. 81/02/24. 1p. 07849 124.

8103160651 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p.

8103170041 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.

8103200281 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.

8103200013 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.

## S. Reportable occurrences, LENS &amp; related correspondence

8103160746 Significant Deficiency Rept 413-414/81-02 re cracks found in contacts, initially reported on 810202. Replacement parts for all broken or cracked arcing contacts to be provided by manufacturer.  
PARKER, W. D. Duke Power Co. 81/02/05. 3pp. 0791 139.

## DOCKETED ITEMS

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

B103190732 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B10319087 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from ARC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103090096 Notification of B10226-27 meeting w/util & Bechtel in Bethesda, MD re review of applicant emergency procedures.  
MARTORE, J. A. Licensing Branch 3. 81/02/09. 3pp. 07849.120.

B103050347 Request addl info re FSAR. FSAR should be amended to reflect responses.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/20. 7pp. 07832.120.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103120467 Notification of B10309-10 meeting w/util & BNWL in Tulsa, OK to review & walk through applicant emergency operating procedures.  
MARTORE, J. A. Licensing Branch 3. 81/02/25. 3pp. 07905.154.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 3pp.

B103030742 Forwards preliminary revision of FSAR Section 13.2 re training, in support of NRC review of NUREG-0137 TMI-related requirements. Response to NRC B10126 ltr re new requirements clarifications will be provided at later date.  
DALE, L. F. Mississippi Power & Light Co. 81/02/20. 31pp. 07789.031.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--B103170225 Model Tech Specs Pages 3/4 U-2, 3/4 O-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

B103170655 Ltr to holders of CPs & applicants for OLS (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 7/00/72. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103120327 Forwards proprietary QA program calculation sheets in response to NRC 800317-21 structural audit info withheld (ref 10CFR2.790).  
TRICKOVIC, R. S. Bechtel Power Corp. (subs. of Bechtel Corp.). 81/03/03. 2pp. 07906.337.

B103160147 Discusses interim actions needed for plant operation pending final resolution of ATME Emergency operating procedure should be developed describing actions to be taken in event of ATME including manual scrambling.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/04. 3pp. 07919.300.

B103160216 Approves 800606 request that info re NRC Mar 1980 structural audit of facility be withheld from public disclosure (ref 10CFR2.790).  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/04. 2pp. 07918.324.

B103100595 Forwards partial response to NRC B10127 request for info re equipment qualification for seismic & hydrodynamic loads for non-NBSS equipment. Response available in Central Files only.  
DALE, L. F. Mississippi Power & Light Co. 81/03/06. 2pp. 07865.056.

B103130400 Forwards clarification of previous changes in responsibilities. Detailed organization chart encl.  
STAMPLEY, N. L. Mississippi Power & Light Co. 81/03/09. 3pp. 07907.069.

B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103170523 Forwards proprietary info re auxiliary bldg & containment bldg seismic time histories to assist in structural review of facility. Lists seismic time histories provided. Info withheld (ref 10CFR2.790).  
TRICKOVIC, R. S. Bechtel Power Corp. (subs. of Bechtel Corp.). 81/03/12. 2pp. 07930.116.

B103180228 Forwards preliminary response to NRC B10127 request for info re equipment qualification for seismic & hydrodynamic loads for NBSS equipment. Pertinent portions will be included in future FSAR amend Encl available in Central Files only.  
DALE, L. F. Mississippi Power & Light Co. 81/03/16. 2pp. 07944.001.

B103230928 Summary of B10226-27 meeting w/util & BNWL in Bethesda, MD to discuss emergency operating procedures per NUREG-0737 w/list of attendees.  
MARTORE, J. A. Licensing Branch 3. 81/03/16. 5pp. 07974.050.

B103230898 Forwards Feb 1981, "Assessment of Impacts of Grand Gulf Nuclear Station on Threatened or Endangered Species."  
MIRAGLIA, F. J. Licensing Branch 3. 81/03/17. 1p. 07975.012.

B103230541 Forwards 12 marked-up oversize drawings representing redundant safe shutdown raceway in auxiliary bldg corridors. Drawings are submitted per NRC 801203 & 04 request. Aperture cards are available in PDR.  
DALE, L. F. Mississippi Power & Light Co. 81/03/18. 4pp. 07974.067.

B103260999 Notification of B10326 meeting w/util in Bethesda, MD to review auxiliary DL schedule & projected fuel load date.  
MARTORE, J. A. Licensing Branch 3. 81/03/19. 3pp. 08035.149.

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

B102170606 Forwards draft input for SER, Chapter 2, prepared by Accident Evaluation Branch. Open items in meteorology section review pertain to applicant program for measurement & utilization of parameters for emergency planning.  
KREGER, W. E. Assistant Director for Radiation Protection. 81/01/29. 7pp. 65013.184.

B103230887 Discusses DL hearing scheduling process. SER technical input schedule for CY91 & CY92 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/17. 6pp. 07977.069.

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/r encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103160989 Forwards "Review Comments on Grand Gulf Nuclear Station Emergency Plan (Submitted 8/11/20)," containing addl info needed to complete review. Plan should be revised to comply w/NUREG-0654, Revision 1, criteria for onsite preparedness.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 2pp. 07921.147.

B103170199 Forwards revised security training & qualification plan. Plan withheld (ref 10CFR2.790).  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/11. 2pp. 07933.199.

# DOCKETED ITEMS

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8103231077 Forwards list of questions inappropriate for inclusion in request for info re facility fire protection review.  
MIRAGLIA, F. Licensing Branch 3 81/03/17 15pp

**H. General correspondence**

8103120044 Advises that 810127 submittal re operational QA organization changes does not meet requirements of Criterion 1 in App B to 10CFR50 Requests justification of reporting structure & identification of specific job roles within 14 days.  
MAASS, W.P. Quality Assurance Branch 81/02/23 1p. 07906.347

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

8103230525 Forwards affidavit of svc certifying distribution of Amend 46 to FSAR per NRC 780627 ltr.  
DALE, L.F. Mississippi Power & Light Co. 81/03/18 2pp. 07979.346.

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

8103041022 Forwards IE Insp Rept 50-416/80-2B on 801103-26. No noncompliance noted.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/01/19 2pp. 07812.028.

--8103041026 IE Insp Rept 50-416/80-2B on 801103-26. No noncompliance noted. Major areas inspected: preoperational test procedure review, case load forecast & preparations for fuel receipt.  
WAGNER, A.G. Region 2, Atlanta, Office of the Director.  
KELLOGG, P.J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/01/18 5pp. 07812.030.

8103020269 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/09 1p. 07785.358.

8103180901 Forwards IE Insp Repts 50-416/81-02 & 50-417/81-01 on 810121-23. No noncompliance noted.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/10 2pp. 07949.295.

--8103180508 IE Insp Repts 50-416/81-02 & 50-417/81-01 on 810121-23. No noncompliance noted. Major areas inspected: previous items concerning radiography & followup of licensee identified items.  
COLEY, J.L., VANDORRN, P.K. Region 2, Atlanta, Office of the Director.  
HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/10 5pp. 07949.297.

8103040141 Forwards IE Info Notice 81-03, "Checklist for Licensees Making Notifications of Significant Events In Accordance W/10CFR50.72." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/12 1p. 07819.342.

8103020351 Requests 60-day extension for IE Bulletin 80-23 response. Extension required to contact suppliers utilizing solenoid valves in safety-related sys to determine if Valcor Engineering was used as manufacturer.  
DALE, L.F. Mississippi Power & Light Co. 81/02/13 1p. 07784.269.

8103240615 Responds to NRC 810119 ltr re violations noted in IE Insp Rept 50-416/80-24. Corrective actions affected packages reviewed, documents corrected & entered into package for completion.  
STANFLEY, N.L. Mississippi Power & Light Co. 81/02/13 5pp. 07982.254.

--8103240620 Forwards IE Insp Rept 50-416/80-24 on 801001-31 & notice of violation.  
LEWIS, F.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/01/19 2pp. 07982.300.

--8103240626 Notice of violation from insp on 801001-31.  
\* Region 2, Atlanta, Office of the Director. 81/01/18 2pp. 07982.302.

--8103240634 IE Insp Rept 50-416/80-24 on 801001-31. Noncompliance noted: failure to follow walkdown procedure, failure to protect plant equipment & failure to control sys alterations.  
WAGNER, A.G. Region 2, Atlanta, Office of the Director.  
KELLOGG, P.J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/01/18 7pp. 07982.304.

8103260169 Forwards IE Insp Rept 50-416/80-01 on 810107-09. No noncompliance noted. Unresolved item disclosed.  
LEWIS, F.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/13 2pp. 08041.294.

--8103260186 IE Insp Rept 50-416/81-01 on 810107-09. No noncompliance noted. Major areas inspected: preoperational testing, QA program & testing records.  
BELISLE, G.A., FREDRICKSON, P. Region 2, Atlanta, Office of the Director.  
UPRIGHT, C.M. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/02/11 9pp. 08041.296.

8103120379 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/17 1p. 07905.240.

8103050045 Ack receipt of 810119 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-416/80-77 & 50-417/80-17.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/02/18 1p. 07827.235.

--8103050058 Responds to NRC 801224 ltr re violations noted in IE Insp Repts 50-416/80-27 & 50-417/80-17. Corrective actions: stop work order issued, QA program re. used to control temporary installations & nonconforming supports identified.  
MCGAUGHY, J.P. Mississippi Power & Light Co. 81/01/19 5pp. 07827.236.

--8103050067 Forwards IE Insp Repts 50-416/80-27 & 50-417/80-17 on 801124-26 & notice of violation.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/12/24 7pp. 07827.241.

--8103050073 Notice of violation from insp on 801124-26.  
\* Region 2, Atlanta, Office of the Director. 80/12/24 1p. 07827.243.

--8103050082 IE Insp Repts 50-416/80-27 & 50-417/80-17 on 801124-26. Noncompliance noted: control of temporary control rod driveline sys pipe supports & checkout & turnover organization activities.  
BLAKE, J. Region 2, Atlanta, Office of the Director.  
HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/12/22 5pp. 07827.244.

8103030687 Responds to NRC 791018 ltr re violations noted in IE Insp Repts 50-416/79-15 & 50-417/79-15. Corrective actions: GE completed tests in Jul 1980 to demonstrate qualification of power generation cont 1 complex cable connectors.  
MCGAUGHY, J.P. Mississippi Power & Light Co. 81/02/20 15pp. 07794.103.

8103030725 Forwards interim responses to IE Bulletins 79-27 & 80-06 & potential design deficiencies in bypass, override & reset circuits of engineered safety features. Response to IE Bulletin 79-27 scheduled for 810601 submittal.  
DALE, L.F. Mississippi Power & Light Co. 81/02/20 54pp. 07795.093.

8103160583 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/02 1p. 07917.046.

8103170098 Forwards revis. of IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Util is added to CP facilities to which bulletin is applicable. Response should include estimate of manpower expended.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/04 1p. 07939.215.

8103170095 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Partial review did not disclose use of specified valve parts. Requests 60-day extension to complete review.  
DALE, L.F. Mississippi Power & Light Co. 81/03/05 2pp. 07935.357.

8103200258 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/11 1p. 07968.349.

8103190895 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13 1p. 07955.300.

8103310894 Responds to IE Bulletin 80-25, "Operating Problems W/Target Rock Safety Relief Valves at BWRs." Appropriate GC procedures will assure resp of solenoid actuators for excess Lwr-Tite prior to operation.  
DALE, L.F. Mississippi Power & Light Co. 81/03/19 4pp. 08058.152.

B. Reportable occurrences, LERs & related correspondence

B103030785 Deficiency rept re failure of tack weld on safety-related automatic air damper supplied by Pacific Air Products Co. Initially reported on B00912 Util. working w/constructor re reportability per 10CFR50.55a & 10CFR21. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/13. 2pp. 07796.122.

B103040715 Status Rept 2 re Reactor Controls, Inc issuance of drawings prior to design adequacy verification. Initially reported B00925 A/E is reviewing supplier evaluation. Final rept expected by B10316. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/01/15. 3pp. 07810.166.

B103030774 Status Rept 1 for potential deficiency re Yarway motor operated valve chatter. Initially reported P1012. Final rept projected for submission by B11118 sub. to completion of evaluation of vendor & constructor final responses. MCGAUGHY, J.P. Minnesota Power & Light Co. B1/02/19. 3pp. 07738.344.

B103050891 Part 21 Status Rept 3 re contact & indication malfunctions of Electro Switches, Series 20, Type PR-20 & CC Switch S3A. Initially reported on B00702. MSSS supplier has taken action to replace Switch S3A. Final rept by B10717. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/02/19. 5pp. 07829.348.

B10313048 Part 21 rept re design of mounting straps on Tuttle & Bailey heating, ventilation & air conditioning air diffusers. Initially reported B10129. Investigation in progress to determine cause. Final rept is due B10722. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/02. 3pp. 07912.039.

B103240021 Final Part 21 rept re defective recirculation pump hanger components supplied by ITI Grinnell. Initially reported B01027. Equipment will be used in present condition. Condition not reportable per 10CFR50.55(a) or 21. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/02. 3pp. 07989.336.

B103240037 Part 21 rept re NRC Deviation Item 415-417/80-25-02 per B01028-31 IE Insp Repts 50-416/80-25 & 50-417/80-15. Full rept will be submitted by B10715. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/03. 1p. 07989.334.

B103170422 Interim deficiency rept, originally reported on B10804, re installation of expansion anchors for conduit hangers, instrument process tubing & air supply supports w/o proper approval. Procedures revised. Final rept to be sent by B10924. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/10. 3pp. 07923.203.

B103170659 Final deficiency rept re reactor pressure vessel feedwater nozzle deficiency, originally reported B00417. Evaluation determined deficiency not reportable per 10CFR50.55a. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/13. 3pp. 07925.141.

B103230726 Interim deficiency rept re installation of standby svc water pump. Initially reported on B10212. Pumps in Basins A & B inspected for deficiency & installation compared w/design drawings. Final rept to be submitted by B10901. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/16. 4pp. 07974.150.

B103250441 Interim deficiency rept re potential loss of solid metallic grounding of flexible conduit, originally reported B01210. Grounding requirement document will be issued to prevent recurrence of deficiency. Final rept by B10901. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/19. 4pp. 07996.203.

B103270701 First interim deficiency rept re potential overpressurization of MSIV drain line piping. Initially reported on B10218. Caused by design errors. Investigation is ongoing. Final rept will be submitted by B10916. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/20. 4pp. 08047.045.

B103310663 Interim Deficiency Rept 9 re discrepancies in design documentation for power generation control complex panels & hardware, originally reported on B00223. Caused by as-shipped panels not matching as-shipped drawings. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/24. 3pp. 08061.047.

B103310411 Status Rept 2 re deficient mods to control room heating, ventilation & airconditioning fire dampers initially reported B01216. During seismic event, safe operation could be affected. As-built info being evaluated. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/25. 4pp. 08062.102.

B103310400 Status Rept 1 re mats in ASCO valves not qualified for FSAR accident conditions, initially reported B10224. Investigation in progress. Final rept by B10801. MCGAUGHY, J.P. Mississippi Power & Light Co. B1/03/26. 3pp. 08075.160.

DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve coil shutdown, replacement parts & NUREG-0737. EISENHUT, D.G. Division of Licensing. B1/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads. EISENHUT, D.G. Division of Licensing. B1/02/03. 6pp.

B103090096 Notification of B10226-27 meeting w/util & Bechtel in Bethesda, MD re review of applicant emergency procedures. HARTORE, J.A. Licensing Branch 3. B1/02/09. 3pp. 07849.120.

B103050.45 Requests addl info re FSAR. FSAR should be amended to reflect responses. TEDESCO, R.L. Assistant Director for Licensing. B1/02/20. 7pp. 07832.120.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller. EISENHUT, D.G. Division of Licensing. B1/02/20. 8pp.

B103120467 Notification of B10307-10 meeting w/util & BNWL in Tulsa, OK to review & walk through applicant emergency operating procedures. HARTORE, J. Licensing Branch 3. B1/02/25. 3pp. 07905.154.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D.G. Division of Licensing. B1/02/25. 5pp.

B103030742 Forwards preliminary revision of FSAR Section 13.2 re training in support of NRC review of NUREG-0737 TMI-related requirements. Response to NRC B10126 ltr re new requirements clarifications will be provided at later date. DALE, L.F. Mississippi Power & Light Co. B1/02/26. 31pp. 07789.031.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D.G. Division of Licensing. B1/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements. \* General Electric Co. B1/02/26. 4pp.

B103170655 Ltr to holders of CPs & applicants for OLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D.G. Division of Licensing. B1/02/26. 3pp.

B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 10/22. Info re FSAR legal status, format & content encl. EISENHUT, D.G. Division of Licensing. B1/02/26. 10pp.

B103120327 Forwards proprietary GA program calculation sheets in response to NRC B00317-21 structural audit info withheld (ref 10CFR 790). TRICKOVIC, R.S. Bechtel Power Corp. (subs. of Bechtel Corp.). B1/03/03. 2pp. 07906.337.

B103160147 Discusses interim actions needed for plant operation pending final resolution of ATWS Emergency operating procedure should be developed describing actions to be taken in event of ATWS, including manual scramming.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/04. 3pp. 07919.330

B103160216 Approves B00606 request that info re NRC Mar 1980 structural audit of facility be withheld from public disclosure (ref 10CFR2.790).  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/04. 2pp. 07918.334

B103100595 Forwards partial response to NRC B10127 request for info re equipment qualification for seismic & hydrodynamic loads for non-NBSS equipment. Response available in Central Files only.  
DALE, L. F. Mississippi Power & Light Co. 81/03/06. 2pp. 07865.056

B103130400 Forwards clarification of previous changes in responsibilities. Detailed organization chart encl.  
STAMPLEY, N. L. Mississippi Power & Light Co. 81/03/09. 3pp. 07907.069

B10310804 Ltr to all licensees of operating plants, applicants for OLS & I holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103170523 Forwards proprietary info re auxiliary bldg & containment bldg seismic time histories to assist in structural review of facility. Lists seismic time histories provided. Info withheld (ref 10CFR2.790).  
TRICKOVIC, R. B. Bechtel Power Corp. (subs. of Bechtel Corp.). 81/03/12. 2pp. 07930.113

B103180228 Forwards preliminary response to NRC B10127 request for info re equipment qualification for seismic & hydrodynamic loads for NBSS equipment. Pertinent portions will be included in future FSAR amend Encl available in Central Files only.  
DALE, L. F. Mississippi Power & Light Co. 81/03/16. 2pp. 07944.001

B103230828 Summary of 910226-27 meeting w/util & BNWL in Bethesda, MD to discuss emergency operating procedures per NUREG-0737. W/list of attendees.  
MARTORE, J. A. Licensing Branch 3. 81/03/16. 5pp. 07974.050

B103230898 Forwards Feb 1981, "Assessment of Impacts of Grand Gulf Nuclear Station on Threatened or Endangered Species."  
MIRAGLIA, F. J. Licensing Branch 3. 81/03/17. 1p. 07975.012

B103230541 Forwards 12 marked-up oversize drawings representing redundant safe shutdown pathway in auxiliary bldg corridors. Drawings are submitted per NRC B01203 & 04 request. Aperture cards are available in PCR.  
DALE, L. F. Mississippi Power & Light Co. 81/03/18. 4pp. 07974.067

B103260999 Notification of B10326 meeting w/util in Bethesda, MD to review facility OL schedule & projected fuel load date.  
MARTORE, J. A. Licensing Branch 3. 81/03/19. 3pp. 08035.149

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

B102170606 Forwards draft incls for SER Chapter 2.3, prepared by Accident Evaluation Branch. Open items in meteorology section review pertain to applicant program for measurement & utilization of parameters for emergency planning.  
KREGER, W. E. Assistant Director for Radiation Protection. 81/01/29. 7pp. 69013.184

B103230887 Discusses OL hearing scheduling process. SER technical input schedule for CY81 & CY82 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 6pp. 07977.069

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 4pp.

B103160989 Forwards "Review Comments on Grand Gulf Nuclear Station Emergency Plan (Submitted B01120)," containing addl info needed to complete review. Plan should be revised to comply w/NUREG-0654, Revision 1, criteria for onsite preparedness.  
TEDESCO, R. L. Assistant Director for Licensing. 81/13/06. 2pp. 07921.147

B103170199 Forwards revised security training & qualification plan. Plan withheld (ref 10CFR2.790).  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/11. 2pp. 07933.199

B103170173 Forwards list of questions inappropriate for inclusion in request for info re facility fire protection review.  
MIRAGLIA, F. Licensing Branch 3. 81/03/17. 15pp.

#### H. General correspondence

B103120044 Advises that B10127 submittal re operational QA organization changes does not meet requirements of Criterion 1 in App B to 10CFR50. Requests justification of reporting structure & identification of specific job roles within 14 days.  
HAASS, W. P. Quality Assurance Branch. 81/02/23. 1p. 07906.347

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

B103230525 Forwards affidavit of svc certifying distribution of Amend 46 to FSAR, per NRC 780627 ltr.  
DALE, L. F. Mississippi Power & Light Co. 81/03/18. 2pp. 07979.346

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

B103020269 Forwards IE Circular B1-07, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785.338

B103180501 Forwards IE Insp Repts 50-416/81-02 & 50-417/81-01 on B10121-23. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/13. 2pp. 07949.295

--B103180508 IE Insp Repts 50-416/81-02 & 50-417/81-01 on B10121-23. No noncompliance noted. Major areas inspected previous items concerning radiography & followup of licensee identified items.  
COLEY, J. L., VANDOORN, P. K. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 5pp. 07949.297

B103020351 Requests 60-day extension for IE Bulletin B0-23 response. Extension required to contact suppliers utilizing solenoid valves in safety-related sys to determine if Valcor Engineering was used as manufacturer.  
DALE, L. F. Mississippi Power & Light Co. 81/02/13. 1p. 07784.269

B103120579 Forwards Suppl 5 to IE Bulletin B0-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p. 07905.240

B103050045 Ack receipt of B10119 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-416/80-27 & 50-417/80-17.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/18. 1p. 07827.235

--B103050058 Responds to NRC B01224 ltr re violations noted in IE Insp Repts 50-416/80-27 & 50-417/80-17. Corrective actions: stop work order issued. QA program revised to control temporary installations & nonconforming supports identified.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/01/19. 5pp. 07827.236

--B103050067 Forwards IE Insp Repts 50-416/80-27 & 50-417/80-17 on B01124-26 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/12/24. 2pp. 07827.241

--B103050082 IE Insp Repts 50-416/80-27 & 50-417/80-17 on B01124-26. Noncompliance noted: control of temporary control rod drive line sys pipe supports & checkout & turnover organization activities.  
BLAKE, J. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/12/22. 1pp. 07827.244

B103030687 Responds to NRC 791018 ltr re violations noted in IE Insp Repts 50-416/79-15 & 50-417/79-15. Corrective actions: GE completed tests in Jul 1980 to demonstrate qualification of power generation control complex cable connectors.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/02/20. 15pp. 07794.103

## DOCKETED ITEMS

B103030725 Forwards interim responses to IE Bulletin 79-27 & 80-06 & potential design deficiencies in bypass, overvoltage & reset circuits of engineered safety features. Response to IE Bulletin 79-27 scheduled for B10601 submittal.  
DALE, L. F. Mississippi Power & Light Co. 81/02/20. 54pp. 07795.093

B103160583 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07917.046

B103170063 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939.187

B103170095 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcoln Foundry Co. Inc." Partial review did not disclose use of specified valve parts. Request 60-day extension to complete review.  
DALE, L. F. Mississippi Power & Light Co. 81/1/19. 2pp. 07935.357

B103200250 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07968.349

B103190895 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07965.300

B103310894 Responds to IE Bulletin 80-25, "Operating Problems w/Target Rock Safety Relief Valves at BWRs." Appropriate QC procedures will assure insp of solenoid actuators for excess Lock-Tite prior to operation.  
DALE, L. F. Mississippi Power & Light Co. 81/03/19. 4pp. 08058.152

B. Reportable occurrences, LEAs & related correspondence

B103030785 Deficiency rept re failure of tack weld on safety-related automatic air damper supplied by Pacific Air Products Co. initially reported on 800912 Util working w/constructor re reportability per 10CFR50.55e & 10CFR21.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 80/10/13. 1pp. 07796.122

B103040745 Status Rept 2 re Reactor Controls, Inc issuance of drawings prior to design adequacy verification, initially reported 800925. A/E is reviewing supplier evaluation. Final rept expected by 810316.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/01/15. 3pp. 07810.166

B103030774 Status Rept 1 for potential deficiency re Yarway motor operatri valve chatter, initially reported 810127. Final rept projected for submission by 811118 subj to completion of evaluation of vendor & constructor. Final responses.  
MCGAUGHY, J. P. Minnesota Power & Light Co. 81/02/19. 3pp. 07788.344

B103050891 Part 21 Status Rept 3 re contact & indication malfunctions of Electro Switches, Series 20, Type PR-20 & GE Switch 53A, initially reported on 800702. NSSB supplier has taken action to replace Switch 53A. Final rept by 810717.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/02/19. 5pp. 07821.348

B103130048 Part 21 rept re design of mounting straps on Tuttle & Bailey heating, ventilation & air conditioning air diffusers, initially reported 810129. Investigation in progress to determine cause. Final rept is due 810722.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/02. 3pp. 07912.007

B103240037 Part 21 rept re NRC Deviation Item 416.417/80-25-02 per 801028-31 IE Insp Repts 50-416/80-25 & 50-417/80-15. Full rept will be submitted by 810715.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/03. 1p. 07989.334

B103170463 Interim deficiency rept, originally reported on 810804, re installation of expansion anchors for conduit hangers, instrument process tubing & air supply supports w/o proper approval. Procedures revised. Final rept to be sent by 810924.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/10. 3pp. 07922.201

B103170659 Final deficiency rept re reactor press/re vessel feedwater nozzle deficiency, originally reported 800417. Evaluation determined deficiency not reportable per 10CFR50.55e.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/13. 3pp. 07925.141

B103230726 Interim deficiency rept re installation of standby svc water pump, initially reported on 810212. Pumps in Basins A & B inspected for deficiency & installation compared w/design drawings. Final rept to be submitted by 810901.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/16. 4pp. 07974.150

B103250441 Interim deficiency rept re potential loss of solid metallic grounding of flexible conduit originally reported 801210. Grounding requirement document will be issued to prevent recurrence of deficiency. Final rept by 810901.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/19. 4pp. 07996.203

B103270701 First interim deficiency rept re potential overpressurization of MBIV drain line piping, initially reported on 810218. Caused by design errors. Investigation is ongoing. Final rept will be submitted by 810916.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/20. 4pp. 08047.045

B103310663 Interim Deficiency Rept 9 re discrepancies in design documentation for power generation control complex panels & hardware, originally reported on 800223. Caused by as-shipped panels not matching as-shipped drawings.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/24. 3pp. 08061.047

B103310411 Status Rept 2 re deficient mod. to control room heating, ventilation & air conditioning fire dampers, initially reported 810216. During seismic event, safe operation could be affected. As-built info being evaluated.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/25. 4pp. 08062.102

B103310400 Status Rept 1 re mats in ABCO valves not qualified for FSAR accident conditions, initially reported 810224. Investigation in progress. Final rept by 810801.  
MCGAUGHY, J. P. Mississippi Power & Light Co. 81/03/26. 3pp. 08075.160

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 6pp.

B103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/24. 10pp.

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.



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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

## J. Insurance &amp; indemnity information

B10310041: Forwards Endorsement 5 to MELIA Binders EB-15 & EB-16. CORNELL, T. J. Northeast Utilities. 81/03/04. 2pp. 07865 207.

B103310424 Forwards Endorsement 60 to MAELU Policy MF-57. SINISI, J. M. Hersh & McLennan, Inc. J. M & M Nuclear Consultants, Inc. Div. 81/03/27. 3pp. 08078 293.

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

B103020148 Forwards IE Info Notice B1-01, "Possible Failures of GE Type NFA Relays." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/16. 1p. 07785 253.

B103160145 Forwards IE Mgt Meeting Rept 50-423/B1-01 on B10106. No response required. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/28. 1pp. 07921 226.

--B103160156 IE Mgt Meeting Rept 50-423/B1-01 on B10106 Areas discussed: details re establishment of onsite ofc for placing full time NRC inspector at facility. MATTIA, J. C. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. MCOSCAR, J. J. Region 1, Philadelphia, Office of the Director. 81/01/27. 2pp. 07421 228.

B103200239 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No written response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07972 073.

B103200039 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Shudders." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968 184.

B103200184 Forwards IE Info Notice B1-06, "Failure of ITE Model W-600 Circuit Breaker." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07973 310.

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

B103100156 Responds to 800730 Final rept re deficiencies in rock anchor design & shear wall design Rept does not provide sufficient detail to enable NRC to determine sufficiency of corrective actions. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/01/29. 1p. 07865 345.

B103100272 Ack receipt of B10119 interim deficiency rept re misalignment of shop welds. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/05. 1p.

## DOCKET 50-424 ALVIN W. VOOTLE NUCLEAR PLANT, UNIT 1

## A. Application/constuction stage documents &amp; correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info. EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.

B103020037 Requests draft inputs to safety evaluation & EIS for CP amend re delation of containment encl bldg. Info shr. id be submitted by B10122. SCHWENCER, A. Licensing Branch 2. 81/01/13. 2pp. 07785 052.

B103030387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.

B103050720 Summary of B10129 meeting w/util in Bethesda, MD re schedule for submitting OL application. BURWELL, S. B. Licensing Branch 2. 81/02/15. 6pp. 07821 353.

B103090687 Forwards notice of proposed issuance of CP amends which has been submitted for FR publication. SCHWENCER, A. Licensing Branch 2. 81/02/17. 2pp. 07844 246.

--B103090693 Notice of proposed issuance of amend to CPs. SCHWENCER, A. Licensing Branch 2. 81/02/17. 6pp. 07844 248.

B103163689 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A. 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D.G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller. EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.

B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp.

B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.

B103300325 Requests mod of PSAR Figures 2.5-15 & 2C-13 to allow bar fill compacted to 95% in area north of turbine bldg. Change will maximize use of remaining onsite Category 1 backfill matl. HEAD, G. F. Georgia Power Co. 81/03/25. 5pp. 08055 148.

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

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

B103050358 Forwards IE Mgt Meeting Repts 50-321/80-41, 50-366/80-41, 50-424/80-1a & 50-425/80-16 on B01020. No noncompliance noted. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/29. 2pp. 07824 227.

--B103050368 IE Mgt Meeting Repts 50-321/80-41, 50-366/80-41, 50-424/80-1a & 50-425/80-16 on B01020. Major areas discussed: NRC evaluation of util regulatory performance per systematic assessment of licensee performance program. LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/01/28. 16pp. 07824 229.

B103020263 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785 333.

B103160560 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07916 340.

B103170079 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Shudders." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07935 284.

## DOCKETED ITEMS

- B103200263 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/11. 1p. 07968:398.
- B103200036 Forwards IE Info Notice B1-05. "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/13. 1p. 07969:103.
- B103240660 Ack receipt of B10303 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-424/81-01 & 50-425/81-01.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. B1/03/13. 1p. 07983:300.
- B10324066B Responds to NRC B10205 ltr re violations noted in IE Insp Repts 50-424/81-01 & 50-425/81-01 Corrective actions: procedure change made to incorporate correct testing procedure & revise concrete placement pouring.  
KELLY, R. J. Georgia Power Co. B1/03/03. 2pp. 07983:301.
- B103240674 Forwards IE Insp Repts 50-424/81-01 & 50-425/81-01 on B10106-09 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. B1/02/05. 2pp. 07983:303.
- B10324067B Notice of violation from insp on B10106-09.  
\* Region 2, Atlanta, Office of the Director. B1/02/05. 1p. 07983:305.
- B10324068B IE Insp Repts 50-424/81-01 & 50-425/81-01 on B10106-09. Noncompliance noted: failure to sample concrete test cylinders every 100 c. cu yards.  
HARRIS, J. R. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. B1/02/03. 3pp. 07983:306.
- B103270132 Forwards IE Insp Repts 50-424/81-04 & 50-425/81-04 on B10218-20 & notice of violation.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. B1/03/13. 2pp. 08045:304.
- B103270145 Notice of violation from insp on B10218-20.  
\* Region 2, Atlanta, Office of the Director. B1/03/13. 1p. 08045:306.
- B10327015B IE Insp Repts 50-424/81-04 & 50-425/81-04 on B10218-20. Noncompliance noted: failure to follow procedure for controlling nonconformance items.  
CROWLEY, B. R.; HERDT, A. R. Region 2, Atlanta, Office of the Director. B1/03/05. 9pp. 08045:307.
- B103310921 Responds to IE Bulletin 79-03A. "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe." Addl info will be provided by B10403, pending B10323 completion of Westinghouse investigation.  
DUTTON, D. Georgia Power Co. B1/03/20. 2pp. 08058:137.
- DOCKET 50-425 ALVIN W. VOOTLE NUCLEAR PLANT, UNIT 2
- A. Application/construction stage documents & correspondence
- B103190772 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests advise per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. B0/12/22. 30pp.
- B103020037 Requests draft inputs to safety evaluation & EIS for CP amend re (re)retention of containment encl bldg. Info should be submitted by 9/10/22.  
SCHMENCER, A. Licensing Branch 2. B1/01/13. 2pp. 07785:052.
- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. B1/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Points 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. B1/02/03. 6pp.
- B103090720 Summary of B10129 meeting w/ut.1 in Bethesda, MD re schedule for submitting OL application.  
BIRNELL, S. B. Licensing Branch 2. B1/02/11. 6pp. 07921:353.
- B103090687 Forwards notice of proposed issuance of CP amends which has been submitted for FR publication.  
SCHMENCER, A. Licensing Branch 2. B1/02/17. 2pp. 07844:246.
- B103090693 Notice of proposed issuance of amend to CPs.  
SCHMENCER, A. Licensing Branch 2. B1/02/17. 6pp. 07844:248.
- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. B1/02/18. 12pp.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. B1/02/20. 8pp.
- B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e). "Periodic Updating of FSARs." effective 8/07/22. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. B1/02/26. 10pp.
- B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding BECV-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. B1/03/10. 6pp.
- B103300325 Requests mod of PSAR Figures 2.5-15 & 2C-13 to allow backfill compacted to 95% in area north of turbine bldg. Change will maximize use of remaining onsite Category I backfill matl.  
HEAD, G. F. Georgia Power Co. B1/03/25. 5pp. 08055:148.
- F. Security, medical, emergency & fire protection plans
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. B1/03/05. 6pp.
- G. Inspection reports, IE Bulletins & correspondence
- B102280574 Forwards IE Info Notice B1-01. "Possible Failures of GE Type HFA Relays." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/01/16. 1p.
- B103050358 Forwards IE Mgt Meeting Repts 50-321/80-41, 50-366/80-41, 50-424/80-16 & 50-425/80-16 on B01020. No noncompliance noted.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/01/29. 2pp.
- B10305036B IE Mgt Meeting Repts 50-321/80-41, 50-366/80-41, 50-424/80-16 & 50-425/80-16 on B01020. Major areas discussed: NRC evaluation of util regulatory performance per systematic assessment of licensee performance program.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. B1/01/28. 16pp.
- B103020263 Forwards IE Circular B1-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/02/09. 1p.
- B103160560 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/02. 1p.
- B103170079 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Shrubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/04. 1p. 07935:284.
- B103200263 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/11. 1p.

DOCKETED ITEMS

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B10320002b Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.

B103240660 Ack receipt of B10303 ltr informing NRC of steps taken to correct violations noted in IE Insp R/rpts 50-424/B1-01 & 50-425/B1-01.  
LEWIS, R.C. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07983.300.

--B103240668 Responds to NRC B10205 ltr re violations noted in IE Insp R/rpts 50-424/B1-01 & 50-425/B1-01. Corrective actions, procedure change made to incorporate correct testing procedure & revise concrete placement pour log.  
KELLY, R.J. Georgia Power Co. 81/03/03. 2pp. 07983.301.

--B103240674 Forwards IE Insp R/rpts 50-424/B1-01 & 50-425/B1-01 on B10106-09 & notice of violation.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/05. 2pp. 07983.303.

--B103240686 IE Insp R/rpts 50-424/B1-01 & 50-425/B1-01 on B10106-09. Noncompliance noted failure to sample concrete test cylinders every 100 cubic yards.  
HARRIS, J.R. Region 2, Atlanta, Office of the Director.  
COLLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/03. 3pp. 07983.306.

B103270132 Forwards IE Insp R/rpts 50-424/B1-04 & 50-425/B1-04 on B10218-20 & notice of violation.  
LEWIS, R.C. Region 2, Atlanta, Office of the Director. 81/03/13. 2pp. 08045.304.

--B103270145 Notice of violation from insp on B10218-20.  
\* Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 08045.306.

--B103270158 IE Insp R/rpts 50-424/B1-04 & 50-425/B1-04 on B10218-20. Noncompliance noted failure to follow procedure for controlling nonconformance items.  
CROWLEY, B.R., HERDT, A.R. Region 2, Atlanta, Office of the Director. 81/03/05. 7pp. 08045.307.

B103310921 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe. Addl info will be provided by B10403 pending B10323 completion of Westinghouse investigation.  
DUTTON, D. Georgia Power Co. 81/03/20. 2pp. 08058.137.

DOCKET 50-433 UC-SANTA BARBARA RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

B103250203 Forwards Figure 2 to revised physical security plan. Page withheld (ref 10CFR2.790).  
KROES, R.J. California, Univ. of, Santa Barbara. 81/03/17. 1p. 07996.256.

G. Inspection reports, IE Bulletins & correspondence

B103020021 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R.H. Region 3, San Francisco, Office of the Director. 81/02/09. 1p. 07787.204.

B103260486 Forwards IE Insp Rept 50-433/B1-01 on B10223-24. No noncompliance noted. Rept withheld (ref 10CFR2.790).  
NORDERHAUG, L.R. Region 3, San Francisco, Safeguards Branch. 81/03/16. 1p. 08041.001.

DOCKET STN-50-437 FLOATING NUCLEAR PLANT, OFFSHORE POWER SYSTEMS

A. Application/construction stage documents & correspondence

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.

B102280289 Forwards projected target dates for pending CP applications. Schedule for CP issuance is heavily dependent on scope of TMI-related requirements.  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 81/02/09. 7pp.

B103180039 Unofficial transcript of Commission B10212 meeting in Washington, DC re SECY-B1-20 policy on proceeding w/pending CP & mfg license applications. Pg 1-115.  
\* Commissioners. 81/02/12. 117pp. 07949.326.

--B103030450 Recommends Commission approve encl draft final rule 10CFR50 re licensing requirements for pending CPs & mfg license applications & proposed statement of requirement re degraded core rulemaking.  
DIRCKS, W.J. Office of the Executive Director for Operations. SECY-B1-020A. 81/02/11. 12pp. 65068.030.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D.G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.

B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp.

B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.

F. Security, medical, emergency & fire protection plans

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

G. Inspection reports, IE Bulletins & correspondence

B103020170 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785.278.

B103160600 Forwards IE Circular B1-06, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07917.050.

B103170052 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939.175.

B103200246 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07968.346.

B103190884 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07965.290.

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.

## DOCKETED ITEMS

- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 3pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2). Requests until review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 3pp.
- B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- E. NRC Safety Evaluation Report (SER), suppl's & correspondence
- B103250099 Informs that Action Item II.K.2.15 of SER resolved. Slug flow induced by natural circulation will not result in adverse loading on steam generator tubes. TEDESCO, R. L. Assistant Director for Licensing. 81/03/17. 2pp. 07997.318.
- F. Security, medical, emergency & fire protection plans
- B103060036 Forwards addl info re guard training & qualification plans. Encl withheld (ref 10CFR2.790). MILLS, L. M. Tennessee Valley Authority. 81/02/26. 1p.
- B103310308 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- J. Insurance & indemnity information
- B103020639 Forwards excerpt from Indemnity Agreement B-89, in response to NRC B00130 ltr. Section 3, Article VIII conflicts w/TVA Act of 1933 which prohibits placement of liens against TVA property. FARRIS, H. G. Tennessee Valley Authority. 81/02/24. 3pp. 07782.125.
- G. Inspection reports, IE Bulletins & correspondence
- B103100397 Forwards IE Insp Repts 50-438/80-27 & 50-439/80-26 on B01118-21 & notice of violation. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/02. 2pp. 07864.173.
- B103100401 Notice of violation from insp on B01118-21. \* Region 2, Atlanta, Office of the Director. 81/01/02. 1p. 07864.173.
- B103100407 IE Insp Repts 50-438/80-27 & 50-439/80-26 on B01118-21. Noncompliance noted: failure to provide pressurizer surge line grinding procedures. KLEINBORGE, W. P. Region 2, Atlanta, Office of the Director. HENDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/02. 6pp. 07864.176.
- B103240593 Disputes violations cited in IE Insp Repts 50-438/80-14 & 50-439/80-14. Visual examination not required for NX-5000 welds. Util B01024 ltr adequately expressed corrective actions. Meeting requested for B10122 to discuss concerns. MILLS, L. M. Tennessee Valley Authority. 81/01/13. 3pp. 07982.313.
- B102280484 Forwards IE Info Notice B1-01, "Possible Failures of GE Type MFA Relays." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p. 07775.298.
- B103050333 Forwards IE Insp Repts 50-438/80-29 & 50-439/80-28 on B01201-05. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 2pp. 07826.057.
- B103050348 IE Insp Repts 50-438/80-29 & 50-439/80-28 on B01201-05. No noncompliance noted. Major areas inspected: installation of globe valves in component cooling sys; reactor bldgs & auxiliary bldg & intake pumping stations. THOMAS, M. Region 2, Atlanta, Office of the Director. CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 3pp. 07826.059.
- B103110517 Forwards IE Insp Repts 50-438/80-30 & 50-439/80-29 on B01215-19. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/03. 2pp. 07872.227.
- B103110521 IE Insp Repts 50-438/80-30 & 50-439/80-29 on B01215-19. No noncompliance noted. Major areas inspected: installation of hangers & supports & installation & testing of anchor bolts. THOMAS, M. Region 2, Atlanta, Office of the Director. CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/03. 3pp. 07872.229.
- B103120421 Forwards IE Insp Repts 50-438/81-01 & 50-439/81-01 on B10106-09. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/04. 2pp. 07904.290.
- B103120425 IE Insp Repts 50-438/81-01 & 50-439/81-01 on B10106-09. No noncompliance noted. Major areas inspected: licensee action on previous insp findings; licensee identified items & RCPB piping. QIRARD, E. H. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/03. 6pp. 07904.292.
- B103020277 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07785.348.
- B103050460 Ack receipt of B10130 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/80-27 & 50-439/80-26. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/18. 1p. 07824.358.
- B103050469 Responds to NRC B10102 ltr re violations noted in IE Insp Repts 50-438/80-27 & 50-439/80-26. Corrective actions: sequence control charts will be invalidated & new ones issued to encompass requirements for weld grinding & insp. CROSS, J. L. Tennessee Valley Authority. 81/01/30. 2pp. 07824.359.
- B103240710 Forwards IE Insp Repts 50-438/81-02 & 50-439/81-02 on B10126-30. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/18. 2pp. 07983.250.
- B103240716 IE Insp Repts 50-438/81-02 & 50-439/81-02 on B10126-30. No noncompliance noted. Major areas inspected: stressing of vertical tendons & button heading of horizontal tendons in Unit 1 reactor bldg. THOMAS, M. Region 2, Atlanta, Office of the Director. CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/18. 3pp. 07983.252.
- B103040777 Forwards response to infractions contained in IE Insp Repts 50-438/80-14 & 50-439/80-14-01. Corrective actions on B10207, Welding Engineering Unit Std Operating Procedure WEU-SOP-715 issued to responsible individuals. MILLS, L. M. Tennessee Valley Authority. 81/02/20. 3pp. 07813.060.
- B10316051. Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 1p. 07916.308.
- B103170011 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.

- 8103260019 Forwards update to 800805 response to IE Bulletin 79-03A "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Piping." SA-312 Type 300 series fusion welded pipe not used at facilities. Addl info will be sent by 810630. MILLS, L. M. Tennessee Valley Authority. 81/03/04. 2pp.
- 8103240264 Ack receipt of 801024, 810113 & 0220 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/80-14 & 50-439/80-14. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 1p. 07981.002.
- 8103240274 Forwards revised response per 810204 telcon re violations noted in IE Insp Repts 50-438/80-14 & 50-439/80-14. Corrective actions issued Welding Engineering Unit Procedure WEU-BOP-715 & instructed employees in procedural changes. MILLS, L. M. Tennessee Valley Authority. 81/02/20. 3pp. 07981.003.
- 8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.
- 8103240286 Ack receipt of 810209 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/80-28 & 50-439/80-27. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/12. 1p. 07985.001.
- 8103240293 Resubmits 810123 response to violations noted in IE Insp Repts 50-438/80-28 & 50-439/80-27. Notary seal affixed. MILLS, L. M. Tennessee Valley Authority. 81/02/09. 3pp. 07985.002.
- 8103240297 Responds to NRC 801230 ltr re violations noted in IE Insp Repts 50-438/80-28 & 50-439/80-27. Corrective actions craft employees instructed to remove unauthorized rigging & craft mgt reinstructed on requirements. MILLS, L. M. Tennessee Valley Authority. 81/01/23. 3pp. 07985.005.
- 8103240302 Forwards IE Insp Repts 50-438/80-28 & 50-439/80-27 on 801101-28 & notice of violation. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/12/30. 2pp. 07985.008.
- 8103240303 Notice of violation from insp on 801101-28. \* Region 2, Atlanta, Office of the Director. 80/12/30. 1p. 07985.010.
- 8103240308 IE Insp Repts 50-438/80-28 & 50-439/80-27 on 801101-28. Noncompliance noted pipe restraint rigged & supported w/o prior engineering approval. WILCOX, J. D. Region 2, Atlanta, Office of the Director. CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/12/24. 5pp. 07985.011.
- 8103200003 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p. 07969.068.
- 8103250119 Ack receipt of 810306 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/80-31 & 50-439/80-30. LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/18. 1p. 07996.044.
- 8103250187 Responds to NRC 810209 ltr re violations noted in IE Insp Repts 50-438/80-31 & 50-439/80-30. Corrective actions: FSAR section being revised to define method to be used in writing, approving & controlling const test procedures. MILLS, L. M. Tennessee Valley Authority. 81/03/06. 3pp. 07996.045.
- 8103250193 Forwards IE Insp Repts 50-438/80-31 & 50-439/80-30 on 801129-1226 & notice of violation. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 2pp. 07996.048.
- 8103250198 Notice of violation from insp on 801129-1226. \* Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07996.050.
- 8103250206 IE Insp Repts 50-438/80-31 & 50-439/80-30 on 801129-1226. Noncompliance noted unapproved procedure used to perform const flush of essential raw cooling water sys. Train A. WILCOX, J. D. Region 2, Atlanta, Office of the Director. CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 5pp. 07996.051.
- 8103310624 Forwards revised response to NRC 810102 ltr re violations noted in IE Insp Repts 50-438/80-27 & 50-439/80-26. Corrective actions new sequence control chart to be issued w/requirements for weld grinding & insp of grinding. MILLS, L. M. Tennessee Valley Authority. 81/03/26. 2pp. 08061.029.
- 5 Reportable occurrences, LERs & related correspondence
- 8103030793 First interim deficiency rept re NAVCO spool piece & radiographs, initially reported 801114. Vendor radiographic technique under util review. Considers 10CFR21 applicable to subj nonconformance. Next rept to be submitted by 810225. MILLS, L. M. Tennessee Valley Authority. 80/12/15. 2pp. 07788.335.
- 8103040768 First interim deficiency rept re ITT actuation springs info from incorrect matl initially reported 801217. Valtek, supplier of valve using ITT actuators, requested to provide satisfactory resolution of deficiency. MILLS, L. M. Tennessee Valley Authority. 81/01/16. 1p. 07810.127.
- 8103040789 Second interim deficiency rept, originally reported on 800911, re incorrectly marked certified matl test rept for prestressing sys matl. Addl fabrication records & details of planned corrective action requested. MILLS, L. M. Tennessee Valley Authority. 81/02/10. 2pp. 07813.075.
- 8103040700 Responds to 800428 ltr re INRYCO tendon installation operations & related QA/QC activities. Inspectors to be maintained on simultaneously stressed groups of dome & horizontal tendons. INRYCO resumed tendon associated work. MILLS, L. M. Tennessee Valley Authority. 81/02/23. 1p. 07812.264.
- 8103090638 First Interim Deficiency Repts BLRD-50-438/81-15 & BLRD-50-439/81-15 re pipe hanger documentation error, initially reported 810128. Cable tray supports are being reviewed & evaluated. Next rept expected by 810811. MILLS, L. M. Tennessee Valley Authority. 81/02/27. 2pp. 07844.290.
- 8103130027 Part 21 rept re undersized grease relief tubing in reactor vent cooling fans, impairing required semiannual maint, initially reported 810128. Fans purchased from B&W. Investigation in progress. MILLS, L. M. Tennessee Valley Authority. 81/02/27. 3pp. 07912.049.
- 8103110922 Final deficiency rept, initially reported 810129, re storage temp limit exceeded. During weekend of 810110-11, there was no heat in protective coating storage bldg. Caused by blown fuse. Bldg heaters & warning lights required. MILLS, L. M. Tennessee Valley Authority. 81/03/02. 2pp. 07878.208.
- 8103130466 Second interim deficiency rept re const QA audit of safety-related non-ASME Weld Insp BN-W-80-09, initially reported 801020. Welding design guide will be developed & issued. Next rept expected by 810505. MILLS, L. M. Tennessee Valley Authority. 81/03/06. 2pp. 07911.291.
- 8103170376 Final deficiency rept re makeup pump control logic, initially reported 810206. Logic drawings w/ design requirements that have not been implemented in makeup pump control logic listed. Corrected designs will be issued by 810911. MILLS, L. M. Tennessee Valley Authority. 81/03/09. 3pp. 07939.266.
- 8103000163 Part 21 re ITT actuator for Valtek, initially reported 801217. Util has received verbal confirmation from Valtek that no operational problems exist w/Valtek valves using ITT hydramotor actuators. MILLS, L. M. Tennessee Valley Authority. 81/03/17. 2pp. 08055.329.
- 8103270505 Tenth interim deficiency rept, initially reported 780710, re expansion anchors failure to pass qualification tests. Data concerning as-built strength of base plates w/installed expansion anchors is being evaluated. MILLS, L. M. Tennessee Valley Authority. 81/03/18. 1p. 08043.145.
- 8103270322 Final deficiency rept re crane valves-welding concern first reported on 810220. Valves to be post-weld heat treated. Fourth lot of wire to be removed & seam rewelded before post-heat treatment. MILLS, L. M. Tennessee Valley Authority. 81/03/20. 2pp. 08043.146.
- 8103270462 Final deficiency rept, initially reported 800819, re power cables not qualified to IEEE 383-1977 flame test. Cables mistakenly installed in cable trays have been identified & wire removed from cable trays in safety-related areas. MILLS, L. M. Tennessee Valley Authority. 81/03/23. 2pp. 08043.088.
- 8103310605 Final deficiency rept re automatic closure of borated water storage tank isolation valves, initially reported on 801203. Revised design drawings implementing Design Criteria N4-MD-U740 to be completed by 810504. MILLS, L. M. Tennessee Valley Authority. 81/03/24. 2pp. 08062.227.

## DOCKETED ITEMS

8103310488 Fifth interim deficiency rept re AUMA Actuators motor operated valve operators. Actuators returned to factory for repair. AUMA has recommended actuators be reinstalled by factory trained svc employees. Next rept by 810618.  
MILLS, L. M. Tennessee Valley Authority. 81/03/25. 2pp. 08075 234.

8103310559 First interim deficiency rept re welder qualification. Welding personnel not properly qualified per AWS D1.1 as required by Process Specification 1 C.1.2 of G-29c for performing Class 1 seismic welding. Next rept 810624.  
MILLS, L. M. Tennessee Valley Authority. 81/03/25. 2pp. 08075 229.

8103310551 Second interim deficiency re certified matl test repts on anchorheads. Util currently awaiting formal transmittals of certified matl test repts for heats 91974, 97653, 81775, 52214, 6065780 & 6067474. Next rept to be submitted by 820119.  
MILLS, L. M. Tennessee Valley Authority. 81/03/26. 2pp. 08075 232.

## DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

## A. Application/construction stage documents &amp; correspondence

8103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103230813 General Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

## E. NRC Safety Evaluation Report (SER), supps &amp; correspondence

8103250099 Informs that Action Item II.K.2.15 of SER resolved. Slug flow induced by natural circulation will not result in adverse loading on steam generator tubes.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/17. 2pp. 07997 318.

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

8103060336 Forwards addl info re guard training & qualification plans. Encl withheld (ref 10CFR2.790).  
MILLS, L. M. Tennessee Valley Authority. 81/02/26. 1p.

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

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

8103100397 Forwards IE Insp Repts 50-438/80-27 & 50-439/80-26 on 801118-21 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/02. 2pp. 07864 173.

--8103100401 Notice of violation from insp on 801118-21.  
\* Region 2, Atlanta, Office of the Director. 81/01/02. 1p. 07864 175.

--8103100407 IE Insp Repts 50-438/80-27 & 50-439/80-26 on 801118-21. Noncompliance noted: failure to provide pressurizer surge line grinding procedures.  
KLEINSORGE, W. P. Region 2, Atlanta, Office of the Director.  
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/02. 6pp. 07864 176.

8103240593 Discusses violations cited in IE Insp Repts 50-438/80-14 & 50-439/80-14. Visual examination not required for NX-5000 welds. Util 801024 ltr adequately expressed corrective actions. Meeting requested for 810122 to discuss concerns.  
MILLS, L. M. Tennessee Valley Authority. 81/01/13. 3pp. 07982 313.

8102280484 Forwards IE Info Notice 81-01, "Possible Failures of GE Type HFA Relays." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p. 07775 298.

8103050333 Forwards IE Insp Repts 50-438/80-29 & 50-439/80-28 on 801201-05. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 2pp. 07826 057.

--8103050348 IE Insp Repts 50-438/80-29 & 50-439/80-28 on 801201-05. No noncompliance noted. Major areas inspected: installation of globe valves in component cooling sys, reactor bldgs & auxiliary bldg & intake pumping stations.  
THOMAS, M. Region 2, Atlanta, Office of the Director.  
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 3pp. 07826 059.

8103110517 Forwards IE Insp Repts 50-438/80-30 & 50-439/80-29 on 801215-19. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/03. 2pp. 07872 227.

--8103110521 IE Insp Repts 50-438/80-30 & 50-439/80-29 on 801215-19. No noncompliance noted. Major areas inspected: installation of hangers & supports & installation & testing of anchor bolts.  
THOMAS, M. Region 2, Atlanta, Office of the Director.  
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/03. 3pp. 07872 229.

8103120421 Forwards IE Insp Repts 50-438/81-01 & 50-439/81-01 on 810106-09. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/04. 2pp. 07904 290.

--8103120425 IE Insp Repts 50-438/81-01 & 50-439/81-01 on 810106-09. No noncompliance noted. Major areas inspected: licensee action on previous insp findings, licensee identified items & RCPB piping.  
GIRARD, E. H. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/03. 6pp. 07904 292.

8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

8103050460 Ack receipt of 810130 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept, 50-438/80-27 & 50-439/80-26.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/18. 1p. 07824 358.

--8103050469 Responds to NRC 810102 ltr re violations noted in IE Insp Repts 50-438/80-27 & 50-439/80-26. Corrective actions: sequence control charts will be invalidated & new ones issued to encompass requirements for weld grinding & insp.  
CRDGS, J. L. Tennessee Valley Authority. 81/01/30. 2pp. 07824 359.

8103240710 Forwards IE Insp Repts 50-438/81-02 & 50-439/81-02 on 810126-30. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/18. 2pp. 07983 250.

- 8103240716 IE Insp Repts 50-438/80-02 & 50-439/80-02 on 810126-30 No noncompliance noted. Major areas inspected stressing of vertical tendons & button heading of horizontal tendons in Unit 1 Reactor bldg.  
THOMAS, M. Region 2, Atlanta, Office of the Director.  
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/18. 3pp. 07983.252.
- 8103040777 Forwards response to infractions contained in IE Insp Repts 50-438/80-14 & 50-439/80-14-01 Corrective actions on 810207, Welding Engineering Unit Std Operating Procedure WEU-SOP-715 issued to responsible individuals.  
MILLS, L. M. Tennessee Valley Authority. 81/02/20. 3pp. 07813.060.
- 8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEFF, ER, J. S. Region 3, Chicago, Office of the Director. 81/03/02. 1p. 07914.308.
- 8103170011 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Shubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.
- 8103260019 Forwards update to 800805 response to IE Bulletin 79-03A "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Piping." SA-312, Type 300 series Fusion welded pipe not used at facilities. Addl info will be sent by 810630.  
MILLS, L. M. Tennessee Valley Authority. 81/03/04. 2pp.
- 8103214 Ack receipt of 801024, 810113 & 0220 ltrs informing NRC of step taken to correct violations noted in IE Insp Repts 50-438/80-14 & 50-439/80-14.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/10. 1p. 07981.002.
- 8103240274 Forwards revised response per 810204 telcon re violations noted in IE Insp Repts 50-438/80-14 & 50-439/80-14. Corrective actions issued Welding Engineering Unit Procedure WEU-SOP-715 & instructed employees in procedural changes.  
MILLS, L. M. Tennessee Valley Authority. 81/02/20. 3pp. 07981.003.
- 8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.
- 8103240286 Ack receipt of 810209 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/80-28 & 50-439/80-27.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/12. 1p. 07985.001.
- 8103240293 Resubmits 810123 response to violations noted in IE Insp Repts 50-438/80-28 & 50-439/80-27. Notary seal affixed.  
MILLS, L. M. Tennessee Valley Authority. 81/02/09. 3pp. 07985.002.
- 8103240297 Responds to NRC 801230 ltr re violations noted in IE Insp Repts 50-438/80-28 & 50-439/80-27 Corrective actions craft employees instructed to remove unauthorized rigging & craft mgt reinstated on requirements.  
MILLS, L. M. Tennessee Valley Authority. 81/01/23. 3pp. 07985.005.
- 8103240302 Forwards IE Insp Repts 50-438/80-28 & 50-439/80-27 on 801101-28 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/12/30. 2pp. 07985.006.
- 8103240308 IE Insp Repts 50-438/80-28 & 50-439/80-27 on 801101-28. Noncompliance noted pipe restraint rigged & supported w/o prior engineering approval.  
WILCOX, J. D. Region 2, Atlanta, Office of the Director.  
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/12/24. 3pp. 07985.011.
- 8103200003 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.
- 8103290179 Ack receipt of 810306 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/80-31 & 50-439/80-30.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/18. 1p. 07996.044.
- 8103250187 Responds to NRC 810209 ltr re violations noted in IE Insp Repts 50-438/80-31 & 50-439/80-30 Corrective actions FSAR section being revised to define method to be used in writing, approving & controlling const test procedures.  
MILLS, L. M. Tennessee Valley Authority. 81/03/06. 3pp. 07996.045.
- 8103250193 Forwards IE Insp Repts 50-438/80-31 & 50-439/80-30 on 801129-1226 & notice of violation.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 2pp. 07996.048.
- 8103250206 IE Insp Repts 50-438/80-31 & 50-439/80-30 on 801129-1226. Noncompliance noted: unapproved procedure used to per orm const flush of essential raw cooling water sys, Train A.  
WILCOX, J. D. Region 2, Atlanta, Office of the Director.  
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 5pp. 07996.051.
- 8103310624 Forwards revised response to NRC 810102 ltr re violations noted in IE Insp Repts 50-438/80-27 & 50-439/80-26. Corrective actions: new sequence control chart to be issued w/requirements for weld grinding & insp of grinding.  
MILLS, L. M. Tennessee Valley Authority. 81/03/26. 2pp. 08061.029.
- B Reportable occurrences, LERs & related correspondence**
- 8103030793 First interim deficiency rept re NAVCO spool piece & radiographs, initially reported 801114. Vendor radiographic technique under util review. Considers 10CFR21 applicable to sub nonconformance. Next rept to be submitted by 810225.  
MILLS, L. M. Tennessee Valley Authority. 80/12/15. 2pp. 07788.335.
- 8103040768 First interim deficiency rept re ITT actuation springs info from incorrect matl initially reported 801217. Valtek, supplier of valve using ITT actuators, requested to provide satisfactory resolution of deficiency.  
MILLS, L. M. Tennessee Valley Authority. 81/01/16. 1p. 07610.127.
- 8103040789 Second interim deficiency rept, originally reported on 800911, re incorrectly marked certified matl test rept for prestressing sys matl. Addl fabrication records & details of planned corrective action requested.  
MILLS, L. M. Tennessee Valley Authority. 81/02/10. 2pp. 07813.075.
- 8103090638 First Interim Deficiency Repts BLRD-50-438/81-15 & BLRD-50-439/81-15 re pipe hanger documentation error, initially reported 810128. Cable tray supports are being reviewed & evaluated. Next rept expected by 810811.  
MILLS, L. M. Tennessee Valley Authority. 81/02/27. 2pp. 07844.290.
- 8103130027 Part 21 rept re undersized grease relief tubing in reactor vent cooling fans, impairing required semiannual maint, initially reported 810128. Fans purchased from B&W. Investigation in progress.  
MILLS, L. M. Tennessee Valley Authority. 81/02/27. 3pp. 07912.049.
- 8103110522 Final deficiency rept, initially reported 810129, re storage temp limit exceeded. During weekend of 810110-11, there was no heat in protective coating storage bldg. Caused by blown fuse. Bldg heaters & warning lights required.  
MILLS, L. M. Tennessee Valley Authority. 81/03/02. 2pp. 07878.208.
- 8103130466 Second interim deficiency rept re const QA audit of safety-related non-ASME Weld Insp BN-W-80-08, initially reported 801020. Welding design guide will be developed & issued. Next rept expected by 810505.  
MILLS, L. M. Tennessee Valley Authority. 81/03/06. 2pp. 07911.291.
- 8103170376 Final deficiency rept re makeup pump control logic, initially reported 810206. Logic drawings w/design requirements that have not been implemented in makeup pump control logic listed. Corrected designs will be issued by 810911.  
MILLS, L. M. Tennessee Valley Authority. 81/03/09. 3pp. 07939.266.
- 8103300113 Part 21 re ITT actuator for Valtek, initially reported 801217. Util has received verbal confirmation from Valtek that no operational problems exist w/Valtek valves using ITT hydromotor actuators.  
MILLS, L. M. Tennessee Valley Authority. 81/03/17. 2pp. 08055.329.
- 8103070505 Tenth interim deficiency rept, initially reported 780710, re expansion anchors failure to pass qualification tests. Data concerning as-built strength of base plates w/installed expansion anchor, is being evaluated.  
MILLS, L. M. Tennessee Valley Authority. 81/03/18. 1p. 08043.145.

## DOCKETED ITEMS

- 8103270522 Final deficiency rept re crane valves-welding concern first reported on 810220. Valves to be post-weld heat treated. Fourth lot of weld wire to be removed & seam reswelded before post-heat treatment.  
MILLS,L.M. Tennessee Valley Authority. 81/03/20. 2pp. 08043:146
- 8103270462 Final deficiency rept, initially reported 800819, re power cables not qualified to IEEE 383-1974 flame test. Cables mistakenly installed in cable trays have been identified & will be removed from cable trays in safety-related areas.  
MILLS,L.M. Tennessee Valley Authority. 81/03/23. 2pp. 08043:088
- 8103310605 Final deficiency rept re automatic closure of borated water storage tank isolation valves, initially reported on 801203. Revised design drawings implementing Design Criteria M4-ND-D740 to be completed by 810504.  
MILLS,L.M. Tennessee Valley Authority. 81/03/24. 2pp. 08062:222
- 8103310488 Fifth interim deficiency rept re AUMA Actuators motor operated valve operators. Actuators returned to factory for repair. AUMA has recommended 4 actuators be reinstalled by factory trained svc employees. Next rept by 810618.  
MILLS,L.M. Tennessee Valley Authority. 81/03/25. 2pp. 08075:234
- 8103310559 First interim deficiency rept re welder qualification. Welding personnel not properly qualified per AWS D1.1 as required by Process Specification 1 C 1 2 of G-29; for performing Class 1 seismic welding. Next rept 810624.  
MILLS,L.M. Tennessee Valley Authority. 81/03/25. 2pp. 08075:229
- 8103310551 Second interim deficiency re certified matl test repts on anchorheads. Util currently awaiting formal transmittals of certified matl test repts for heats 91974, 97653, 81775, 92214, 6065780 & 6067474. Next rept to be submitted by 820:19.  
MILLS,L.M. Tennessee Valley Authority. 81/03/26. 2pp. 0807:232
- DOCKET 80-440 PERRY NUCLEAR POWER PLANT, UNIT 1
- A. Application/construction stage documents & correspondence
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NURFO-0737.  
EISENHUT,D.G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT,D.G. Division of Licensing. 81/02/03. 6pp.
- 8103090113 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07853:179.
- 8103230024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT,D.G. Division of Licensing. 81/02/20. 6pp.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucia Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT,D.G. Division of Licensing. 81/02/25. 5pp.
- 8103110743 Advises that "accepted" application for OL will be forwarded under separate cover. Includes license application, Vol 1 & FSAR, Vols 1-18. All previously submitted info w/ listed titles may be discarded.  
BOUDER,J.L. Division of Rules and Records. 81/02/26. 1p. 07885:012.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT,D.G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-5, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCB operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.
- 8103170655 Ltr to holders of CPs & applicants for OLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT,D.G. Division of Licensing. 81/02/26. 3pp.
- 8103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT,D.G. Division of Licensing. 81/02/26. 10pp.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT,D.G. Division of Licensing. 81/03/10. 6pp.
- F. Security, medical, emergency & fire protection plans
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT,D.G. Division of Licensing. 81/03/05. 6pp.
- G. Adjudicatory correspondence
- 8103180629 Petition for leave to intervene. Util may not be financially capable to operate plant safely. Requests FES & info re prehearing conference.  
ALEXANDER,J. Ohio Citizens for Responsible Energy. 81/03/06. 1p.
- 8103200733 Petition to intervene in proceeding by OH Citizens for Responsible Energy FES requested.  
ALEXANDER,J. Affiliation Unknown. 81/03/06. 1p. 07967:330.
- 8103180619 Forwards petition to intervene in licensing hearings.  
WILT,D.D. Wilt, D.D. 81/03/15. 1p.
- 8103180626 Petition to intervene in licensing proceeding & request for hearing. Proof of svc encl.  
WILT,D.D., LODGE,T. Affiliation Unknown. WILT,D.D. Wilt, D.D. 81/03/05. 9pp.
- 8103240594 Petition to intervene in licensing proceeding, W/Certificate of Svc.  
MARTIN,R.E., COFFEY,M.D., PLATT,J.F. Lake County, OH. 81/03/16. 3pp. 07983:174.
- 8103250226 Notice of filing petition to intervene by TJ Kenny.  
KENNY,T.J. Affiliation Unknown. 81/03/16. 1p. 08001:295.
- 8103250229 Petition to intervene in proceeding.  
KENNY,T.J. Affiliation Unknown. 81/03/16. 2pp. 08001:296.
- 8103270656 Notice of ASLB constitution. PB Bloch, chairman & JR Kline & FJ Shan, members.  
COTTER,B.P. Atomic Safety and Licensing Board Panel. 81/03/24. 2pp. 08043:259.
- 8103310309 Answer opposing associations, corporations & individuals' 810315 joint petition to intervene. Associations have not shown interest, standing or injury. Companies' economic interests insufficient. Individuals' interests vague.  
BARTH,C.A. Hearing Branch 3. 81/03/27. 9pp. 08079:090.
- 8103310320 Answer opposing OH Citizens for Responsible Energy 810311 petition to intervene. No interest demonstrated by organization or member. Organization was also not authorized to represent member w/ Certificate of Svc.  
BARTH,C.A. Hearing Branch 3. 81/03/27. 6pp. 08079:099.
- H. General correspondence
- 8103170379 Submits info in order to participate in facility licensing process.  
HEINRICH,T.J. Affiliation Unknown. 81/03/04. 2pp.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8103160576 Forwards Amend 1 to FSAR consisting of responses to NRC 81012C acceptance review questions, 51 P&IDs & revised App 1A to NUREG-0737 action plan requirements for OL applicants. Aperture cards are available in PDR.  
DAVIDSON,D.R. Cleveland Electric Illuminating Co. 81/03/13. 1p. 07919:001.





## DOCKETED ITEMS

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

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable methods for meeting NRC requirements w/o encl.  
SIBENK/T.D.G. Division of Licensing. 81/03/05. 6pp.

## G. Adjudicatory correspondence

B103180629 Petition for leave to intervene. Util may not be financially capable to operate plant safely. Requests FES & info re prehearing conference.  
ALEXANDER, J. Ohio Citizens for Responsible Energy. 81/03/06. 1p.

B103200733 Petition to intervene in proceeding by OH Citizens for Responsible Energy. FES requested.  
ALEXANDER, J. Affiliation Unknown. 81/03/06. 1p. 07967.330.

B103180519 Forwards petition to intervene in licensing hearings.  
WILT, D. D. Wilt, D. D. 81/03/15. 1p.

--B103180626 Petition to intervene in licensing proceeding & request for hearing. Proof of svc encl.  
WILT, J. D., LODGE, T. Affiliation Unknown. WILT, D. D. Wilt, D. D. 81/03/05. 9pp.

B103240594 Petition to intervene in licensing proceeding. W/Certificate of Svc.  
MARTIN, R. E., COFFEY, M. D., PLATZ, J. F. Lake County, OH. 81/03/16. 3pp. 07983.174.

B103250226 Notice of filing petition to intervene by TJ Kenny.  
KENNY, T. J. Affiliation Unknown. 81/03/16. 1p. 08001.255.

--B103250229 Petition to intervene in proceeding.  
KENNY, T. J. Affiliation Unknown. 81/03/16. 2pp. 08001.296.

B103270656 Notice of ABLB constitution. PB Bloch, chairman & JR Kline & FJ Shon, members.  
COTTER, S. P. Atomic Safety and Licensing Board Panel. 81/03/24. 2pp. 08043.259.

B103310309 Answer opposing associations, corporations & individuals' B10315 joint petition to intervene. Associations have not shown interest, standing or injury. Companies' economic interests insufficient. Individuals' interests vague.  
BARTH, C. A. Hearing Branch 3. 81/03/27. 9pp. 08079.090.

--B103310320 Answer opposing OH Citizens for Responsible Energy B10311 petition to intervene. No interest demonstrated by organization or member. Organization was also not authorized to represent member. W/Certificate of Svc.  
BARTH, C. A. Hearing Branch 3. 81/03/27. 8pp. 08079.099.

## H. General correspondence

B103170379 Submits info in order to participate in facility licensing process.  
HEINRIC, J. Affiliation Unknown. 81/03/04. 2pp.

## K. Utility Final Safety Analysis Report (FSAR) &amp; amendments

B103160576 Forwards Amend 1 to FSAR consisting of responses to NRC B10122 acceptance review questions, 51 P&IDs & revised App 1A to NUREG-0737 action plan requirements for DL applicants. Aperture cards are available in PDR.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 81/03/13. 1p. 07919.001.

--B103160586 Amend 1 to FSAR  
\* Cleveland Electric Illuminating Co. 81/03/13. 300pp. 07919.005.

B103230544 Forwards Certificate of Svc re distribution of Amend 1 to FSAR.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 81/03/13. 3pp. 07979.302.

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

B103050198 Forwards IE Insp Repts 50-440/80-29 & 50-441/80-27 on B0101-31. No noncompliance noted.  
FIORILLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/26. 2pp. 07825.200.

--B103050204 IE Insp Repts 50-440/80-29 & 50-441/80-27 on B01201-31. No noncompliance noted. Major areas inspected: welding of safety-related penetrations, water intake structures & concrete placement & radiography techniques.  
HUGHES, J., WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 81/01/17. 10pp. 07825.202.

B103020058 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787.267.

B103230148 Forwards IE Insp Repts 50-440/81-02 & 50-441/81-02 on B10101-31. No noncompliance noted.  
FIORILLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/11. 2pp. 07977.162.

--B103230151 IE Insp Repts 50-440/81-02 & 50-441/81-02 on B10101-31. No noncompliance noted. Major areas inspected: safety-related const activities, welding of electrical switchgear panels & control cabinets.  
HUGHES, J., WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 81/02/11. 6pp. 07977.164.

B103000244 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control R. Insert During Scram at BWR." No written response required.  
FIORILLI, G. Region 3, Chicago, Office of the Director. 81/02/13. 07787.291.

B103000074 receipt of B10209 ltr informing NRC of corrective action response to B10128 immediate action ltr re safety-related coatings activities.  
HEISHMAN, J. Region 3, Chicago, Office of the Director. 81/02/26. 1p. 07905.336.

B103160487 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07915.302.

B103160856 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 2pp. 07914.211.

B103200368 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972.117.

B103200668 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966.163.

B103200291 Forwards IE Info Notice 81-07, "Potential Problem W/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966.230.

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

B103090564 Interim deficiency rept re suppression pool stainless steel cladding sensitization. Further investigation on corrosion performance necessary. Final rept will be submitted by B10601.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 81/02/26. 1p. 07850.197.

B103090599 Update to B00929 final deficiency rept re Cutler-Hammer motor control ctrs. Requests extension of time to complete repairs from B10227 to B10601. Revised final rept expected by B10313.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 81/02/26. 1p. 07844.154.

B103090683 Interim deficiency rept re fuel pool penetration piping ASME gusset plate implementation of corrective action is incomplete. Final rept will be sent by B10301.  
DAVIDSON, D. R. Commonwealth Edison Co. 81/02/26. 1p. 07848.261.

B103090538 Final deficiency rept re lamination identified in ASTM A36 gusset plate hanger steel mat. All mat has been conformed to new mat requirements. All selected gusset plates have met specified acceptance criteria.  
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 81/03/02. 3pp. 07848.161.

## DOCKETED ITEMS

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DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

## A. Application/construction stage documents &amp; correspondence

B103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicant's re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103230901 Notification of contract execution Mod 1 to "Follow on Review of Seabrook Nuclear Station, Units 1 & 2." Contractor: Furgo, Inc.  
HAIRSTON, C. A. EDGEMORTH, P. J. Technical Assistance Contracts Branch. NRC-03-80-115. 81/03/10. 1p. 07974.226.

--B103230903 Mod 1, extending period of performance from 810125 to 810430 & limiting govt liability to "Follow on Review of Seabrook Nuclear Station, Units 1 & 2."  
YOUNG, G. T. Furgo, Inc. MATTIA, M. J. Administrative Contracts Branch. NRC-03-80-115. 81/03/10. 1p. 07974.227.

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103230356 Discusses review of FSAR, Chapter 14, "Initial Test Program." Incorporating resolution of questions & NRC positions will reduce NRC review time.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/16. 3pp. 07980.353.

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103170097 Advises that NRC evaluation of facility evacuation time estimates does not exist, other than info provided in CP proceedings. "Evaluation of Evacuation Time Estimates" by BNL, encl.  
LESSY, R. P. Antitrust Division. 81/03/13. 3pp. 07935.290.

B103231079 Forwards request for addl file protection info to complete facility program review. Responses requested by 810515.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/16. 8pp.

## G. Adjudicatory correspondence

B103040602 Answer opposing New England Coalition on Nuclear Pollution B10224 motion for directed certification. Motion specifically disallowed by procedural rules & certification does not cover discovery rulings. Certificate of Svc encl.  
DIGNAN, T. G. Public Service Co. of New Hampshire & Gray. 81/02/27. 5pp. 07817.045.

B103020414 Statement re application of probabilistic method for estimation of seismic risk at facility. Exhibits & Certificate of Svc encl.  
CHINNERY, M. New England Coalition on Nuclear Pollution. 81/02/28. 145pp.

B103060349 Request for permission to reply to applicant B10227 reply to New England Coalition on Nuclear Pollution B10224 motion for directed certification. Alternatively requests referral of motion to ASLAB Certificate of Svc encl.  
WEISS, E. R. JORDAN, W. S. New England Coalition on Nuclear Pollution. WEISS, E. R. Harmon & Weiss. 81/03/04. 10pp. 07837.070.

B103060357 Submits M Trifunac questions re Chinnery earthquake formula. Trifunac requested revision for filing testimony. No party objects. Parties agree that acceleration issue should be heard second.  
LESSY, R. P. Antitrust Division. 81/03/04. 3pp. 07837.082.

B103090514 Forwards B10217 order scheduling B10406 evidentiary hearing on remanded seismic issues. Also transmits B10305 order extending time to file testimony, suggesting questions posted to Chinnery & letting B10409 appearance. W/o encl.  
ROSENTHAL, S. S. Atomic Safety and Licensing Appeal Panel. 81/03/05. 2pp. 07844.349.

B103090516 Memorandum & order that earthquake intensity issue will be heard first, opening w/further exposition of Chinnery methodology. Also grants seven-day extension for M Trifunac to file testimony.  
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 81/03/05. 4pp. 07844.351.

B103130425 Request for permission to contract & consult w/MD Trifunac re NRC correlation of vibratory ground motion w/SSE. Witness will not be available for consultation or trial testimony. Certificate of Svc encl.  
JORDAN, W. S. New England Coalition on Nuclear Pollution. JORDAN, W. S. Sheldon, Harmon & Weiss. 81/03/11. 7pp. 07911.223.

B103200530 Notifies of B10318 ASLAB telephone conference w/parties to discuss New England Coalition on Nuclear Pollution B10311 request for permission to contact & consult w/Trifunac.  
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 81/03/13. 1p. 07971.311.

B103200632 Forwards memorandum supporting 800630 request by Sea Coast Anti-Pollution League for order to show cause why CPPR-135 & 136 should not be suspended or revoked. Prompt decision requested.  
SHOTWELL, J. A. Massachusetts, State of. 81/03/13. 1p. 07968.051.

--B103200637 Memorandum supporting Seacoast Anti-Pollution League 800630 request for order to show cause why CPPR-135 & 136 should not be suspended or revoked. Emergency plan is subj to post-licensing review per Ft Pierce decision.  
SHOTWELL, J. A. GOLD, P., LEONARD, S. H. Massachusetts, State of. 81/03/13. 19pp. 07968.052.

--B103200646 Affidavit re potential problems w/evacuation of residents of Newbury, MA.  
RIEL, G. L. Affiliation Unknown. 81/03/06. 3pp. 07968.071.

--B103200652 Affidavit re potential problems w/evacuation of residents of Amesbury, MA.  
PEARSON, M. Affiliation Unknown. 81/03/06. 3pp. 07968.074.

--B103200659 Affidavit re potential problems w/evacuation of residents of Salisbury, MA. Certificate of Svc encl.  
OLIVERA, E. Salisbury, MA. 81/03/06. 5pp. 07968.077.

B103170316 Forwards L Reiter rebuttal testimony to MA Chinnery direct testimony. MA Chinnery B10310 ltr discussing B10310 telcon also encl.  
LESSY, R. P. Antitrust Division. 81/03/16. 2pp. 07923.304.

--B103170323 Rebuttal testimony to MA Chinnery direct testimony re deterministic & probabilistic methodologies for estimation of SSE.  
REITER, L. Geosciences Branch. 81/03/16. 4pp. 07923.306.

--B103170330 Discusses B10310 telcon w/Trifunac & Reiter. All Trifunac questions were answered in 1979 paper. Some results clarified during conversation.  
CHINNERY, M. A. Massachusetts Institute of Technology. 81/03/10. 1p. 07923.310.

## DOCKETED ITEMS

- 8103190484 Response in opposition to New England Coalition on Nuclear Pollution 810304 request for permission to reply to applicant 810227 answer re directed certification. If reply granted, certification must be denied w/Certificate of Svc. LESBY, R. P. Antitrust Division. 81/03/18. 11pp. 07965.210.
- 8103230477 Forwards ABLAB 810319 order re intervenor New England Coalition on Nuclear Pollution request for assistance & consultation at facility hearing. Board authorized consultation prior to hearing commencement. W/o encl. ROSENTHAL, A. S. Atomic Safety and Licensing Appeal Panel. 81/03/19. 2pp. 07979.275.
- 8103240227 Forwards comments on seismic design criteria for plant site per ABLAB Order CLI-90-30. TRIFUNAC, M. D. Southern California, Univ. of. 81/03/20. 1p. 07990.001.
- 8103240236 Comments on proposed characteristics of strong earthquake ground motion for seismic design criteria. Discusses aspects of selecting seismic design criteria for sites & adequacy of proposed design levels. Certificate of Svc encl. TRIFUNAC, M. D. Southern California, Univ. of. 81/03/20. 18pp. 07990.002.
- 8103250439 Memorandum & order denying New England Coalition on Nuclear Power motion to direct / AB to certify Board 810212 memorandum & order. Order is interlocutory & cannot be appealed under rules of practice. CHILK, S. J. Office of the Secretary of the Commission. 81/03/23. 1pp. 07996.196.
- H. General correspondence
- 8103060384 FOIA request for L. Alsager ltr requesting documents re const of nuclear plants in Seabrook, NH. WEDEIROS, M. F. Edwards & Angell. 81/02/12. 2pp. 07835.357.
- 8103060401 Confirms telcon w/Citizen Safety Committee re NRC participation in 810319 meeting in Hampton, NH re emergency preparedness. STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/24. 1p. 07835.361.
- 8103130012 Ack receipt of 801124 ltr re evacuation planning FR excerpt & App E encl. STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/24. 13pp.
- 8103060378 Responds to FOIA request for L. Alsager ltr requesting documents re const of nuclear plants in Seabrook, NH & Commission response. NRC can locate no documents subj to request. FELTON, J. M. Division of Rules and Records. 81/02/25. 1p. 07835.356.
- G. Inspection reports, IE Bulletins & correspondence
- 8103040436 Forwards IE Info Notice 81-01, "Possible Failures of OE Type MFA Relays." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/16. 1p. 07820.059.
- 8103270397 Ack receipt of 810123 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-443/12 & 50-444/80-12. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/20. 1p. 08034.135.
- 8103270406 Responds to NRC 801230 ltr re violations noted in IE Insp Repts 50-443/80-12 & 50-444/80-12. Corrective actions dual repair process sheet sys developed, dictating more controls during excavation & welding processes. DEVINCENTIS, J. Public Service Co. of New Hampshire. 81/01/23. 3pp. 08034.136.
- 8103200228 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07972.065.
- 8103200058 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968.198.
- 8103200188 Forwards IE Info Notice 81-05, "Failure of ITE Model K-600 Circuit Breaker." No response required. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968.313.
- I. Reportable occurrences, LERs & related correspondence
- 8103060234 Ack receipt of 810115 ltr re pipe support design deficiency. Matter will be reviewed during subsequent insp. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/12. 1p. 07837.011.
- 8103180510 Interim deficiency rept re improper nondestructive exams, initially reported on 810126. Upon completion of investigation, util will determine reportability under 10CFR50.55e. Next rept will be forwarded by 810327. DEVINCENTIS, J. Public Service Co. of New Hampshire. 81/02/23. 1p. 07944.200.
- T. Hearing transcripts on non-antitrust matters
- 8103230533 Rebuttal testimony on remand to ASLAB re deterministic methodologies on earthquakes. Certificate of Svc encl. CHINNERV, M. New England Coalition on Nuclear Pollution. 81/03/16. 22pp. 07974.078.
- DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info. EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & MI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A. 1, 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103230901 Notification of contract execution. Mod 1 to "Follow on Review of Seabrook Nuclear Station, Units 1 & 2." Contractor: Furgo, Inc. HAIRSTON, C. A., EDGEWORTH, F. J. Technical Assistance Contracts Branch. NRC-03-80-115. 81/03/10. 1p. 07974.226.
- 8103230903 Mod 1, extending period of performance from 810125 to 810430 & limiting govt liability, to "Follow on Review of Seabrook Nuclear Station, Unit 1 & 2." YOUNG, G. T. Furgo, Inc. MATTIA, M. J. Administrative Contracts Branch. NRC-03-80-115. 81/03/10. 1p. 07974.227.
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103230356 Discusses review of FSAR, Chapter 14, "Initial Test Program." Incorporating resolution of questions & NRC positions will reduce NRC review time. TEDESCO, R. L. Assistant Director for Licensing. 81/03/16. 3pp. 07980.353.

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

B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
ELLENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

B103170097 Advises that NRC evaluation of facility evacuation time estimates does not exist other than info provided in CP proceedings. "Evaluation of Evacuation Time Estimates" by BNAI, encl.  
LESSY, R.P. Antitrust Division. 81/03/13. 3pp. 07935 290.

B103201079 Forwards request for addl fire protection info to complete facility program review Responses requested by B10515.  
TEDESCO, R.L. Assistant Director for Licensing. 81/03/16. 8pp.

## G. Adjudicatory correspondence

B103040602 Answer opposing New England Coalition on Nuclear Pollution B10224 motion for directed certification. Motion specifically disallowed by procedural rules & certification does not cover discovery rulings. Certificate of Svc encl.  
DIGNAN, T.G. Public Service Co. of New Hampshire. DIGNAN, T.G. Ropes & Gray. 81/02/27. 5pp. 07817.065.

B103020414 Statement re application of probabilistic method to estimation of seismic risk at facility. Exhibits & Certificate of Svc encl.  
CHINNERY, M. New England Coalition on Nuclear Pollution. 81/02/28. 145pp.

B103060349 Request for permission to reply to applicant B10227 reply to New England Coalition on Nuclear Pollution B10224 motion for directed certification. Alternative requests referral of motion to ASLAB. Certificate of Svc encl.  
WEISS, E.R., JORDAN, W.S. New England Coalition on Nuclear Pollution. WEISS, E.R. Harmon & Weiss. 81/03/04. 10pp. 07837.070.

B103060357 Submits M Trifunac questions re Chinnery earthquake formula. Trifunac requested extension for filing testimony. No party objects. Parties agreed that acceleration issue should be heard second.  
LESSY, R.P. Antitrust Division. 81/03/0. 3pp. 07837.082.

B103090514 Forwards B10217 order scheduling B10406 evidentiary hearing on remanded seismic issues. Also transmits B10305 order extending time to file testimony, suggesting questions posted to Chinnery & setting B10409 appearance. W/o encl.  
ROSENTHAL, A.S. Atomic Safety and Licensing Appeal Panel. 81/03/05. 2pp. 07844.349.

B103090516 Memorandum & order that earthquake intensity issue will be heard first, opening w/further exposition of Chinnery methodology. Also grants seven-day extension for M Trifunac to file testimony.  
BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 81/03/05. 4pp. 07844.351.

B103130425 Request for permission to contract & consult w/MD Trifunac re NRC correlation of vibratory ground motion w/SSE. Witness will not be available for consultation or trial testimony. Certificate of Svc encl.  
JORDAN, W.S. New England Coalition on Nuclear Pollution. JORDAN, W.S. Sheldon, Harmon & Weiss. 81/03/11. 7pp. 07911.223.

B103200530 Notifies of B10318 ASLAB telephone conference w/parties to discuss New England Coalition on Nuclear Pollution B10311 request for permission to contact & consult w/Trifunac.  
BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 81/03/13. 1p. 07971.311.

B103200632 Forwards memorandum supporting B00630 request by Sea Coast Anti-Pollution League for order to show cause why CPPR-135 & 136 should not be suspended or revoked. Prompt decision requested.  
SHOTNELL, J.A. Massachusetts, State of. 81/03/13. 1p. 07968.051.

--B103200637 Memorandum supporting Seacoast Anti-Pollution League B00630 request for order to show cause why CPPR-135 & 136 should not be suspended or revoked. Emergency plan is subj to post-licensing review per Ft Pierce decision.  
SHOTNELL, J.A., GOLD, P., LEONARD, S.M. Massachusetts, State of. 81/03/13. 19pp. 07968.052.

--B103200646 Affidavit re potential problems w/evacuation of residents of Newbury, MA.  
RIEL, G.L. Affiliation Unknown. 81/03/06. 3pp. 07968.071.

--B103200652 Affidavit re potential problems w/evacuation of residents of Amesbury, MA.  
PEARSON, M. Affiliation Unknown. 81/01/06. 3pp. 07968.074.

--B103200659 Affidavit re potential problems w/evacuation of residents of Salisbury, MA. Certificate of Svc encl.  
OLIVERA, E. Salisbury, MA. 81/03/06. 5pp. 07968.077.

B103170316 Forwards L Reiter rebuttal testimony to MA Chinnery direct testimony MA Chinnery B10310 ltr discussing B10310 telcon also encl.  
LESSY, R.P. Antitrust Division. 81/03/16. 2pp. 07923.304.

--B103170323 Rebuttal testimony to MA Chinnery direct testimony re deterministic & probabilistic methodologies for estimation of SSE.  
REITER, L. Geosciences Branch. 81/03/16. 4pp. 07923.306.

--B103170330 Discusses B10310 telcon w/Trifunac & Reiter. All Trifunac questions were answered in 1979 paper. Some results clarified during conversation.  
CHINNERY, M.A. Massachusetts Institute of Technology. 81/03/10. 1p. 07923.310.

B103190484 Response in opposition to New England Coalition on Nuclear Pollution B10304 request for permission to reply to applicant B10227 answer re directed certification. If reply granted, certification must be denied. W/Certificate of Svc.  
LESSY, R.P. Antitrust Division. 81/03/18. 11pp. 07965.210.

B103230477 Forwards ASLAB B10319 order re intervenor New England Coalition on Nuclear Pollution request for assistance & consultation at facility hearing. Board authorized consultation prior to hearing commencement. W/o encl.  
ROSENTHAL, A.S. Atomic Safety and Licensing Appeal Panel. 81/03/19. 2pp. 07979.275.

B103240227 Forwards comments on seismic design criteria for plant site per ASLAB Order CLI-80-30.  
TRIFUNAC, M.D. Southern California, Univ. of. 81/03/20. 1p. 07990.001.

--B103240236 Comments on proposed characteristics of strong earthquake ground motion for seismic design criteria. Discusses aspects of selecting seismic design criteria for sites & adequacy of proposed design levels. Certificate of Svc encl.  
TRIFUNAC, M.D. Southern California, Univ. of. 81/03/20. 18pp. 07990.002.

B103250439 Memorandum & order denying New England Coalition on Nuclear Power motion to direct ASLAB to certify Board B10212 memorandum & order. Order is interlocutory & cannot be appealed under rules of practice.  
CHILK, S.J. Office of the Secretary of the Commission. 81/03. 2pp. 07996.196.

## H. General correspondence

B103060784 FOIA request for L Alsager ltr requesting documents re const of nuclear plants in Seabrook, NH.  
MEDEIROS, M.F. Edwards & Angell. 81/02/12. 2pp. 07835.357.

B103060401 Confirms telcon w/Citizen Safety Committee re NRC participation in B10319 meeting in Hampton, NH re emergency preparedness.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/24. 1p. 07813.361.

B103130012 A-1 receipt of B01124 ltr re evacuation planning. FR excerpt & App E encl.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/24. 1pp.

B103060378 Responds to FOIA request for L Alsager ltr requesting documents re const of nuclear plants in Seabrook, NH & Commission response. NRC can locate no documents subj to request.  
FELTON, J.M. Division of Rules and Records. 81/02/25. 1p. 07835.356.

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

B103040436 Forwards IE Info Notice B1-01, "Possible Failures of GE Type HF" relays. No response required.  
GRILL, B.H. Region 1, Philadelphia, Office of the Director. 81/01/16. 1p. 07820.059.

## DOCKETED ITEMS

- B103270397 Ack receipt of B10125 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-443/80-12 & 50-444/80-12.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/20. 1p. 08034.175.
- B103270496 Responds to NRC B01230 ltr re violations noted in IE Insp Repts 50-443/80-12 & 50-444/80-12. Corrective actions dual repair process sheet sys developed, dictating more controls during excavation & welding processes.  
DEVINCENTIS, J. Public Service Co. of New Hampshire. 11/01/23. 3pp. 08034.136.
- B103200226 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/02. 1p. 07972.065.
- B103200058 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CP to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/04. 1p. 07968.198.
- B103200188 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/03/11. 1p. 07968.113.
- B. Reportable occurrences, LERs & related correspondence
- B103060234 Ack receipt of B10115 ltr re pipe support design deficiency. Matter will be reviewed during subsequent insp.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/12. 1p. 07837.011.
- B103180510 Interim deficiency rept re improper nondestructive exams, initially reported on B10126. Upon completion of investigation, util will determine reportability under 10CFR50.35a. Next rept will be forwarded by B10327.  
DEVINCENTIS, J. Public Service Co. of New Hampshire. 81/02/23. 1p. 07944.200.
- T. Hearing transcripts on non-antitrust matters
- B103200533 Rebuttal testimony on remand to ABLAB re deterministic methodologies on earthquakes. Certificate of S/R encl.  
CHINNERV, M. New England Coalition on Nuclear Pollution. 81/03/16. 22pp. 07974.078.
- DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STA. UNIT 1
- A. Application/construction stage documents & correspondence
- B103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 70pp.
- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103060090 Forwards request for addl info re OL review. Util must propose Tech Specs change to limit use of main container; purge sys to reactor operational modes of cold shutdown & refueling.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/11. 5pp. 07839.001.
- B103090122 Forwards revised NRC Region 4 organization chart, effective B10227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/18. 2pp. 07827.003.
- B103090142 Notification of B10310 meeting w/util in Bethesda, MD to discuss removal of boron injection tank from ECCS & responses to Reactor Safety Board questions & positions.  
BURWELL, S. B. Licensing Branch 2. 81/02/20. 3pp. 07824.340.
- B10320032 Forwards request for addl info needed for completion of NRC review of OL application. Requests that FSAR be amended to include info. Info should be submitted within four wks.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/20. 12pp. 07971.045.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 ch. 3, para. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective B00722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103090180 Notification of B10311 meeting w/util in Bethesda, MD to discuss applicant responses to Site Analysis Branch questions, Series 311 & control of mineral exploration activities within exclusion area.  
BURWELL, S. B. Licensing Branch 2. 81/02/27. 3pp. 07847.289.
- B103200083 Informs that staff functions of Region 4 reassigned, effective B10227. GL Madsen, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const. & operation activities.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07968.213.
- B103250020 Requests update on status of NRC B01212 onsite audit & subsequent safety evaluation.  
JONES, R. A. Texas Utilities Generating Co. 81/03/11. 1p. 07997.273.
- B103190145 Notification of B10316 meeting w/near-term OL applicants in Bethesda, MD re info required to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BURWELL, S. B. Licensing Branch 2. 81/03/12. 15pp.
- E. NRC Safety Evaluation Report (SER), suppis & correspondence
- B103120422 Forwards draft SER input. Util requested to review & prepare comments & arrange meeting w/NRC to discuss comment. Suggests meeting be held B10405 in State of NY.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/27. 6pp. 07906.141.
- B103120444 Draft SER input re determination of break locations & dynamic effects associated w/postulated rupture of piping, seismic subsystem analysis & mechanical sys & components.  
\* Assistant Director for Licensing. 81/02/27. 44pp. 07906.141.
- B103160261 Forwards Components Integrity Section SER input & request for addl info re FSAR for facilities. Addl info required re fracture toughness of materials & qualifications of personnel performing fracture toughness tests.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 25pp. 07917.154.
- B103200670 Requests info for SER & supplemental SER two wks prior to SER date indicated on encl schedule. Requests, four months prior to SER issuance, equipment qualification info per IE Bulletin 79-018, for SERs scheduled after June 1981.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 6pp. 07967.242.
- F. Security, medical, emergency & fire protection plans
- B103130095 Forwards request for addl info re fire protection design. Addl info should be incorporated into FSAR. Request response within 6 wks.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/20. 8pp. 07912.001.
- B10310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria descr. be acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

G. Adjudicatory correspondence

B103050769 First set of interrogatories & requests to produce directed to applicant Certificate of Svc encl Related correspondence.  
MCCOLL, A C Citizens for Fair Utility Regulation. MCCOLL, A C.  
McColl, A C. 81/02/26. 9pp. 07828 104.

B103040405 Answer opposing Citizens Association for Sound Energy B10209 motion for postponement of responses to interrogatories re Contention 22. All info available has been sent to Intervenor Certificate of Svc encl.  
ROTHSCHILD, M U. Operations & Administrative Division. 03/02.  
9pp. 07820 181.

B103050656 Second set of interrogatories & requests to produce directed to Citizens for Fair Util Regulation re Contentions 1 & 6. Certificate of Svc encl Related correspondence.  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co.  
REYNOLDS, N S Debevoise & Liberman 81/03/02 16pp. 07829 221.

B103050668 Second set of interrogatories & requests to produce directed to TX Association of Community Organizations for Reform Now re Contentions 10, 12 & 14. Certificate of Svc encl Related correspondence.  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co.  
REYNOLDS, N S Debevoise & Liberman 81/03/02. 21pp. 07829 235.

B103060381 Request for order compelling intervenor Citizens Association for Sound Energy to provide full, direct & responsive answers to Interrogatories G-4, G-5, C22-1-7, C24-4(d) & (e), C24-5(a)-(j) & C24-5(m)-(r). Certificate of Svc encl.  
ROTHSCHILD, M U. Operations & Administrative Division. 81/03/04.  
37pp. 07837 121.

B103190565 Responds to intervenor Citizens Association for Sound Energy B10217 fourth set of interrogatories. Answers include info re applicant financial qualifications & emergency plan. Certificate of Svc encl Related correspondence.  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co.  
REYNOLDS, N S Debevoise & Liberman 81/03/09 9pp. 07955 224.

B103200631 Answer opposing applicants' B10223 motion to compel & require addl responses to applicants' second set of interrogatories to intervenor. Sufficient grounds for order not provided. W/Certificate of Svc Related correspondence.  
ELLIS, J Citizens Association for Sound Energy 81/03/10. 6pp.  
07972 051.

B103230647 Answers to NRC first set of interrogatories & requests to produce re FBAR, accident sequence analyses, operator/maint error allowance & Class 9 accidents Certificate of Svc encl. Related correspondence.  
FOUKE, R L Citizens for Fair Utility Regulation. 81/03/11. 12pp.  
07973 325.

B103160384 Informs that NRC will not respond to applicants' B10223 motion to compel & require supplementation of responses to applicants' second set of interrogatories directed to Citizens Association for Sound Energy.  
ROTHSCHILD, M U. Operations & Administrative Division. 81/03/12.  
1p. 07922 060.

B103200562 Advises of original verification for intervenor B10313 suppl to answers to utility's second set of interrogatories.  
ELLIS, J Citizens Association for Sound Energy. 81/03/13. 2pp.  
07970 252.

B103200735 Supplement to Citizens Association for Sound Energy answers to applicants' second set of interrogatories re emergency planning & financial qualifications Certificate of Svc encl. Related correspondence.  
ELLIS, J Citizens Association for Sound Energy 81/03/13 19pp.  
07974 174.

B103180072 Request for order compelling Association of Community Organizations for Reform Now-TX to respond to NRC interrogatories & requests for production of documents. Intervenor has not filed answers Certificate of Svc encl.  
ROTHSCHILD, M U. Operations & Administrative Division. 81/03/16.  
3pp. 07942 342.

B103270536 Response to Citizens Association for Sound Energy requests for production of documents contained in B10217 fourth set of interrogatories Certificate of Svc encl Related correspondence.  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co.  
REYNOLDS, N S Debevoise & Liberman 81/03/24 5pp. 08034 009.

B103270569 Second set of interrogatories & request for production of documents directed to Citizens Association for Safe Energy Certificate of Svc encl.  
ROTHSCHILD, M U. Operations & Administrative Division. 81/03/26.  
8pp. 08034 026.

I. Financial information

B103160579 Forwards request for addl financial info to complete evaluation of application for GL Util should indicate estimated annual cost by yr to operate each unit for first 7 yrs of commercial operation.  
TEDESCO, R L Assistant Director for Licensing. 81/03/09. 11pp.  
07915 189.

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

B103090567 Forwards affidavit of rvc for FSAR Amend 15.  
SCHMIDT, H C Texas Utilities Generating Co. 81/02/26. 5pp.  
07850 192.

M. Antitrust correspondence

P103190629 Supplemental status rept re B10223 settlement between Public Utility Board of City of Brownsville, TX, Central & Southwest Corp, Central Power & Light Co & West TX Utils. Characterizes settlement agreement W/Certificate of Svc.  
SPIEGEL, G, POIRIER, M R Brownsville, TX. SPIEGEL, G Spiegel & McDiarmid 81/03/18. 9pp. 07963 317.

B103200817 Supplemental status rept of Mar 1981 Settlement completed w/Central & Southwest Corp & subsidiaries. Reserves position that no administrative or judicial proceeding will prejudice Brownsville rights in future W/Certificate of Svc.  
SPIEGEL, G, POIRIER, M R Brownsville, TX. SPIEGEL, G Spiegel & McDiarmid. 81/03/18. 9pp. 08036 223.

P. Operating license stage documents & correspondence

B103190604 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D G Division of Licensing 81/03/10. 6pp.

Q. Inspection reports, IE Bulletins & correspondence

B103190284 Ack receipt of IE Insp Repts 50-445/80-23, 50-446/80-23, 50-445/80-28 & 50-446/80-28 on B01119. No proprietary info.  
GARY, R J Texas Utilities Generating Co 80/12/17. 1p. 07954 286.

B103230190 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." No Valcor valve w/specifed parts numbers in use.  
GARY, R J Texas Utilities Generating Co. 80/12/17. 1p. 07977 040.

B103230203 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co, Inc." No Malcolm valves parts in use.  
GARY, R J Texas Utilities Generating Co 80/12/22. 1p. 07977 038.

B103040437 Forwards IE Investigation Repts 50-445/80-22 & 50-446/80-22 on B00908-11 & 1106-07.  
SEYFRIT, K V Region 4, Dallas, Office of the Director. 81/01/21.  
1p. 07813 323.

--B103040455 IE Investigation Repts 50-445/80-22 & 50-446/80-22 on B00908-11 & 1106-07. No noncompliance noted. Major areas investigated allegations that Brown & Root GA was not ensuring corrective action re documented nonconformances.  
DRISKILL, D D, DIGALOMA, T L, SEYFRIT, K V Region 4, Dallas, Office of the Director. 81/01/21. 12pp. 07813 324.

B103190293 Ack receipt of IE Insp Repts 50-445/80-29 & 50-446/80-29 on B10102. No proprietary info.  
GARY, R J Texas Utilities Generating Co 81/01/21. 1p. 07954 293.

B10310774 Ack receipt of IE Insp Repts 50-445/80-27 & 50-446/80-27. No proprietary info.  
GARY, R J Texas Utilities Generating Co. 81/02/04. 1p. 07875 360.

B103190277 Ack receipt of IE Insp Repts 50-445/80-22 & 50-446/80-22 on B10121. No proprietary info.  
GARY, R J Texas Utilities Generating Co. 81/02/11. 1p. 07965 183.

## DOCKETED ITEMS

- B103260483 Forwards IE Insp Repts 50-447/B1-01 & 50-446/B1-01 during Jan 1981. No noncompliance noted.  
BEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/02/13. 2pp. 08040.355.
- B103260495 IE Insp Repts 50-445/E-01 & 50-446/B1-01 during Jan 1981. No noncompliance noted. Major areas inspected: piping installation, piping sys supports & restraints & observation of protection of major installed equipment.  
TAYLOR, R. G., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/02/12. 7pp. 08040.357.
- B103160631 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/27. 1p. 07917.084.
- B103170045 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939.169.
- B103160835 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04. 1p. 07914.191.
- B103230184 Forwards IE Info Notice B1-07, "Potential Problem W/Water-Soluble Purge Gas Matis Used During Inert Gas Welding." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16. 1p. 07977.227.
9. Reportable occurrences, LERs & related correspondence
- B103180665 Final deficiency rept re compressive strength of pipe support baseplate grouting matl subje to elevated temps. Initially reported B10120 Condition and not reportable under 10CFR50.55(a).  
GARY, R. J. Texas Utilities Generating Co. 81/02/18. 1p. 07954.182.
- B103260929 Notifies that evaluation re combustibile dry state cable lubricant deficiency will be completed by 810515.  
GARY, R. J. Texas Utilities Generating Co. 81/02/18. 1p. 08036.3.8.
- B103240474 Interim deficiency rept, originally reported B10217, re Westinghouse valves that failed to close completely under pre-operational test conditions. Westinghouse investigating. Problem lies within Limitorque operators Mods scheduled.  
GARY, R. J. Texas Utilities Generating Co. 81/03/13. 3pp. 07902.263.
- B103240474 Interim deficiency rept, originally reported B10217, re Westinghouse valves that failed to close completely under pre-operational test conditions. Westinghouse investigating. Problem lies within Limitorque operators Mods scheduled.  
GARY, R. J. Texas Utilities Generating Co. 81/03/13. 3pp.
- U. Congressional/Executive Correspondence
- B103240091 Forwards fourth monthly status rept to Congress for B10115-0213. Rept discusses actions taken on licensing reviews of new facilities. Rept will be amended to include addl info requested on B10217.  
KAMMERER, C. Office of Congressional Affairs. 81/02/27. 3pp.
- DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STA. UNIT 2
- A. Application/construction stage documents & correspondence
- B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/12. 30pp.
- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103060090 Forwards request for addl info re OL review. Util must propose Tech Specs change to limit use of main containment purge sys to reactor operational modes of cold shutdown & refueling.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/11. 5pp. 07839.001.
- B103050122 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/18. 2pp. 07827.003.
- B103050442 Notification of B10310 meeting w/util in Bethesda, MD to discuss removal of boron injection tank from ECCS & responses to Reactor Safety Board questions & positions.  
BURWELL, S. B. Licensing Branch 2. 81/02/20. 3pp. 07824.340.
- B103200342 Forwards request for addl info needed for completion -- NRC review of OL application. Requests that FSAR be amended to include info. Info should be submitted within four wks.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/20. 12pp. 07971.045.
- B103250024 Ltr to all power reactor lic'ees & license applicants re NUREG-0619 criteria. Footnote 2 in Tab 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103250813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs." effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103090180 Notification of B10311 meeting w/util in Bethesda, MD to discuss applicant responses to Site Analysis Branch questions. Series 311 & control of mineral exploration activities within exclusion area.  
BURWELL, S. B. Licensing Branch 2. 81/02/27. 3pp. 07847.289.
- B103200883 Informs that staff functions of Region 4 reassigned, effective 810227. GL Madsen, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07968.213.
- B103250320 Requests update on status of NRC B01212 onsite audit & subsequent safety evaluation.  
JOHNS, R. A. Texas Utilities Generating Co. 81/03/11. 1p. 07997.273.
- B103190145 Notification of B10316 meeting w/short-term OL applicants in Bethesda, MD re info reqd to be submitted on environ qualification of electrical equipment prior to site visit & NRC review.  
BURWELL, S. B. Licensing Branch 2. 81/03/12. 15pp.
- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- B103120422 Forwards draft SER input. Util requested to review & prepare comments & arrange meeting w/NRC to discuss comments. Suggests meeting be held B10405 in State of NY.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/27. 6pp. 07906.141.
- B103120444 Draft SER input re determination of break locations & dynamic effects associated w/postulated rupture of piping; seismic subsystem analysis & mechanical sys & components.  
\* Assistant Director for Licensing. 81/02/27. 44pp. 07906.147.
- B103160261 Forwards Components Integrity Section SER input & request for addl info re FSAR for facilities. Addl info required re fracture toughness of matls & qualifications of personnel performing fracture toughness tests.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 25pp. 07917.154.
- B103200670 Requests info for SER & supplemental SER two wks prior to SER date indicated on encl schedule. Requests four months prior to SER issuance, equipment qualification info per IE Bulletin 79-018, for SERs scheduled after June 1981.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 6pp. 07967.242.



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

B103130095 Forwards request for addl info re fire protection design. Addl info should be incorporated into FSAR Requests response within 5 wks.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/20. 8pp. 07912.001

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0676, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

## G. Adjudicatory correspondence

B103040405 Answer opposing Citizens Association for Sound Energy B10209 motion for postponement of responses to interrogatories re Contention 22. All info available has been sent to intervenor. Certificate of Svc encl.  
ROTHSCHILD, M. U. Operations & Administrative Division. 81/03/02. 7pp. 07820.181

B103050656 Second set of interrogatories & requests to produce directed to Citizens for Fair Util Regulation re Contentions 1 & 6. Certificate of Svc encl. Related correspondence.  
REYNOLDS, N. S., HORIN, W. A. Texas Utilities Generating Co. REYNOLDS, N. S. Debevoise & Liberman. 81/03/02. 16pp. 07829.221.

B103050668 Second set of interrogatories & requests to produce directed to TX Association of Community Organizations for Reform Now re Contentions 10, 12 & 14. Certificate of Svc encl. Related correspondence.  
REYNOLDS, N. S., HORIN, W. A. Texas Utilities Generating Co. REYNOLDS, N. S. Debevoise & Liberman. 81/03/02. 21pp. 07829.235.

B103060381 Request for order compelling intervenor Citizens Association for Sound Energy to provide full, direct & responsive answers to Interrogatories 9-4, 9-5, 122-1-7, C24-4(d) & (e), C24-5(a)-(j) & C24-5(a)-(r). Certificate of Svc encl.  
ROTHSCHILD, M. U. Operations & Administrative Division. 81/03/04. 37pp. 07837.121.

B103190565 Responds to intervenor Citizens Association for Sound Energy B10217 fourth set of interrogatories. Answers include info re applicant financial qualifications & emergency plan. Certificate of Svc encl. Related correspondence.  
REYNOLDS, N. S., HORIN, W. A. Texas Utilities Generating Co. REYNOLDS, N. S. Debevoise & Liberman. 81/03/09. 9pp. 07455.224.

B103200631 Answer opposing applicants' B10223 motion to compel & require addl responses to applicants' second set of interrogatories to intervenor. Sufficient grounds for order not provided w/Certificate of Svc. Related correspondence.  
ELLIS, J. Citizens Association for Sound Energy. 81/03/10. 6pp. 07972.051.

B103230647 Answers to NRC first set of interrogatories & requests to produce re FSAR, accident sequence analyses, operator/maint error allowance & Class 9 accidents. Certificate of Svc encl. Related correspondence.  
FOUKE, R. L. Citizens for Fair Utility Regulation. 81/03/11. 12pp. 07973.325.

B103160384 Informs that NRC will not respond to applicants' B10223 motion to compel & require supplementation of responses to applicants' second set of interrogatories directed to Citizens Association for Sound Energy.  
ROTHSCHILD, M. U. Operations & Administrative Division. 81/03/12. 1p. 07922.060.

B10300562 Advises of original verification for intervenor B10313 suppl to answers to utility second set of interrogatories.  
ELLIS, J. Citizens Association for Sound Energy. 81/03/13. 2pp. 07970.252.

B103230735 Supplement to Citizens Association for Sound Energy answers to applicants' second set of interrogatories re emergency planning & financial qualifications. Certificate of Svc encl. Related correspondence.  
ELLIS, J. Citizens Association for Sound Energy. 81/03/13. 19pp. 07974.174.

B103180072 Request for order compelling Association of Community Organizations for Reform Now-TX to respond to NRC interrogatories & requests for production of documents. Intervenor has not filed answers. Certificate of Svc encl.  
ROTHSCHILD, M. U. Operations & Administrative Division. 81/03/16. 3pp. 07942.342.

B10320536 Response to Citizens Association for Sound Energy requests for production of documents contained in B10217 fourth set of interrogatories. Certificate of Svc encl. Related correspondence.  
REYNOLDS, N. S., HORIN, W. A. Texas Utilities Generating Co. REYNOLDS, N. S. Debevoise & Liberman. 81/03/24. 5pp. 08034.009.

B103270569 Second set of interrogatories & request for production of documents directed to Citizens Association for Sound Energy. Certificate of Svc encl.  
ROTHSCHILD, M. U. Operations & Administrative Division. 81/03/26. 8pp. 08034.026.

## I. Financial information

B103160579 Forwards request for addl financial info to complete evaluation of application for DL. Util should indicate estimated annual cost by yr to operate each unit for first 7 yrs of commercial operation.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/09. 11pp. 07915.189.

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

B103090567 Forwards affidavit of svc for FSAR Amend 15.  
SCHMIDT, H. C. Texas Utilities Generating Co. 81/02/26. 5pp. 07850.192.

## M. Antitrust correspondence

B103190629 Supplemental status rept re B10223 settlement between Public Utilis Board of City of Brownsville, TX, Central & Southwest Corp Central Power & Light Co & West TX Utilis. Characterizes settlement agreement w/Certificate of Svc.  
SPIEGEL, G., POIRIER, M. R. Brownsville, TX. SPIEGEL, G. Spiegel & McDiarmid. 81/03/18. 9pp. 07963.317.

B103260817 Supplemental status rept of Mar 1981. Settlement completed w/Central & Southwest Corp & subsidiaries. Reserves position that no administrative or judicial proceeding will prejudice Brownsville rights in future w/Certificate of Svc.  
SPIEGEL, G., POIRIER, M. R. Brownsville, TX. SPIEGEL, G. Spiegel & McDiarmid. 81/03/18. 9pp. 08036.223.

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

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISEN, T. D. G. Division of Licensing. 81/03/10. 6pp.

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

B103190284 Ack receipt of IE Insp Repts 50-445/80-23, 50-446/80-23, 50-445/80-28 & 50-446/80-28 on B01119. No proprietary info.  
GARY, R. J. Texas Utilities Generating Co. 80/12/17. 1p. 07954.286.

B103230190 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." No Valcor valve w/specifed parts numbers in use.  
GARY, R. J. Texas Utilities Generating Co. 80/12/17. 1p. 07977.040.

B103230203 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No Malcolm valve parts in use.  
GARY, R. J. Texas Utilities Generating Co. 80/12/22. 1p. 07977.038.

B103040437 Forwards IE Investigation Repts 50-445/80-22 & 50-446/80-22 on B00908-11 & 1106-07.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/01/21. 1p. 07813.323.

--B103040455 IE Investigation Repts 50-445/80-22 & 50-446/80-22 on B00908-11 & 1106-07. No noncompliance noted. Major areas investigated. Allegations that Brown & Root GA was not ensuring corrective action re documented nonconformances.  
DRISKILL, D. D., DIGALONA, T. L., SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/01/21. 12pp. 07813.324.

B103190293 Ack receipt of IE Insp Repts 50-445/80-29 & 50-446/80-29 on B0102. No proprietary info.  
GARY, R. J. Texas Utilities Generating Co. 81/01/21. 1p. 07954.293.

B103110774 Ack receipt of IE Insp Repts 50-445/80-27 & 50-446/80-27. No proprietary info.  
GARY, R. J. Texas Utilities Generating Co. 81/02/04. 1p. 07875.360.

## DOCKETED ITEMS

B103190277 Ack receipt of IE Insp Repts 50-445/80-22 & 50-446/80-22 on 810121 No proprietary info.  
GARY, R. J. Texas Utilities Generating Co. 81/02/11 1p. 07965 183.

B103260483 Forwards IE Insp Repts 50-445/81-01 & 50-446/81-01 Curing Jan 1981 No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/02/13 2pp. 08040 355.

--B103260495 IE Insp Repts 50-445/81-01 & 50-446/81-01 during Jan 1981 No noncompliance noted. Major areas inspected piping installation, piping sys supports & restraints & observation of protection of major installed equipment.  
TAYLOR, R. G., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/02/12 7pp. 08040 357.

B103160651 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/27 1p. 07917 084.

B103170043 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02 1p. 07939 169.

B103160835 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04 1p. 07914 191.

B103230184 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Lam Matls Used During Inert Gas Welding." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16 1p. 07977 227.

B. Reportable occurrences, LERs & related correspondence

B103180666 Final deficiency rept re compressive strength of pipe support baseplate grouting matl subjected to elevated temps. Initially reported B10120. Condition found not reportable under 10CFR50.55(e).  
GARY, R. J. Texas Utilities Generating Co. 81/02/18 1p. 07954 182.

B103260929 Notifies that evaluation re combustible dry state cable lubricant deficiency will be completed by B10315  
GARY, R. J. Texas Utilities Generating Co. 81/02/18 1p. 08036 318.

B103240474 Interim deficiency rept, originally reported B10217, re Westinghouse valves that failed to close completely under pre-operational test conditions. Westinghouse investigating. Problem lies within Limitorque operators. Mods scheduled.  
GARY, R. J. Texas Utilities Generating Co. 81/03/13 3pp. 07982 263.

DOCKET 50-448 DOUGLAS POINT NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

B103031067 "Environ Statements Project." monthly progress rept for Dec 1980.  
ZITTEL, H. E. Oak Ridge National Laboratory. FIN B-0760-1. 8103031067. 80/12/31 4pp.

B103170457 Responds to NRC B10223 request for addl info re util plans for facilities. Completion of Cherokee 1 & 2 has been indefinitely delayed. Commercial operating dates for Cherokee 3 & Perkins 1, 2 & 3 have not been determined.  
DAIL, L. C. Duke Power Co. 81/03/12 2pp.

DOCKET 50-449 DOUGLAS POINT NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

B103031067 "Environ Statements Project." monthly progress rept for Dec 1980.  
ZITTEL, H. E. Oak Ridge National Laboratory. FIN B-0760-1. 8103031067. 80/12/31 4pp.

DOCKET 50-450 SUMMIT NUCLEAR POWER STATION, UNIT 1

G. Adjudicatory correspondence

B103250442 Supplemental response stating no objection to termination of proceeding & withdrawal of application w/o prejudice. Encl insp rept indicates no noncompliance or adverse environ effects from onsite work noted.  
KARMAN, M. Hearing Branch 2. 81/03/24 1p. 07996 207.

--B103250443 Forwards IE Insp Repts 50-451/81-01 & 50-451/81-01 on 810127 No noncompliance noted.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/25 1p. 07996 208.

--B103250448 IE Insp Repts 50-450/81-01 & 50-451/81-01 on 810127 No noncompliance noted. Major areas inspected site conditions resulting from work done per LWA Certificate of Svc encl.  
NARROW, L., SAKENAS, C. Region 1, Philadelphia, Office of the Director. MATTIA, J. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/17 4pp. 07996 210.

DOCKET 50-451 SUMMIT NUCLEAR POWER STATION, UNIT 2

G. Adjudicatory correspondence

B103250442 Supplemental response stating no objection to termination of proceeding & withdrawal of application w/o prejudice. Encl insp rept indicates no noncompliance or adverse environ effects from onsite work noted.  
KARMAN, M. Hearing Branch 2. 81/03/24 1p. 07996 207.

--B103250443 Forwards IE Insp Repts 50-450/81-01 & 50-451/81-01 on 810127 No noncompliance noted.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/25 2pp. 07996 208.

--B103250448 IE Insp Repts 50-450/81-01 & 50-451/81-01 on 810127 No noncompliance noted. Major areas inspected site conditions resulting from work done per LWA Certificate of Svc encl.  
NARROW, L., SAKENAS, C. Region 1, Philadelphia, Office of the Director. MATTIA, J. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 81/02/17 4pp. 07996 210.

DOCKET 50-452 GREENWOOD ENERGY CENTER, UNIT 2

A. Application/construction stage documents & correspondence

B103110225 Ack receipt of B10129 ltr re fission product release & summarizes NRC actions on problem. NRC rept on state of technology of iodine release is due in Mar 1981.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/25 2pp. 07885 183.

--B103110240 Expresses support for encl Nuclear Safety Oversight Committee B01221 ltr to President Carter re research suggesting that iodine products may not be released as freely as had been assumed in reactor safety studies.  
MCCARTHY, W. J. Detroit Edison Co. 81/01/29 3pp. 07885 185.

DOCKET 50-453 GREENWOOD ENERGY CENTER, UNIT 3

A. Application/construction stage documents & correspondence

B103110225 Ack receipt of B10129 ltr re fission product release & summarizes NRC actions on problem. NRC rept on state of technology of iodine release is due in Mar 1981.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/25 2pp. 07885 183.

--B103110240 Expresses support for encl Nuclear Safety Oversight Committee B01221 ltr to President Carter re research suggesting that iodine products may not be released as freely as had been assumed in reactor safety studies.  
MCCARTHY, W. J. Detroit Edison Co. 81/01/29 3pp. 07885 185.

DOCKET 50-454 BYRON STATION, UNIT 1

A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 81/12/22 30pp.

DOCKETED ITEMS

B103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items a dressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103260445 Summary of B10218 meeting w/util in Bethesda, MD to discuss methodology for seismic analysis at foundation levels & evaluation of acceptability of designs of structural components. Attendance list & meeting handouts encl. AULUCK, R., MOON, C. Licensing Branch 1. 81/03/23. 49pp. 08039-337

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103310382 Requests addl info re NRC human factors control room design review site visit. Requests confirmation of B10620 date for preliminary assessment submittal. Statement re status of Byron 1 for each encl criterion required within 14 days. TEDESCO, R. L. Assistant Director for Licensing. 81/03/26. 4pp. 08059-314.

B100200357 Forwards 14 oversize drawings referenced in responses to P&R Questions 040.78 & 040.82. Drawings will be transmitted in Amend 29. Aperture cards in PDR. TRAMM, T. R. Commonwealth Edison Co. 81/02/06. 2pp. 07779-014.

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

B103230869 Discusses NRC hearing scheduling process. SER technical input schedule for CVB1 & CVB2 encl. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 5pp. 07977-075.

B103100714 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10716. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp.

F. Security, medical, emergency & fire protection plans

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B101080051 Releases public version of util draft emergency plan. NUREG-0654 info encl. FELTON, J. M. Division of Rules and Records. 80/12/02. 18pp.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucia, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

--B101230543 Forwards public version of draft emergency plan for generating stations. PEOPLES, D. L. Commonwealth Edison Co. 80/04/24. 3pp. 04837-165.

B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

--B101080060 Public version of draft emergency plan for generating stations. \* Commonwealth Edison Co. 80/07/31. 150pp.

B103110409 Forwards corrected version of summary slide JW/02-12 used in util B10218 presentation in Bethesda, MD on seismic reanalysis of facilities. Requests appropriate distribution. TRAMM, T. R. Commonwealth Edison Co. 81/03/04. 3pp. 07875-346.

B101080003 Releases public version of util draft emergency plan. FELTON, J. M. Division of Rules and Records. 80/12/03. 1p.

B103130720 Authorizes use of ASME Code Case N-272 & Code Case N-295 for util const per review of B10203 request. YOUNGBIRD, S. J. Licensing Branch 1. 81/03/05. 1p. 07912-056.

--B101220258 Forwards public version of util revised draft emergency plan w/station annexes. PEOPLES, D. L. Commonwealth Edison Co. 80/06/04. 2pp. 05370-005.

B103190819 Forwards Region 3 assessment of QA/QC program effectiveness & status. Program found generally effective. Rockford League of Women Voters B01121 allegations & subsequent immediate action ltr deal w/actions of single contractor. DIRCKS, W. J. Office of the Executive Director for Operations. 81/03/09. 5pp. 06131-102.

--B101080019 Public version of Revision 1 to draft emergency plan. \* Commonwealth Edison Co. 80/07/31. 139pp.

B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

G. Adjudicatory correspondence

B103200351 Forwards revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of CE-1-A, Revision 16 re QA program. Revisions reflect ASME winter agenda code changes, changes made per ASME survey & clarifications & corrections. TRAMM, T. R. Commonwealth Edison Co. 81/03/16. 1p.

B103180573 Forwards JD Fress affidavit in response to M Cherry petitions to suspend const of facilities. MILLER, M. I. Isham, Lincoln & Seale. 81/02/13. 2pp. 07953-242.

--B103200369 Revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of Revision 16 to QA program. \* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp.

--B103180577 Affidavit in response to M Cherry petitions to suspend const of facilities & RB Hubbard & GC Minor affidavit alleging deficiencies in facilities const. DERESS, J. D. Commonwealth Edison Co. 80/12/19. 15pp. 01,53-244.

B103250171 Forwards second set of Round 2 questions re OL application review. Reviewing areas of review performed by QA Branch. TEDESCO, R. L. Assistant Director for Licensing. 81/03/16. 2pp. 07996-078.

B103030659 Requests extension until B10323 to respond to util petition for reconsideration due to other pressing matters. Counsel for util has no objection. CHERRY, M. M., Cherry, M. M., Flynn & Kanter. 81/02/21. 2pp. 07793-111.

--B103250177 Second Round 2 questions re QA areas. \* Division of Licensing. 81/03/16. 3pp. 07996-080.

B103050627 Response supporting applicant B10214 petition for reconsideration of ASLB B01219 memorandum & order. Ruling on admissibility of contentions re unresolved generic safety issues should be reconsidered. Certificate of Svc encl. KARMAN, M. Hearing Branch 2. 81/03/03. 7pp. 07829-167.

B103260097 Forwards request for addl info for review of application for OLS, consisting of tenth set of Round 1 questions. TEDESCO, R. L. Assistant Director for Licensing. 81/03/23. 2pp.

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

--B103260109 Tenth set of first round questions covering Power Sys Branch area of review. \* Assistant Director for Licensing. 81/03/23. 6pp.

B103030902 Forwards affidavit certifying svc of FSAR Amend 29 on B10205. TRAMM, T. R. Commonwealth Edison Co. 81/02/25. 4pp. 07808-244.

B103310448 Amend 30 to FSAR revising Chapters 4 & 15 & Sections 1.3.1 & 5.2.1.5. TRAMM, T. R. Commonwealth Edison Co. 81/03/20. 1p. 08075-243.

--B103310467 Amend 30 to FSAR. \* Commonwealth Edison Co. 81/03/31. 761pp. 08075-244.

## DOCKETED ITEMS

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

- 8103090771 Forwards IE Insp Repts 50-454/80-24 & 50-455/80-22 on 801209-12 & notice of violation.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/26 2pp. 07849 215.
- 8103090774 Notice of violation from insp on 801209-12.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/22. 1p. 07849 217.
- 8103090780 IE Insp Repts 50-454/80-24 & 50-455/80-22 on 801209-12. Noncompliance noted failure of QC to stop equipment installation pending proper alignment of anchor bolts & mounting holes in equipment skids.  
JONES, C. E., WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 81/01/07. 5pp. 07849 218.
- 8103020115 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp.
- 8103020668 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." E. Ht suspect valves have been supplied. Replacement of coils will be completed by 810416.  
RAUSCH, T. J. Commonwealth Edison Co. 81/02/11. 2pp. 07782 127.
- 8103261017 Forwards IE Insp Repts 50-454/81-01 & 50-455/81-01 on 810106-07. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/12. 2pp. 08035 153.
- 8103261026 IE Insp Repts 50-454/81-01 & 50-455/81-01 on 810106-07. No noncompliance noted. Major areas inspected const site tour & const completion schedule.  
JONES, C. E., WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 81/02/10. 3pp. 08035 155.
- 8103130075 Ack receipt of 810126 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/80-04 & 50-455/80-04. Disagrees w/qualifications of QA manager of Sys Control Corp.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/17. 1p. 07907 265.
- 8103130089 Responds to NRC 801230 ltr re violations noted in IE Insp Repts 50-454/80-04 & 50-455/80-04. Corrective actions identified & documented deviations from specified technical requirements in Sys Control Corp components.  
NEED, C. Commonwealth Edison Co. 81/01/26. 6pp. 07907 266.
- 8103160695 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914 052.
- 8103160494 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp.
- 8103160894 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Drawbars." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p.
- 8103200294 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp.
- 8103200695 Forwards IE Info Notice 81-05, "Degraded DC Sys at Facilities." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp.
- 8103200269 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp.

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

- 8103310360 PNO-III-81-035 on 810323, electrician removed plywood cover from turbine bldg floor & fell through opening approx 25 ft, sustaining fatal injuries. Electrician died enroute to local hosp.  
NEIBLER, J., HAYES, D., KNOP, R. Region 3, Chicago, Office of the Director. 81/03/24. 1p. 08062 322.

## U. Congressional/Executive Correspondence

- 8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.
- 8103270947 Submits recommendations re scheduling personnel resources & hearing mgt for OL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, S. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.

## JACKET 50-455 BYRON STATION, UNIT 2

## A. Application/construction stage documents &amp; correspondence

- 8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103020357 Forwards 14 oversize drawings referenced in responses to FSAR Questions 040 7B & 040 82. Drawings will be transmitted in Amend 29. Aperture cards in PDR.  
TRAMM, T. R. Commonwealth Edison Co. 81/02/05. 2pp. 07779 014.
- 8103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to low age testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Louis Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR 50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103110409 Forwards corrected version of summary slide JW/02-12 used in util 810218 presentation in Bethesda, MD. Re seismic reanalysis of facilities. Requests appropriate distribution.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/04. 3pp. 07873 346.
- 8103130720 Authorizes use of ASME Code Case N-272 & Code Case N-295 for util const per review of 810203 request.  
YOUNG, L. O. J. Region 3, Chicago, Office of the Director. 81/03/05. 1p. 07912 056.
- 8103190819 Forwards Region 3 assessment of QA/QC program effectiveness & status. Program found generally effective. Rockford League of Women Voters 801121 allegations & subsequent immediate action ltr deal w/actions of single contractor.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/03/09. 5pp. 65131 102.

B10331804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103200351 Forwards revised abstract & Pages 2-2.4-2.4-5.7-2 & 18-2 of CE-1-A. Revision 16 re GA program Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/10. 1p.

--B103200369 Revised abstract & Pages 2-2.4-2.4-5.7-2 & 18-2 of Revision 16 to GA program.  
\* Commonwealth Edison Co. CE-1-A R16. 81/03/16. 6pp.

B103250171 Forwards second set of Round 2 questions re DL application review, covering areas of review performed by GA Branch.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/16. 2pp. 07996 078.

--B103250177 Second Round 2 questions re GA areas.  
\* Division of Licensing. 81/03/16. 3pp. 07996 081.

B103260097 Forwards request for addl info for review of application for DLs, consisting of tenth set of Round 1 questions.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/23. 2pp.

--B103260109 Tenth set of first round questions covering Power Sys Branch area of review.  
\* Assistant Director for Licensing. 81/03/23. 6pp.

B103260445 Summary of B10218 meeting w/util in Bethesda, MD to discuss methodology for seismic analysis at foundation levels & evaluation of acceptability of designs of structural components. Attendance list & meeting handouts encl.  
AULUCK, R.; MOON, C. Licensing Branch 1. 81/03/23. 49pp. 08039 337.

B103310382 Requests addl info re NRC human factors control room design review site visit Requests confirmation of B10620 data for preliminary assessment submittal. Statement re status of Byron 1 for each encl criterion required within 14 days.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/26. 4pp. 08055 314.

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

B103230869 Discusses DL hearing scheduling process SER technical input schedule for CYB1 & CYB2 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 5pp.

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

B101080051 Releases public version of util draft emergency plan NUREG-0654 info encl.  
FELTON, J. M. Division of Rules and Records. 80/12/02. 18pp.

--B101230543 Forwards public version of draft emergency plan for generating stations.  
PEOPLES, D. L. Commonwealth Edison Co. 80/04/24. 3pp. 04837 169.

--B101080068 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. 80/07/31. 150pp.

B101080079 Releases public version of util draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p.

--B101220258 Forwards public version of util revised draft emergency plan w/station annexes.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/04. 2pp. 05370 005.

--B101080019 Public version of Revision 1 to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31. 139pp.

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

#### G. Adjudicatory correspondence

B103180573 Forwards JD Deress affidavit in response to M Cherry petitions to suspend const of Facilities.  
MILLER, M. I. Isham, Lincoln & Beale. 81/02/13. 2pp. 07953 242.

--B103180577 Affidavit in response to M Cherry petitions to suspend const of facilities & RB Hubbard & QC Minor affidavit alleging deficiencies in facilities const.  
DERESS, J. D. Commonwealth Edison Co. 80/12/19. 15pp. 07953 244.

B103000659 Requests extension until B10323 to respond to util petition for reconsideration due to other pressing matters Counsel for util has no objection.  
CHERRY, M. M. Cherry, M. M./Cherry, Flynn & Kanter. 81/02/21. 2pp. 07793 111.

B103050627 Response supporting applicant B10214 petition for reconsideration of ASLB B01219 memorandum & order. Ruling on admissibility of contentions re unresolved generic safety issues should be reconsidered. Certificate of Svc encl.  
KARMAN, M. Hearing Branch 2. 81/03/03. 7pp. 07829 162.

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

B10303097 Forwards affidavit certifying svc of FSAR Amend 29 on B10206.  
TRAMM, T. R. Commonwealth Edison Co. 81/02/25. 2pp. 07808 244.

B103310448 Amend 30 to FSAR revising Chapters 4 & 15 & Sections 1.3.1.6 & 2.1.5.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/20. 1p. 08075 243.

--B103310467 Amend 30 to FSAR.  
\* Commonwealth Edison Co. 81/03/31. 761pp. 08075 244.

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

B103090771 Forwards IE Insp Repts 50-454/80-24 & 50-455/80-22 on B01209-12 & notice of violation.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/26. 2pp. 07849 215.

--B103090774 Notice of violation from insp on B01209-12.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/22. 1p. 07849 217.

--B103090780 IE Insp Repts 50-454/80-24 & 50-455/80-22 on B01209-12. Noncompliance noted, failure of GC to stop equipment installation pending proper alignment of anchor bolts & mounting holes in equipment skids.  
JONES, C. E.; WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 81/01/08. 6pp. 07849 218.

B103020115 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp.

B103020668 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." Eight suspect valves have been supplied. Replacement of coils will be completed by B13416.  
RAUSCH, T. J. Commonwealth Edison Co. 81/02/11. 2pp. 07782 129.

B103261017 Forwards IE Insp Repts 50-454/81-01 & 50-455/81-01 on B10106-07. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/12. 2pp. 08035 153.

--B103261026 IE Insp Repts 50-454/81-01 & 50-455/81-01 on B10106-07. No noncompliance noted. Major areas inspected: const site tour & const completion schedule.  
JONES, C. E.; WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 81/02/10. 3pp. 08035 155.

B103130075 Ack receipt of B10126 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts. 50-454/80-04 & 50-455/80-04 Disagrees w/qualifications of GA manager of Sys Control Corp.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/17. 1p. 07707 265.

--B103130089 Responds to NRC B01230 ltr re violations noted in IE Insp Repts 50-454/80-04 & 50-455/80-04. Corrective actions identified & documented deviations from specified technical requirements in Sys Control Corp components.  
REED, C. Commonwealth Edison Co. 81/01/26. 6pp. 07907 266.

## DOCKETED ITEMS

- B103160695 Forwards IE Info Notice B1-04. "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/02/27. 2pp.
- B103160494 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/03/02. 2pp.
- B103160894 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Gbubbers," w/corrected Pages 3 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/03/04. 1p.
- B103200394 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/03/11. 2pp.
- B103200695 Forwards IE Info Notice B1-05. "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/03/13. 2pp.
- B103200269 Forwards IE Info Notice B1-07. "Potential Problem w/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/03/16. 2pp.
- U. Congressional/Executive Correspondence
- B103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. B1/03/12. 5pp.
- B103270947 Submits recommendations re scheduling, personnel resources & hearing mgt for OL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. B1/02/25. 33pp.
- DOCKET 50-45, BRAIDWOOD STATION, UNIT 1
- A. Application/construction stage documents & correspondence
- B103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. B0/12/22. 30pp.
- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. B1/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. B1/02/03. 6pp.
- B103200357 Forwards 14 oversize drawings referenced in responses to FSAR Questions Q40.7B & C40.82. Drawings will be transmitted in Amend 29. Aperture cards in PDR.  
TRAMM, T. R. Commonwealth Edison Co. B1/02/06. 2pp. 07779 014.
- B103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. B1/02/20. 2pp.
- B103200024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. B1/02/20. 8pp.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. B1/02/25. 5pp.
- B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective B00722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. B1/02/26. 10pp.
- B103110409 Forwards corrected version of summary slide JW/01-12 used in util B10218 presentation in Bethesda, MD on seismic reanalysis of facilities. Requests appropriate distribution.  
TRAMM, T. R. Commonwealth Edison Co. B1/03/04. 3pp. 07873 346.
- B103130720 Authorizes use of ASME Code Case N-272 & Code Case N-295 for util con-t. per review of B10203 request.  
YOUNGBLOOD, B. J. Licensing Branch 1. B1/03/05. 1p. 07912 056.
- B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. B1/03/10. 6pp.
- B103200351 Forwards revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of CE-1-A, Revision 16 re QA program. Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections.  
TRAMM, T. R. Commonwealth Edison Co. B1/03/16. 1p.
- B103200369 Revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of Revision 16 to QA program.  
\* Commonwealth Edison Co. CE-1-A R16. B1/03/16. 6pp.
- B103250171 Forwards second set of Round 2 questions re OL application review, covering areas of review performed by QA Branch.  
TEDESCO, R. L. Assistant Director for Licensing. B1/03/16. 2pp. 07996 078.
- B103250177 Second Round 2 questions re QA areas.  
\* Division of Licensing. B1/03/16. 3pp. 07996 080.
- B103260097 Forwards request for addl info for review of application for OLs, consisting of tenth set of Round 1 questions.  
TEDESCO, R. L. Assistant Director for Licensing. B1/03/23. 2pp.
- B103260109 Tenth set of first round questions covering Power Sys Branch area of review.  
\* Assistant Director for Licensing. B1/03/23. 6pp.
- B103260445 Summary of B10218 meeting w/util in Bethesda, MD to discuss methodology for seismic analysis at foundation levels & evaluation of acceptability of designs of structural components. Attendance list & meeting handouts encl.  
AULUCK, R., MOON, C. Licensing Branch 1. B1/03/23. 49pp. 08039 337.
- B103310382 Requests addl info re NRC human factors control room design review site visit. Requests confirmation of 5.0620 date for preliminary assessment submittal. Statement re status of Byron 1 for each encl criterion required within 14 days.  
TEDESCO, R. L. Assistant Director for Licensing. B1/03/26. 4pp. 08059 314.
- E. NRC Safety Evaluation Report (SER), suppl's & correspondence
- B103230869 Discusses OL hearing scheduling process. SER technical input schedule for CY81 & CY82 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. B1/03/13. 5pp.
- F. Security, medical, emergency & fire protection plans
- B101080051 Releases public version of util draft emergency plan, NUREG-0634 info encl.  
FELTON, J. M. Division of Rules and Records. B0/12/02. 18pp.
- B101230543 Forwards public version of draft emergency plan for generating stations.  
PEOPLES, D. L. Commonwealth Edison Co. B0/04/24. 3pp. 04837 169.
- B101080066 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. B0/07/31. 150pp.

## DOCKETED ITEMS

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- B10108003 Releases public version of util draft emergency plan.  
FELTON, J. M. Division of Rules and Records. 80/12/03. 1p.
- B101220258 Forwards public version of util revised draft emergency plan w/station annexes.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/04. 2pp. 05370.005.
- B101080019 Public version of Revision 1 to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31. 139pp.
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- H. General correspondence
- B103160234 Forwards results of radioactivity analyses of well water near facility on 800827, in response to concern voiced at public meeting re decontamination program.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/10. 3pp. 07920.003.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- B103030902 Forwards affidavit certifying svc of FSAR Amend 29 on B10206.  
TRAMM, T. R. Commonwealth Edison Co. 81/02/25. 2pp. 07808.244.
- B103310448 Amend 30 to FSAR revising Chapters 4 & 15 & Sections 1.3.1.6 & 6.2.1.5.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/20. 1p. 08075.243.
- B103310467 Amend 30 to FSAR.  
\* Commonwealth Edison Co. 81/03/31. 761pp. 08075.244.
- G. Inspection reports, IE Bulletins & correspondence
- B103180132 Forwards IE Insp Repts 50-456/81-01 & 50-457/81-01 on B10115-16 & 21. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/05. 2pp. 07943.188.
- B103180140 IE Insp Repts 50-456/81-01 & 50-457/81-01 on B10115-16 & 21. No noncompliance noted. Major areas inspected previous insp findings & movement of steam generator from outside to inside containment.  
SCHWEISINZ, E. WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 81/02/04. 5pp. 07943.190.
- B103020115 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp.
- B10320156 Forwards IE Insp Repts 50-456/81-02 & 50-457/81-02 on B10127-28. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp. 07977.186.
- B10320162 IE Insp Repts 50-456/81-02 & 50-457/81-02 on B10127-28. No noncompliance noted. Major areas inspected diesel generator installation & records, raceway support welding & records & 5 kV switchgear installation & records.  
NIESLER, J. H., LEE, R. L., WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 81/02/09. 4pp. 07977.188.
- B103020668 Responds to IE Bulletin 80-23. "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." Eight suspect valves have been supplied. Replacement of coils will be completed by B10416.  
RAUSCH, T. J. Commonwealth Edison Co. 81/02/11. 2pp. 07782.129.
- B103160695 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp.
- B103160494 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp.
- B103160894 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p.
- B103200394 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp.
- B103200695 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp.
- B103200269 Forwards IE Info Notice 81-07. "Potential Problem w/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp.
- DOCKET 50-457 BRAIDWOOD STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103020357 Forwards 14 oversize drawings referenced in responses to FSAR Questions 040.7B & 040.82. Drawings will be transmitted in Amend 29. Aperture cards in P&H.  
TRAMM, T. R. Commonwealth Edison Co. 81/02/06. 2pp.
- B103100214 Forwards organizational charts depicting NRC Region 3 reorganization, effective 81/02/16.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 6pp.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 3pp.
- B103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103110409 Forwards corrected version of summary slide JW/02-12 used in util B10218 presentation in Bethesda, MD on seismic reanalysis of Facilities. Requests appropriate distribution.  
TRAMM, T. R. Commonwealth Edison Co. 81/03/04. 3pp.
- B103130720 Authorizes use of ASME Code Case N-272 & Code Case N-295 for util const per review of B10203 request.  
YOUNGBLOOD, B. J. Licensing Branch I. 81/03/05. 1p.
- B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

## DOCKETED ITEMS

- B100200351 Forwards revised abstract & Pages 2-2, 4-2, 4-5, 7-2 & 18-2 of CE-1-A Revision 16 re QA program. Revisions reflect ASME winter addenda code changes, changes made per ASME survey & clarifications & corrections.  
TRAMM, T.R. Commonwealth Edison Co. 81/03/16. 1p.
- B100250171 Forwards second set of Round 2 questions re OL application review, covering areas of review performed by QA Branch.  
TEDESCO, R.L. Assistant Director for Licensing. 81/03/16. 2pp.
- B100250177 Second Round 2 questions re QA areas.  
\* Division of Licensing. 81/03/16. 3pp.
- B100260097 Forwards request for addl info for review of application for OLs, consisting of tenth set of Round 1 questions.  
TEDESCO, R.L. Assistant Director for Licensing. 81/03/23. 2pp.
- B100260109 Tenth set of first round questions covering Power Sys Branch area of review.  
\* Assistant Director for Licensing. 81/03/23. 6pp.
- B100260445 Summary of B10218 meeting w/util in Bethesda, MD to discuss methodology for seismic analysis at foundation levels & evaluation of acceptability of designs of structural components. Attendance list & meeting handouts encl.  
AULUCK, R. Licensing Branch 1. 81/03/23. 49pp.
- B100310382 Requests addl info re NRC human factors control room design review site visit. Requests confirmation of B10620 date for preliminary assessment submittal. Statement re status of Byron 1 for each encl criterion required within 14 days.  
TEDESCO, R.L. Assistant Director for Licensing. 81/03/26. 4pp.
- E. NRC Safety Evaluation Report (SER), suppis & correspondence
- B100230869 Discusses OL hearing scheduling process. SER technical input schedule for CY81 & CY82 encl.  
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 81/03/13. 3pp.
- F. Security, medical, emergency & fire protection plans
- B101080001 Releases public version of util draft emergency plan. NUREG-0654 info encl.  
FELTON, J.M. Division of Rules and Records. 80/12/02. 18pp.
- B101230543 Forwards public version of draft emergency plan for generating stations.  
PEOPLES, D.L. Commonwealth Edison Co. 80/04/24. 3pp. 04837.169.
- B101080068 Public version of draft emergency plan for generating stations.  
\* Commonwealth Edison Co. 80/07/31. 150pp.
- B101080003 Releases public version of util draft emergency plan.  
FELTON, J.M. Division of Rules and Records. 80/12/03. 1p.
- B101220258 Forwards public version of util revised draft emergency plan w/station annexes.  
PEOPLES, D.L. Commonwealth Edison Co. 80/06/04. 2pp. 05370.005.
- B101080019 Public version of Revision 1 to draft emergency plan.  
\* Commonwealth Edison Co. 80/07/31. 139pp.
- B100310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/s encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.
- H. General correspondence
- B103160234 Forwards results of radioactivity analyses of well water near facility on 800627, in response to concern voiced at public meeting re decontamination program.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/10. 3pp. 07920.003.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- B100309002 Forwards affidavit certifying svc of FSAR Amend 29 on B10206.  
TRAMM, T.R. Commonwealth Edison Co. 81/02/25. 2pp.
- B100310448 Amend 30 to FSAR revising Chapters 4 & 15 & Sections 1.3.1.6 & 6.2.1.5 re fuel assembly design.  
TRAMM, T.R. Commonwealth Edison Co. 81/03/20. 1p.
- B100310467 Amend 30 to FSAR.  
\* Commonwealth Edison Co. 81/03/31. 76pp.
- G. Inspection reports, IE Bulletins & correspondence
- B1003180132 Forwards IE Insp Repts 50-456/B1-01 & 50-457/B1-01 on B10115-16 & 21. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/05. 2pp. 07943.188.
- B1003180140 IE Insp Repts 50-456/B1-01 & 50-457/B1-01 on B10115-16 & 21. No noncompliance noted. Major areas inspected previous insp findings & movement of steam generator from outside to inside containment.  
SCHMETZBINZ, E., WILLIAMS, C.C. Region 3, Chicago, Office of the Director. 81/02/04. 3pp. 07943.190.
- B100320115 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp.
- B100230156 Forwards IE Insp Repts 50-456/B1-02 & 50-457/B1-02 on B10127-28. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp. 07977.186.
- B100230162 IE Insp Repts 50-456/B1-02 & 50-457/B1-02 on B10127-28. No noncompliance noted. Major areas inspected diesel generator installation & records, raceway support welding & records & 5 kV switchgear installation & records.  
NIESLER, J.H., LEE, R.L., WILLIAMS, C.C. Region 3, Chicago, Office of the Director. 81/02/09. 4pp. 07977.188.
- B100020668 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." Eight suspect valves have been supplied. Replacement of coils will be completed by B10416.  
RAUSCH, T.J. Commonwealth Edison Co. 81/02/11. 2pp.
- B1003160595 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp.
- B1003160494 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp.
- B1003160894 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/04. 1p.
- B100200394 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp.
- B100200695 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp.
- B100200269 Forwards IE Info Notice B1-07, "Potential Problem W/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp.
- DOCKET 50-458 RIVER BEND STATION, UNIT 1
- A. Application/construction stage documents & correspondence
- B1003190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests revise per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.



8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103050108 Forwards revised NRC Region 4 organization chart, effective 810227. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/18. 2pp. 07827-009.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103290024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements. \* General Electric Co. 81/02/26. 4pp.

8103170655 Ltr to holders of CPs & applicants for DLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

8103230812 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722 Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103110303 Forwards for review & approval SNECO 8101, "Models Used in LOCVS Computer Code to Determine Pressure & Temp Response of Vapor Suppression Containments Following LOCA." BRADBURY, R. B. Stone & Webster Engineering Corp. 81/03/06. 2pp. 07883-001.

8103200089 Informs that staff functions of Region 4 reassigned, effective 810227. GL Madsen, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07968-218.

8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

8103260043 Summary of Caseload Forecast Panel 810303-05 meeting & site visit w/utills & S&W in St Francisville, LA re scheduling of const & observing const activities in progress. Attendance list, meeting agenda, handouts & visual aids encl. HOOD, D. Licensing Branch 3. 81/03/12. 50pp.

8103230135 Responds to 810223 ltr Viss: to facilities to review const progress & completion estimates cancelled because of budget cuts. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/16. 4pp. 07774-335.

--8103230142 Expresses disappointment that D Hood, project manager, unable to make expected insp visit to plant due to budget cuts. Urges that decision be reversed. GUSTE, W. J. Louisiana, State of. 81/02/23. 1p. 07974-339.

8103230881 Notifies that detailed analysis of preliminary const completion schedule estimates Unit 1 completion about Oct 1985. Analysis results to be forwarded within one wk. TEDESCO, R. L. Assistant Director for Licensing. 81/03/17. 2pp. 07974-333.

8103260110 Forwards list of generic ltrs & bulletins issued to power reactor licensees & applicants in 1980. TEDESCO, R. L. Assistant Director for Licensing. 81/03/18. 27pp. 08039-270.

F. Security, medical, emergency & fire protection plans

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

G. Inspection reports, IE Bulletins & correspondence

8103230045 Forwards Suppl 4 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 80/12/18. 1p. 07978-035.

8103230212 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No Malcolm valve yokes in use. Final rept will be submitted by 810310. DRAPER, E. L. Gulf States Utilities Co. 81/01/06. 1p. 07977-051.

8103170226 Forwards IE Insp Rept 50-458/80-14 on 801215-17 & notice of violation. BROWN, G. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 81/01/15. 2pp. 07925-265.

--8103170235 Notice of violation from insp on 801215-17. BROWN, G. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 81/01/14. 1p. 07925-267.

--8103170242 IE Insp Rept 50-458/80-14 on 801215-17. Noncompliance noted: concrete spoil deposit area selected such that washwater w/PH of approx 12 was overflowing into West Creek. WILBORN, L., SPITZBERG, D. B. Region 4, Dallas, Office of the Director. BROWN, G. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 81/01/14. 6pp. 07925-268.

8103230223 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." No Valcor valves w/ci, ed part numbers are in use. DRAPER, E. L. Gulf States Utilities Co. 81/01/23. 1p. 07976-2.

8103260516 Forwards IE Insp Rept 50-458/80-13 on 801101-1231 & notice of violation. SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/02/06. 2pp. 08041-036.

--8103260524 Notice of violation from insp on 801101-1231. SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/02/06. 2pp. 08041-038.

--8103260535 IE Insp Rept 50-458/80-13 on 801101-1231. Noncompliance noted: failure to follow procedures to maintain uniform consistency of concrete at point of placement. BEACH, A. B., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/02/06. 16pp. 08041-040.

8103100728 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/13. 1p. 07866-322.

8103170015 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939-110.

8103230425 Ack receipt of 810209 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-458/80-14. Response must be resubmitted under oath or affirmation. BROWN, G. D. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07996-352.

## DOCKETED ITEMS

--B103250427 Responds to NRC B10115 ltr re violations noted in IE Insp Rept 50-458/80-14. Corrective actions waste concrete spoil area respiped & rebarned by B10109 to prevent untreated water from overflowing into adjacent creek.  
DRAPER, E. L. Gulf States Utilities Co. 81/02/09. 4pp. 07996.353

B103160837 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." w/corrected "ages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04. 1p. 07914.195.

B103230178 Forwards IE Info Notice B1-07. "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16. 1p. 07977.217.

B103260223 Ack receipt of B10209 ltr & B10306 affidavit informing NRC of steps taken to correct violations noted in IE Insp Rept 50-458/80-14.  
BROWN, G. D. Region 4, Dallas, Office of the Director. 81/03/18. 1p. 08041.360.

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

B103180569 Interim deficiency rept re overturning of primary containment shield wall, initially reported on B10126. Nonconformance rept has been initiated to address damage to shield wall. Next rept will be forwarded within 60 days.  
DRAPER, E. L. Gulf States Utilities Co. 81/02/24. 3pp. 07953.240.

B103100385 PNS-IV-B1-003 on B10302-03, security guard for BSW received telephonic bomb threats from male callers. Area roped off & searched. No bomb found. Local investigation continues.  
KELLY, J. A. Region 4, Dallas, Office of the Director. 81/03/03. 2pp. 07867.250.

#### U. Congressional/Executive Correspondence

B103300300 Requests reconsideration of decision to cancel NRC insp of const site due to budget restrictions. Nuclear power generation safety should not be jeopardized w/encls.  
LOHO, R. B., JOHNSTON, J. B. Senate. 81/03/12. 3pp.

#### DOCKET 50-459 RIVER BEND STATION, UNIT 2

#### A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190381 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III, A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
\* General Electric Co. 81/02/26. 4pp.

B103170655 Ltr to holders of CPs & applicants for OLs (BWRs) requesting review of ASME Code Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re LOCFR50.71(e). "Periodic Updating of FSARs," effective 800712. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103110303 Forwards for review & approval SRECO B101. "Models Used in LOCVS Computer Code to Determine Pressure & Temp Response of Vapor Suppression Containments Following LOCA."  
BRADBURY, R. B. Stone & Webster Engineering Corp. 81/03/06. 2pp.

B103200089 Informs that staff functions of Region 4 reassigned, effective 810227. OL, Madsen, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07968.218.

B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103230135 Responds to B10223 ltr. Visit to facilities to review const progress & completion estimates cancelled because of budget cuts.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/16. 4pp. 07974.335.

--B103230142 Expresses disappointment that D. Hood, project manager, unable to make expected insp visit to plant due to budget cuts. Urges that decision be reversed.  
GUSTE, W. J. Louis. State of. 81/02/23. 1p. 07974.339.

B103260110 Forwards list of general ltrs & bulletins issued to power reactor licensees & applicants. #80.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/18. 27pp. 08039.230.

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

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

B103230045 Forwards Suppl 4 to IE Bulletin B0-17. "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 80/12/18. 1p. 07978.035.

B103230212 Responds to IE Bulletin B0-21. "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No Malcolm valve gates in use. Final rept will be submitted by B10310.  
DRAPER, E. L. Gulf States Utilities Co. 81/01/06. 1p. 07977.051.

B103230223 Responds to IE Bulletin B0-23. "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." No Valcor valves w/cited part numbers are in use.  
DRAPER, E. L. Gulf States Utilities Co. 81/01/23. 1p. 07976.361.

B103100728 Forwards Suppl 5 to IE Bulletin B0-17. "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/13. 1p. 07866.322.

B103170015 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939.110.

# DOCKETED ITEMS

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8103160837 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04 1p. 07914 195.

8103230178 Forwards IE Info Notice 81-07. "Potential Problem W/Water-Soluble Purge Dam Mats Used During Inert Gas Welding." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16 1p. 07977 217.

S. Reportable occurrences, LERs & related correspondence

8103100355 PNS-IV-81-003 on 810302-03 security guard for BSW received telephonic bomb threats from male callers Area roped off & searched. No bomb found. Local investigation continues.  
KELLY, J. A. Region 4, Dallas, Office of the Director. 81/03/03. 2pp. 07867 290.

U. Congressional/Executive Correspondence

8103300300 Requests reconsideration of decision to cancel NRC insp of const site due to budget restrictions Nuclear power generation safety should not be jeopardized w/encls.  
LOH, R. B., JOHNSTON, J. B. Senate. 81/03/12. 3pp.

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1 2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722 Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103120186 Notifies that IF requested that encl preservice insp & test requirements for snubbers be included in licensing process. Requests that requirements to insure snubber operability be implemented.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 6pp.

8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding BECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

F. Security, medical, emergency & fire protection plans

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103310512 Forwards 801212 ltr requesting NRC concurrence w/location of offsite emergency operations facilities. Facilities are technically adequate w/o addl backup facilities at greater than 10 miles, despite NUREG-0696 guidance.  
BOUCHEY, G. D. Washington Public Power Supply System. 81/03/20. 1p. 08059 197.

--8103310520 Requests NRC concurrence re Adequacy of location of offsite emergency operation facilities. Util should not be penalized & required to relocate facilities if current NRC guidelines are modified.  
BOUCHEY, G. D. Washington Public Power Supply System. 80/12/12. 3pp. 08059 198.

G. Inspection reports, IE Bulletins & correspondence

8103190006 Forwards IE Insp Repts 50-460/81-01 & 50-513/81-01 on 810113-16 No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/26. 2pp. 07962 340.

--8103190011 IE Insp Repts 50-460/81-01 & 50-513/81-01 on 810113-16. No noncompliance noted. Major areas inspected const activities including licensee action on previous insp findings, 10CFR50.55e items, IE bulletins & potential 10CFR21 defects.  
KIRSCH, D. F., WAGNER, W. J. Region 5, San Francisco, Office of the Director. DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/23. 8pp. 07962 342.

8103020136 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Specified valve parts were not used by vendors. Response from BSW outstanding. Results will be sent by 810522.  
MAZUR, D. W. Washington Public Power Supply System. 81/02/03. 2pp. 0783 054.

8103020072 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENDELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 302.

8103040313 Ack receipt of 810127 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-460/80-11 & 50-513/80-11.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/02/09. 1p. 07820 086.

--8103040325 Responds to NRC 801007 & 810105 ltrs re violations noted in IE Insp Repts 50-460/80-11 & 50-513/80-11. Corrective actions initiated 810114 field change notice for technical direction re removal of support lugs from pipe spool.  
MAZUR, D. W. Washington Public Power Supply System. 81/01/27. 3pp. 07820 087.

--8103040332 Ack receipt of 811106 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-460/80-11 & 50-513/80-11. Addl info required re undersized pipe spool lugs & nondestructive exam.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/05. 2pp. 07820 090.

--8103040341 Responds to NRC 801007 ltr re violations noted in IE Insp Repts 50-460/80-11 & 50-513/80-11. Corrective actions: GA surveillance performed on random sample of spools & drawings, identifying pipe spools w/shop-welded lugs.  
MAZUR, D. W. Washington Public Power Supply System. 80/11/06. 3pp. 07820 092.

--8103040350 Forwards IE Insp Repts 50-460/80-11 & 50-513/80-11 on 800826-29 & 0909-12 & notice of violation.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/10/07. 2pp. 07820 095.

--8103040363 Notice of violation from insp on 800826-29 & 0909-12.  
\* Region 5, San Francisco, Office of the Director. 80/10/03. 2pp. 07820 097.

--8103040374 IE Insp Repts 50-460/80-11 & 50-513/80-11 on 800826-29 & 0909-12. Noncompliance noted undersized shop welds on pipe to pipe attachment fillet welds & unauthorized removal of arc strikes from stainless steel pipe spool.  
KIRSCH, D. F., TOTH, A. D., HERNANDEZ, G. Region 5, San Francisco, Office of the Director. 80/10/03. 16pp. 07820 099.

8103170005 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENDELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/02. 1p. 07939 102.

## DOCKETED ITEMS

- 8103160881 Forwards revised IE Bulletin 81-01: "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07914 350.
- 8103120186 Notifies that IE requests that encl preservice insp & test requirements for snubbers be included in licensing process. Requests that requirements to insure snubber operability be implemented.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 6pp. 07903 015.
- 8103180828 Forwards IE Mgt Meeting Rpts 50-460/81-03, 50-508/81-03, 50-509/81-03 & 50-513/81-03 on 810225.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/06. 1p. 07953 155.
- 8103180851 IE Mgt Meeting Rpts 50-460/81-03, 50-508/81-03, 50-509/81-03 & 50-513/81-03 on 810225. No noncompliance noted. Areas discussed actions taken re concerns expressed by mgt at Oct 1980 systematic appraisal of licensee performance meeting  
FAULKENBERRY, B. J. CREWS, J. L. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/03/04. 4pp. 07953 156.
- 8103200233 Forwards IE Info Notice 81-06: "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968 325.
- 8103200064 Forwards IE Info Notice 81-05: "Degraded DC Sys at Palisades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/13. 1p. 07968 264.
- B. Reportable occurrences, LERs & related correspondence**
- 8103200508 Interim deficiency rept for diesel generator combustion air intake design, originally reported 801208. Design revisions ensuring actuation of generator under tornado conditions currently being evaluated. Final rept to be issued 810601.  
MAZUR, D. W. Washington Public Power Supply System. 81/01/06. 5pp. 07785 061.
- 8103200605 Interim deficiency rept re Bostrom Bergen Metal Products welded assemblies, initially reported on 801208. Hold has been established on assemblies prior to embedment to allow QA review of all records. Final rept will be sent by 810501.  
MAZUR, D. W. Washington Public Power Supply System. 81/01/07. 5pp.
- 8103120406 Interim deficiency rept, originally reported 810117, re potential defects in seam weld decay heat removal exchanger tubing. Generic implications under investigation. Eddy current testing program will be used to suppl visual data.  
MAZUR, D. W. Washington Public Power Supply System. 81/01/30. 3pp. 07904 360.
- 8103120423 Interim deficiency rept re inadequacy of load restrictions for spent fuel cask handling crane in General Svcs Bldg, initially reported on 810107. Following selection of corrective action final rept will be forwarded.  
MAZUR, D. W. Washington Public Power Supply System. 81/02/02. 2pp. 07901 220.
- DOCKET 50-461 CLINTON POWER STATION, UNIT 1**
- A. Application/construction stage documents & correspondence**
- 8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103090125 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850 063.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103110853 Summary of 810107 & 08 meeting w/util, GE & Sargent & Lundy at site re instrumentation & control sys design using solid state protection sys & complete Nuclenet sys. Viewgraphs & handouts encl.  
GRIMES, C. I. Standardization & Special Projects Branch. 81/02/23. 7pp.
- 8103230090 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt B, & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313. Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements  
\* General Electric Co. 81/02/26. 4pp.
- 8103170655 Ltr to holders of CPs & applicants for OLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313. Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp. 07976 332.
- 8103120711 Notification of 810324 & 25 meeting w/util & BNWL in Bethesda, MD to discuss organization & content of facility FSAR w/respect to mechanical design.  
GRIMES, C. I. Standardization & Special Projects Branch. 81/03/02. 2pp. 07904 321.
- 8103130333 Immediate Action Ltr per 810220-27 discussion re further exam of design, fabrication, installation & insp of seismic Category I supports & restraints. Supersedes 810218 ltr, updating corrective measures.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/05. 3pp. 07912 165.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103240381 Expresses concern about lack of progress re facility OL review. SER should be scheduled for completion by Dec 1981 as util expects OL application to be subj of public hearings. Mea\* requested to develop positive guidance.  
KDC. - J. Illinois Power Co. 81/03/17. 3pp. 07990 252.
- F. Security, medical, emergency & fire protection plans**
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0698, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- G. Adjudicatory correspondence**
- 8103040506 Discusses 810129 meeting w/Prairie Alliance re legal requirements of admissible contentions. Also notes 810225 meeting w/Alliance, util & State of IL in Champaign, IL re legal requirements & substance of proposed contentions.  
GODDARD, R. J. Hearing Branch 2. 81/03/02. 1p. 07816 336.

# DOCKETED ITEMS

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8103120344 Requests legal basis for NRC assistance & funding to intervenor groups. Assistance may be outside statutory scope of NRC authority. Util B10227 ltr re prehearing conference encl.  
BEVILL, T. House of Rep., Appropriations. 01/03/05. 7pp. 07900-353.

8103200587 Advise Board room in Clinton, IL is suitable local; ring conference in response to B10, satisfies neutral ground. tr: 8103120344 encl.  
FA: ID, P. V. Schiff, Hardin & Waite. 01/03/11. 3pp. 07968-102.

## H. General correspondence

8103170302 FOIA request for LERs re BWRs, seven listed NUREGs, 1980 annual rept, current generic task action plan, insp & evaluation repts & IL Power responses.  
MUELLER, C. Prairie Alliance. 01/02/11. 1p. 07934-331.

8103170297 Responds to FOIA request for LERs re BWRs, seven listed NUREGs, 1980 annual rept, current generic task action plan, insp & evaluation repts & IL Power responses. Forwards seven listed NUREGs Annual rept will be issued in Mar w/o encl.  
FELTON, J. M. Division of Rules and Records. 01/03/04. 2pp. 07934-329.

## G. Inspection reports, IE Bulletins & correspondence

8103120668 Forwards IE Insp Rept 50-461/B1-02 on B10126-27 & notice of violation.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 01/02/06. 2pp. 07904-313.

--8103120675 Notice of violation from insp on B10126-27.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 01/02/05. 1p. 07904-315.

--8103120680 IE Insp Rept 50-461/B1-02 on B10126-27. Non-compliance noted re periphyton sample collected at Location 7 during first quarter 1979.  
PHILLIPS, M. P., PAPERIELLO, C. J. Region 3, Chicago, Office of the Director. 01/02/04. 5pp. 07904-316.

810320104 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 01/02/09. 2pp. 07788-001.

8103180371 Forwards IE Insp Rept 50-461/B1-01 on B10119-23. No non-compliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 01/02/09. 2pp. 07943-024.

--8103180386 IE Insp Rept 50-461/B1-01 on B10119-23. No non-compliance noted. Major areas inspected, followup of unresolved items, non-compliance, IE bulletins & circulars & review of electrical components & sys QA implementing procedures.  
NEBSCOTT, H. M., GARDENER, R., KNOP, R. C. Region 3, Chicago, Office of the Director. 01/02/09. 10pp. 07943-026.

8103230126 Forwards IE Insp Rept 50-461/B1-03 on B10106-0202 & notice of violation.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 01/02/10. 2pp. 07977-153.

--8103230128 Notice of violation from insp on B10106-0202.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 01/02/10. 2pp. 07977-155.

--8103230141 IE Insp Rept 50-461/B1-03 on B10106-0202. Non-compliance noted concrete poured in diesel generator Category 1 bldg floor w/o sandblast cleaning & removal of curing compound from const joint surface.  
LIVERMORE, H. H., KNOP, R. Region 3, Chicago, Office of the Director. 01/02/09. 5pp. 07977-157.

8103303018 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 01/02/13. 2pp. 07790-228.

8103051006 Immediate action ltr re B10213 discussion between util & NRC concerning large bore hanger installation & insp activities at site. Safety-related hanger const installation has been stopped.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 01/02/18. 2pp. 07831-343.

8103160486 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 01/03/02. 2pp. 07915-299.

8103160870 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 01/03/04. 2pp. 07914-226.

8103190079 Confirms B10312 meeting in Glen Ellyn, IL to discuss insp findings re trial team insp program conducted at facilities.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 01/03/10. 1p. 07965-118.

8103190089 Ack receipt of B10226 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-461/B1-02.  
HIND, J. A. Region 3, Chicago, Office of the Director. 01/03/11. 1p. 07960-224.

--8103190096 Responds to NRC B10206 ltr re violation noted in IE Insp Rept 50-461/B1-02. Corrective actions checklist sys expanded to include all periphyton samples. Unsuccessful attempts to collect samples will be documented.  
GERSTNER, W. C. Illinois Power Co. 01/02/26. 2pp. 07960-225.

8103200873 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 01/03/11. 2pp. 07967-203.

8103200672 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 01/03/13. 2pp. 07966-168.

8103200322 Forwards IE Info Notice B1-07, "Potential Problem W/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 01/03/16. 2pp. 07966-262.

## S. Reportable occurrences, LERs & related correspondence

8103090565 Discusses status of corrective action re electrical hanger installation. Progress in constructed hanger documentation & field const work controls has been made, but resolution of design & const items prior to Apr 1981 is needed.  
KUCH, L. J. Illinois Power Co. 01/02/25. 1p. 07848-238.

## U. Congressional/Executive Correspondence

8103120344 Requests legal basis for NRC assistance & funding to intervenor groups. Assistance may be outside statutory scope of NRC authority. Util B10227 ltr re prehearing conference encl.  
BEVILL, T. House of Rep., Appropriations. 01/03/05. 7pp. 07900-355.

## DOCKET 50-462 CLINTON POWER STATION, UNIT 2

### A. Application/construction stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG 0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 08/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for revision qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 08/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TH-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 01/02/03. 6pp.

8103090125 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 01/02/20. 2pp. 07850-063.

## DOCKETED ITEMS

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103110853 Summary of 810107 & 08 meeting w/Util, GE & Sargent & Lundy at site re instrumentation & control sys design using solid state protection sys & complete Nuclenet sys. Viewgraphs & handouts encl.  
GRIMES, C. I. Standardization & Special Projects Branch. 81/02/23. 79pp.

8103200030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe end & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

8103170266 Model Tech Specs Pages 4-0-2, 3/4-0-3, 3/4-4-7 & 3/4-4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements.  
General Electric Co. 81/02/26. 4pp.

8103170455 Ltr to holders of CPs & applicants for OLS (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

8103200813 Generic Ltr 81-06 to all CP holders & OLS applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp. 07976.332

8103120711 Notification of 810324 & 25 meeting w/Util & BNWL in Bethesda, MD to discuss organization & content of facility FSAR w/respect to mechanical design.  
GRIMES, C. I. Standardization & Special Projects Branch. 81/03/02. 2pp. 07904.321.

8103130333 Immediate Action Ltr per 810220-27 discussion re further exam of design, fabrication, installation & insp of seismic Category 1 supports & restraints. Supersedes 810218 ltr updating corrective measures.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/05. 3pp. 07912.165.

8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

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

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

#### G. Adjudicatory correspondence

8103040506 Discusses 810129 meeting w/Prairie Alliance re legal requirements of admissible contentions. Also notes 810225 meeting w/Alliance, Util & State of IL in Champaign, IL re legal requirements & substance of proposed contentions.  
GODDARD, R. J. Hearing Branch 2. 81/03/02. 1p. 07816.336.

8103120344 Requests legal basis for NRC assistance & funding to intervenor groups. Assistance may be outside statutory scope of NRC authority. Util 810227 ltr re prehearing conference encl.  
BEVILL, T. House of Rep., Appropriations. 81/03/05. 7pp.

8103200587 Advises that Clinton School Board room in Clinton, IL is suitable location for special prehearing conference, in response to 810311 request. Location satisfies neutral ground criterion Certificate of Svc encl.  
FAZIO, P. V. Schiff, Hardin & Waite. 81/03/11. 3pp. 07968.102.

#### H. General correspondence

8103170302 FOIA request for LERs re BWRs, seven listed NUREGs, 1980 annual rept, current generic task action plan, insp & evaluation repts & IL Power responses.  
MUELLER, C. Prairie Alliance. 81/02/11. 1p. 07934.331.

8103170297 Responds to FOIA request for LERs re BWRs, seven listed NUREGs, 1980 annual rept, current generic task action plan, insp & evaluation repts & IL Power responses. Forwards seven listed NUREGs Annual rept will be issued in Mar w/o encl.  
FELTON, J. M. Division of Rules and Records. 81/03/04. 2pp. 07934.329.

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

810320104 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07788.001.

8103030318 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/13. 2pp. 07790.228.

8103051006 Immediate action ltr re 810213 discussion between Util & NRC concerning large bore hanger installation & insp activities at site. Safety-related hanger const installation has been stopped.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/18. 2pp. 07831.343.

8103160486 Forwards IE Circular 81-03, "Inoperable Seismi Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07915.299.

8103160870 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 2pp. 07914.226.

8103190079 Confirms 810312 meeting in Glen Ellyn, IL to discuss insp findings re trial team insp program conducted at facilities.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/10. 1p. 07965.118.

8103200873 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07967.203.

8103200672 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966.168.

8103200322 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966.262.

#### U. Congressional/Executive Correspondence

8103120344 Requests legal basis for NRC assistance & funding to intervenor groups. Assistance may be outside statutory scope of NRC authority. Util 810227 ltr re prehearing conference encl.  
BEVILL, T. House of Rep., Appropriations. 81/03/05. 7pp. 07900.355.

#### DOCKET 50-463 FULTON GENERATING STATION, UNIT 1

#### G. Adjudicatory correspondence

8103040469 Decision & order dismissing proceeding w/prejudice & advising NRC that application should be terminated w/o conditions re site restoration. Applicant request for early site review was to prevent proceeding termination.  
CLARK, H. K. Atomic Safety and Licensing Board Panel. 81/02/27. 9pp. 07820.200.

B103260136 Exceptions to ASLB B10227 decision & order. Applicant objects to portion of decision dismissing proceeding w/prejudice ASLB incorrectly & inconsistently required std of intent w/respect to use of site Certificate of Svc encl. IRWIN, D.P., BRADLEY, E.J. Philadelphia Electric Co. IRWIN, D.P. Hunton & Williams. 81/03/17. 19pp. 08041.260.

B103250407 Notice of reconstitution of ASLAB RS Salzman, chairman, WR Johnson & CN Kohl, members. BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 81/03/20. 1p. 07997.257.

B103260805 Notice of ASLB reconstitution RS Salzman, chairman & WR Johnson & CN Kohl, members. BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 81/03/20. 1p. 08036.201.

DOCKET 50-464 FULTON GENERATING STATION, UNIT 2

G. Adjudicatory correspondence

B103040469 Decision & order dismissing proceeding w/prejudice & advising NRC that application should be terminated w/o conditions re site restoration. Applicant request for early site review was to prevent proceeding termination. CLARK, H.K. Atomic Safety and Licensing Board Panel. 81/02/27. 9pp. 07820.200.

B103260136 Exceptions to ASLB B10227 decision & order. Applicant objects to portion of decision dismissing proceeding w/prejudice ASLB incorrectly & inconsistently required std of intent w/respect to use of site Certificate of Svc encl. IRWIN, D.P., BRADLEY, E.J. Philadelphia Electric Co. IRWIN, D.P. Hunton & Williams. 81/03/17. 19pp. 08041.260.

B103250407 Notice of reconstitution of ASLAB RS Salzman, chairman, WR Johnson & CN Kohl, members. BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 81/03/20. 1p. 07997.257.

B103260805 Notice of ASLAB reconstitution RS Salzman, chairman & WR Johnson & CN Kohl, members. BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 81/03/20. 1p. 08036.201.

DOCKET STN-50-466 ALLENS CREEK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

B103030450 Recommends Commission approve encl draft final rule 10CFR50 re licensing requirements for pending CPs & mfg license applications & proposed statement of requirement re degraded core rulemaking. DIRCKS, W.J. Office of the Executive Director for Operations. SECY-81-020A. 81/02/11. 12pp.

B103190732 Ltr to all licensees of operating plants, applicants for GLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info. EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.

B103031067 "Environ Statements Project," monthly progress rept for Dec 1980. ZITTEL, H.E. Oak Ridge National Laboratory. FIN B-0760-1. B103031067. 80/12/31. 4pp.

B103190387 Ltr to all licensees of operating plants & applicants for GLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

B103180039 Unofficial transcript of Commission B10212 meeting in Washington, DC re SECY-81-20 policy on proceeding w/pending CP & mfg license applications. Pp 1-115. \* Commissioners. 81/02/12. 117pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.

B103120741 Notification of B10310 meeting w/util in Bethesda, MD to discuss licensing plans for facility. MOON, C.W. Licensing Branch 1. 81/03/03. 4pp. 07905.270.

B103170744 Notification of time change for B10310 meeting w/util in Bethesda, MD to discuss licensing plans for facility. MOON, C.W. Licensing Branch 1. 81/03/09. 4pp. 07927.186.

B103100307 Advises NRC that inservice dates of five planned generating units will be delayed due to financing constraints. Allens Creek facility will be started up in Mar 1991. Urges NRC to continue timely licensing support. OPREA, G.W. Houston Lighting & Power Co. 81/03/25. 1p. 08055.133.

B. Utility Preliminary Safety Analysis Report, amends

B103100204 Forwards Amend 56 to PSAR. GOLDBERG, J.H. Houston Lighting & Power Co. 81/03/09. 4pp. 07853.193.

--B103100209 Amend 56 to PSAR. \* Houston Lighting & Power Co. 81/03/09. 475pp. 07853.197.

D. NRC Draft/Final Environmental Statements, suppl & correspondence

B103250476 Forwards NUREG-0470, Suppl 2 to FES & notice of availability. YOUNGBLOOD, B.J. Licensing Branch 1. 81/03/19. 3pp. 08027.216.

--B103250480 Notice of availability of NUREG-0470, Suppl 2 to FES. YOUNGBLOOD, B.J. Licensing Branch 1. 81/03/19. 2pp. 08027.219.

--B13250485 SUPPLEMENT TO FINAL ENVIRONMENTAL STATEMENT RELATED TO CONSTRUCTION OF ALLENS CREEK NUCLEAR GENERATING STATION, UNIT NO. 1. Docket No. 50-466 (Houston Lighting & Power Company). \* Office of Nuclear Reactor Regulation, Director. NUREG-0470 802. 81/03/31. 157pp. Available at NTIS #550. 08027.221.

B103250737 Forwards Suppl 2 to NUREG-0470, FES re facility const w/o encl. YOUNGBLOOD, B.J. Licensing Branch 1. 81/03/19. 2pp.

B103260002 Forwards Suppl 2 to NUREG-0470, facility FES. Includes discussion of problems & objections raised by federal, state & local agencies or officials & interested member of public w/o encl. YOUNGBLOOD, B.J. Licensing Branch 1. 81/03/19. 3pp. 08040.072.

B103270105 Forwards Suppl 2 to NUREG-0470, facility FES. Also forwards notice of availability w/o NUREG. YOUNGBLOOD, B.J. Licensing Branch 1. 81/03/19. 1p. 08044.123.

--B103270114 Notice of availability of Suppl 2 to NUREG-0470, facility FES. YOUNGBLOOD, B.J. Licensing Branch 1. 81/02/19. 2pp. 08044.124.

B103003090 Informs that NUREG-0470, final EIS, meets requirements for filing under Section 1506.9 of CEG regulations. Notice of availability will be included in B10327 FR. Public review period will end on B10511. WILSON, K.L. Environmental Protection Agency. 81/03/25. 1p. 08055.310.

G. Adjudicatory correspondence

B103040386 Forwards contentions re NUREG-0470, Suppl 2, "Draft Suppl to FES re Const of Allens Creek Nuclear Generating Station, Unit 1." DOHERTY, J.F. Doherty, J.F. 81/02/10. 1p.

B103020419 Informs that matl in util B10128 & 0210 filings should not be included in decision on consideration of contentions. Applicant should have filed matl in original motion for summary disposition w/encls. DOHERTY, J.F. Affiliation Unknown. 81/02/23. 3pp.

B103050757 Submits Mar. 1981 court schedule allowing cross-examination of applicant, intervenor, NRC & TX expert witnesses. HINDERSTEIN, C. Hinderstein, C. 81/02/24. 3pp. 07828.093.

B103060535 Forwards schedule for health & safety portion of facility licensing proceedings presented on B10223 Certificate of Svc encl. COPELAND, J.G. Houston Lighting & Power Co. COPELAND, J.G. Baker & Botts. 81/02/24. 6pp. 07837.158.

## DOCKETED ITEMS

- 8103050664 Response to intervenor Doherty third supplemental response to motion for summary disposition. Intervenor has no right to file late responses, shows no good cause & info has no relationship to affected contentions. W/Certificate of Svc. COPELAND, J. Q., NEWMAN, J. R. Houston Lighting & Power Co. COPELAND, J. Q., Baker & Betts. 81/02/25. 4pp. 07829:201.
- 8103110512 Memorandum & order denying TX PIRG 810115 motion & request for interlocutory appeal & certification of question. Delay between ruling & filing motion unreasonable. No good cause shown for delay. Certificate of Svc encl. CHEATUM, E. L., LINENBARGER, G., WOLFE, S. J. Atomic Safety and Licensing Board Panel. 81/03/02. 9pp. 07872:008.
- 8103190611 Response opposing TX PIRG 810217 motions on procedural matters, referral of interlocutory appeal, certification of various issues & removal of ASLB Motion contains misrepresentations of ALAB rulings. W/Certificate of Svc. NEWMAN, J. R., COPELAND, J. Q. Houston Lighting & Power Co. NEWMAN, J. R., Lowenstein, Newman, Reis, Axelrad & Toll. 81/03/04. 25pp. 07963:237.
- 8103200769 Affidavit in response to IDJ Gross affidavit re "1981 Reassessment of Health Hazards of Low Level Ionizing Radiation." Review of rept added no facts to modify earlier conclusions. Certificate of Svc encl. Related correspondence. HAMILTON, L. D. Brookhaven National Laboratory. 81/03/09. 20pp. 07967:069.
- 8103120298 Request for extension until 810324 to file answer to intervenor Doherty 810223 motion for reconsideration of amended Contention 21. Applicant does not oppose motion. Certificate of Svc encl. BLACK, R. L. Hearing Branch 1. 81/03/10. 4pp. 07901:001.
- 8103120483 Order denying intervenor D Marrack 810305 petition for directed certification of ASLB interlocutory procedural ruling. BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 81/03/10. 1p. 07901:278.
- 8103120530 Memorandum & order denying TX PIRG 810115 motion for directed certification of interlocutory ASLB ruling. Filing motion four months after ruling negates claim that ruling would have irreparable, immediate & serious impact. BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 81/03/10. 3pp. 07901:287.
- 8103160168 Forwards proposed revised schedules for testimony submittal re safety hearing sessions beginning 810511. BLACK, R. L. Office of the Executive Legal Director. 81/03/12. 4pp. 07919:350.
- 8103170539 Forwards revised proposed schedule for first two safety hearing sessions to commence on 810511. Applicant agrees w/schedule. BLACK, R. L. Hearing Branch 1. 81/03/12. 4pp. 07933:296.
- 8103170102 Response opposing TX PIRG 810129 motions seeking reconsideration of ASLB rulings on procedural matters, referral of interlocutory appeal & certification of various issues. BLACK, R. L. Hearing Branch 1. 81/03/13. 16pp. 07935:293.
- 8103170109 Affidavit re intervenors' answer opposing NRC motion for summary disposition of consolidated contention. Reviews DJ Irwin paper, "1981 Reassessment of Health Hazards of Low Level Ionizing Radiation." Certificate of Svc encl. GOTCHY, R. L. Radiological Assessment Branch. 81/03/13. 8pp. 07935:309.
- 8103260104 Response opposing intervenor Doherty 810222 motion for ASLB to reconsider & overturn ASLB 800310 ruling rejecting intervenor Contention 21. Motion unlikely, no good cause shown for reconsideration & lacks basis. W/Certificate of Svc. BLACK, R. L. Hearing Branch 1. 81/03/24. 7pp. 08037:037.
- H. General correspondence
- 8103170485 Supports use of solar, coal, wind or water power over nuclear power. Opposes const of facility near Houston, TX. Expresses concern re future generations. HOFFMAN, I. Affiliation Unknown. 81/02/02. 1p. 07585:001.
- 8103130566 Opposes facility const. KOCUREK, I. K. Affiliation Unknown. 81/02/20. 1p. 07585:001.
- 8103170433 Expresses concern re inadequate evacuation routes in Houston, TX area. Requests that issue be addressed by initial licensing committee. FULLER, G. M. Affiliation Unknown. 81/02/24. 1p. 07923:207.
- 8103180522 Urges ASLB to consider evacuation problems. FULLER, G. M. Affiliation Unknown. 81/02/24. 1p. 07949:325.
- 8103170658 Opposes nuclear power. JONES, K. Affiliation Unknown. 81/03/04. 2pp. 07585:001.
- 8103230675 Forwards 810226 ltr from constituent re location of proposed site. BENTSEN, L. Senate. 81/03/13. 1p. 07977:092.
- 8103230683 Requests evaluation of NRC ruling & location problem re facility proposed site. KELLNER, D., KELLNER, L. Affiliation Unknown. 81/02/26. 1p. 07977:093.
- T. Hearing transcripts on non-antitrust matters
- 8103050018 Transcript of 810223 hearing in Houston, TX. Pp 6,305-6,550. \* Atomic Safety and Licensing Board Panel. 81/02/23. 247pp. 07822:277.
- 8103050038 Transcript of 810224 hearing in Houston, TX. Pp 6,551-6,784. \* Atomic Safety and Licensing Board Panel. 81/02/24. 235pp. 07821:089.
- 8103050025 Transcript of 810225 hearing in Houston, TX. Pp 6,785-7,040. \* Atomic Safety and Licensing Board Panel. 81/02/25. 258pp. 07823:244.
- 8103050016 Transcript of 810226 hearing in Houston, TX. Pp 7,041-7,300. \* Atomic Safety and Licensing Board Panel. 81/02/26. 261pp. 07822:001.
- 8103050031 Transcript of 810227 hearing in Houston, TX. Pp 7,301-7,493. \* Atomic Safety and Licensing Board Panel. 81/02/27. 193pp. 07820:211.
- 8103110406 Transcript of 810302 hearing in Houston, TX. Pp 7,494-7,773. \* Atomic Safety and Licensing Board Panel. 81/03/02. 280pp. 07876:001.
- 8103110385 Transcript of 810303 hearing in Houston, TX. Pp 7,774-8,034. \* Atomic Safety and Licensing Board Panel. 81/03/03. 277pp. 07874:001.
- 8103110425 Transcript of 810304 hearing in Houston, TX. Pp 8,035-8,326. \* Atomic Safety and Licensing Board Panel. 81/03/04. 292pp. 07868:238.
- 8103110378 Transcript of 810305 hearing in Houston, TX. Pp 8,327-8,624. \* Atomic Safety and Licensing Board Panel. 81/03/05. 299pp. 07873:001.
- 8103110360 Transcript of 810306 hearing in Houston, TX. Pp 8,625-8,829. \* Atomic Safety and Licensing Board Panel. 81/03/06. 206pp. 07885:284.
- 8103250194 Transcript of 810316 hearing in Houston, TX. Pp 8,830-9,065. Charts showing population distribution around site encl. \* Atomic Safety and Licensing Board Panel. 81/03/16. 240pp. 07994:058.
- 8103250219 Transcript of 810317 hearing in Houston, TX. Pp 9,066-9,277. \* Atomic Safety and Licensing Board Panel. 81/03/17. 213pp. 07992:214.
- 8103250223 Transcript of 810318 hearing in Houston, TX. Pp 9,278-9,566. \* Atomic Safety and Licensing Board Panel. 81/03/18. 290pp. 08001:001.
- 8103250213 Transcript of 810319 hearing in Houston, TX. Pp 9,567-9,802. \* Atomic Safety and Licensing Board Panel. 81/03/19. 237pp. 07999:095.
- 8103310103 Forwards RB Codell testimony on potential requirements for dredging of San Bernard River to transport reactor pressure vessel. Testimony identical to WS Bivens testimony on subj. Prof qualifications also encl. BLACK, R. L. Hearing Branch 1. 81/03/27. 3pp. 08079:130.
- 8103310115 Testimony re potential requirements for dredging San Bernard River to transport reactor pressure vessel. No unique impacts to river due to passage of vessel. CODELL, R. B. Hydrologic & Geotechnical Engineering Branch. 81/03/27. 6pp. 08079:133.



## DOCKET STN-50-467 ALLENS CREEK NUCLEAR STATION, UNIT 2

## A. Application/construction stage documents &amp; correspondence

B10303104 "Environ Statements Project," monthly progress rept for Dec 1980  
ZITTEL, H. E. Oak Ridge National Laboratory, FIN B-0760-1.  
B103031067. 80/12/31. 4pp.

B10330007 Advises NRC that inservice dates of five planned generating units will be delayed due to financing constraints Allens Creek facility will be started up in Mar 1991. Urges NRC to continue timely licensing support.  
OPREA, G. W. Houston Lighting & Power Co. B1/03/25 1p. 08055.133.

## H. General correspondence

B103170658 Opposes nuclear power.  
JONES, K. Affiliation Unknown. B1/03/04. 2pp. 07585.001.

## DOCKET STN-50-470 CESSAR SYSTEM 80, COMBUSTION ENGINEERING

## A. Application/construction stage documents &amp; correspondence

B103120763 Notification of B10305 meeting w/util & C-E in Bethesda, MD to discuss agendas & schedules for independent design review board meetings.  
KERRIGAN, J. D. Licensing Branch 3, GRIMES, C. I. Standardization & Special Projects Branch. B1/03/02. 3pp. 07905.305.

B103090621 Forwards info re RCS cold leg piping, for use in BNWL confirmatory piping analysis of safety injection sys piping, per NRC B10220 request. Reservations exist as to whether simplified analysis will yield accurate results.  
SCHERER, A. E. C-E Power Systems. B1/03/03. 26pp. 07844.302.

B103170458 Requests that instrumentation & control independent design review be rescheduled at first available opportunity. Delays will have significant impact on SAR, FSAR & CESSAR-F review.  
SCHERER, A. E. C-E Power Systems. B1/03/11. 1p. 07925.245.

## B. Utility Preliminary Safety Analysis Report, amends

B103300380 Forwards non proprietary Amend 2 to CESSAR FSAR, providing App B re NUREG-0737, "Clarification of TMI Action Requirements." Revised App A page, correcting statement in Amend 1, encl.  
SCHERER, A. E. Combustion Engineering, Inc. B1/03/25. 2pp. 08057.219.

--B103300781 Amend 2 to CESSAR FSAR, revising one page to App A & providing App B, addressing NUREG-0737, "Clarification of TMI Action Plan Requirements."  
\* Combustion Engineering, Inc. B1/03/11. 23pp. 08057.221.

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

B103240537 Forwards addl responses to be distributed w/Amend 1 to CESSAR FSAR.  
\* Combustion Engineering, Inc. B1/03/11. 65pp. 07986.186.

## DOCKET 50-471 PILGRIM NUCLEAR POWER STATION, UNIT 2

## A. Application/construction stage documents &amp; correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103170787 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification. Safety-related electrical equipment items addressed. Includes cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. B1/01/19. 6pp.

B103180039 Unofficial transcript of Commission B10212 meeting in Washington, DC re SECY-81-20 policy on proceeding w/pending CP & mfg license applications. Pp 1-115.  
\* Commissioners. B1/02/12. 117pp.

--B103030450 Recommends Commission approve encl draft final rule 10CFR50 re licensing requirements for pending CPs & mfg license applications & proposed statement of requirement re degraded core rulemaking.  
DIRCKS, W. J. Office of the Executive Director for Operations, SECY-81-020A. B1/02/11. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. B1/02/20. 8pp.

B103230458 Amend to 731221 license application, consisting of PSAR Amend 41 which provides responses to NRC questions on Amend 40 re emergency planning.  
HOWARD, J. E. Boston Edison Co. B1/03/16. 1p. 07976.026.

## B. Utility Preliminary Safety Analysis Report, amends

B103230458 Amend to 731221 license application, consisting of PSAR Amend 41 which provides responses to NRC questions on Amend 40 re emergency planning.  
HOWARD, J. E. Boston Edison Co. B1/03/16. 1p. 07976.026.

--B103230461 Amend 41 to PSAR  
\* Boston Edison Co. B1/03/16. 100pp. 07976.027.

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

B103090753 Requests review of population data in App 13A of Amend 40 to PSAR, submitted B01010. Review should determine if data provides adequate basis on which evacuation time estimates can be developed.  
MIRAGLIA, F. J. Licensing Branch 3. B1/03/02. 1p. 07844.183.

B103180130 Forwards request for addl info & commitments re onsite emergency facilities needed prior to determining that Amend 40 meets requirements of 10CFR50. Responses to comments & questions to be amended in PSAR by B10318.  
TEDESCO, R. L. Assistant Director for Licensing. B1/03/03. 8pp. 07943.180.

B103300288 Requests confirmation of B10424 Amend 41 to PSAR. Based on util B10227 memo, understands Emergency Preparedness Licensing Branch will complete review by B10424.  
MIRAGLIA, F. J. Licensing Branch 3. B1/03/23. 1p. 08053.021.

## G. Adjudicatory correspondence

B103040488 Requests svc of documents upon util be made to TG Dignan instead of GH Lewald. Address unchanged.  
DIGNAN, T. G. Ropes & Gray. B1/02/23. 1p. 07816.335.

B103050635 Forwards intervenors Cleeton exceptions to ASLB B10202 partial initial decision.  
CLEETON, A. R., CLEETON, M. W. Affiliation Unknown. B1/02/25. 1p. 07829.177.

--B103050639 Appeal & exceptions to ASLB B10202 partial initial decision. ASLB erred in considering benefits vs costs before evidentiary hearing & in not determining effect of unsolved generic matters on CP issuance w/Certificate of Svc.  
CLEETON, A. R., CLEETON, M. W. Affiliation Unknown. B1/02/25. 4pp. 07829.178.

B103200759 Informs that Commonwealth of MA needs time to evaluate suppl to SER re emergency planning, to prepare new interrogatories, to evaluate answers to interrogatories & to prepare written testimony w/notice of appearance & Certificate of Svc.  
SHOTWELL, J. A. Massachusetts, State of. B1/02/27. 4pp. 07967.064.

B103040481 Responds to ASLB B10219 order, providing dates to assist in devising schedule. NRC will complete review of applicant proposed emergency plan by B10430. SER suppl re TMI-2 related issues should be issued by Jul. 1981.  
GODDARD, R. J. Hearing Branch 2. B1/03/02. 2pp. 07820.209.

B103130414 Response to ASLB B10219 order, notifying ASLB that applicant can be ready to proceed w/remains emergency planning hearings after NRC files SER Certificate of Svc encl.  
DIGNAN, T. G. Boston Edison Co. DIGNAN, T. G. Ropes & Gray. B1/03/02. 3pp. 07911.205.

B103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties.  
CHRISTENBURY, E. Hearings Division. B1/03/04. 2pp. 07829.262.

## DOCKETED ITEMS

B103190537 Request for order setting time period for filing brief in opposition to exceptions to partial initial decision. Date should run from filing of last brief in support of exceptions. Granted for ASLAB. B10309.  
DIGNAN, T. G. Boston Edison Co. DIGNAN, T. G. Ropes & Gray. 81/03/05. 2pp. 07963:235.

B103190614 Request for order that time frame for applicants to file brief opposing exceptions from partial initial decision will run from date last supporting brief was filed. One brief will respond to all exceptions w/Certificate of Svc.  
DIGNAN, T. G. Boston Edison Co. DIGNAN, T. G. Ropes & Gray. 81/03/05. 4pp. 07963:272.

B103120292 Notice of appearance in proceeding Certificate of Svc encl.  
GOLDBERG, J. R. Antitrust Division. 81/03/10. 3pp. 07900:221.

B103120292 Request for order directing that time for filing NRC brief in opposition to intervenors' exceptions shall run from date of filing of last brief in support of exceptions. Certificate of Svc encl.  
GOLDBERG, J. R. Antitrust Division. 81/03/12. 3pp. 07907:195.

B103260160 Joint motion for consolidation of date for filing briefs & extension until B10319 to file briefs. Good cause for Commonwealth of MA is necessity for thorough review, counsel illness & litigation obligations. Certificate of Svc encl.  
WRIGHT, F. B. Massachusetts, State of. HERRMANN, H. Massachusetts Wildlife Federation. HERRMANN, H. Herrmann, H. 81/03/12. 4pp. 08041:290.

B103190589 Order directing extension until B10330 for Commission to consider whether to review ALAB-632.  
CHILK, S. J. Office of the Secretary of the Commission. 81/03/13. 1p. 07956:058.

B103190043 Answer to intervenors-appellants' motion for extension of 60 days to file briefs in support of exceptions to partial initial decision. NRC has no objection to 30-day extension. Certificate of Svc encl.  
GOLDBERG, J. R. Antitrust Division. 81/03/17. 4pp. 07964:098.

## I. Financial information

B103190051 Annual Financial Rept 1980.  
\* Boston Edison Co. 81/03/18. 44pp. 07586:001.

## J. Insurance &amp; indemnity information

B103030630 Forwards Endowment 43 to MAELU Policy MF-58.  
FOULSHAM, P. A. Boston Edison Co. 81/02/24. 2pp. 07795:024.

## DOCKET 50-472 PILGRIM NUCLEAR POWER STATION, UNIT 3

## Q. Adjudicatory correspondence

B103050674 Submits list of cases going to hearing during 1981 in which emergency preparedness contentions have been raised by one or more parties.  
CHRISTENBURY, E. Hearings Division. 81/03/04. 2pp. 07829:262.

## I. Financial information

B103190051 Annual Financial Rept 1980.  
\* Boston Edison Co. 81/03/18. 44pp. 07586:001.

## DOCKET BTN-50-482 WOLF CREEK GENERATING STATION, KANSAS GAS &amp; ELECTRIC

## A. Application/construction stage documents &amp; correspondence

B103200640 Forwards W-1 Hold Agreement 13 & revised corrective action program to enhance pipe cleanliness program. Immediate response requested.  
KOESTER, G. L. Kansas Gas & Electric Co. 80/12/16. 4pp. 07971:239.

B103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & YMI-1, forwarding inadvertently omitted pages from NRC B101222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103040023 Forwards Radiological Assessment Branch request for addl info to continue FSAR review. Response required by B10322.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/09. 5pp. 07815:357.

B103050115 Forwards revised NRC Region 4 organization chart, effective B10227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/18. 2pp. 07827:006.

B103050270 Summary of B10212 meeting w/utills in Gaithersburg, MD re auxiliary feedwater sys for facilities. Addl info re short & long-term concerns w/sys to be provided per B00310 ltr. List of attendees, detailed description of sys & viewgraphs encl.  
DRONERICK, A. Licensing Branch 1. 81/02/18. 55pp. 07825:282.

B10325024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to linkage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103030770 Forwards addl info re FSAR for facilities, in response to NRC B10107 request. Info provided re leak-tightness of control room, toxic gas protection, control room emergency ventilation sys & habitability sys.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/02/24. 32pp. 07796:089.

B103110250 Forwards request for addl info re SNUPPS FSAR resulting from Reactor Fuels Section of Core Performance Branch review. Responses requested by B10401.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/25. 4pp. 07877:318.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

B103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective B00722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103050549 Forwards "Licensing Review Results for FSAR Chapter B (Electric Power) re Operation of SNUPPS Plants," summary of special review conducted to assist NRC in DL evaluation.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/02/27. 1p. 07826:275.

--B103050557 "Licensing Review Results for FSAR Chapter B (Electric Power) re Operation of SNUPPS Plants."  
CAPONE, D., CERMAR, J., HEINLEIN, D. Standardized Nuclear Unit Power Plant System. 81/02/27. 15pp. 07826:276.

B103050642 Discusses DL review of facilities. Util is willing to expedite review. Requests that NRC meetings be held w/Auxiliary Sys Branch & that NRC attempt to meet commitments for issuance of requests for addl info.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/02/27. 2pp. 07826:438.

B103120721 Notification of B10319 meeting w/utills & SNUPPS in Gaithersburg, MD to discuss matters re svc water sys, component cooling water sys & ultimate heat sink.  
DRONERICK, A. W. Licensing Branch 1. 81/02/27. 5pp. 07904:326.

B103130626 Notification of B10401 meeting w/utills & SNUPPS organization to discuss control room ventilation sys, fuel pool area ventilation, auxiliary radwaste area ventilation & turbine area ventilation.  
DRONERICK, A. W. Licensing Branch 1. 81/03/09. 5pp. 07913:231.

B103200098 Informs that staff functions of Region 4 reassigned, effective B10227. GL Madsen, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07969:090.

DOCKETED ITEMS

B103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103230271 Notification of B10505 meeting w/utills & SNUPPS in Gaithersburg, MD to discuss structural design  
DROMERICK, A. W. Licensing Branch 1. 81/03/12. 3pp. 07974. 361.

B103230023 Notification of rescheduled B10403 meeting w/utills & SNUPPS organization in Gaithersburg, MD to discuss ventilation of control room & fuel pool, auxiliary radwaste & engineered safety feature areas Meeting originally set for B10401  
DROMERICK, A. W. Licensing Branch 1. 81/03/13. 5pp. 07978. 018.

B103230420 Requests all info re SNUPPS QA program for design & const. Response to be submitted by B10415  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/13. 4pp. 07980. 328.

B103230345 Forwards request for addl QA info to complete evaluation of FSAR Responses to be submitted by B10515  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/16. 9pp. 07980. 332.

B103230262 Notification of B10429 meeting w/utills in Gaithersburg, MD to discuss pressurizer relief valve, demineralized water, s-p portable sanitary water sys, compressed air-main stream, condensate & feed water circulating water sys  
DROMERICK, A. W. Licensing Branch 1. 81/03/17. 3pp. 07975. 001.

B103250103 Informs that Chapter 14 review process would have been shortened by 2 to 6 months if applicants had responded to NRC questions. Appropriate info sent to other recent applicants should be submitted as amend to FSAR  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/17. 3pp. 07977. 314.

B103240831 Notification of B10513 meeting w/utills & SNUPPS in Gaithersburg, MD to discuss matters re new fuel storage, spent fuel storage, spent fuel cooling, fuel handling & functional design of reactivity control sys  
DROMERICK, A. W. Licensing Branch 1. 81/03/18. 3pp. 07984. 231.

B103260613 Responds to NRC B10209 request for addl info re FSAR info will be incorporated into next revision.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/03/20. 13pp. 08040. 317.

B103260996 Forwards summary of B10211-13 meeting re confirmatory piping analyses for plants  
DROMERICK, A. W. Licensing Branch 1. 81/03/20. 3pp. 08035. 227.

--B103261009 Summary of B10211-13 meetings w/utills, PNL, SNUPPS & Bechtel in Gaithersburg, MD re confirmatory piping analysis to be performed by Mechanical Engineering Branch  
TERAO, D. Mechanical Engineering Branch. 81/03/18. 5pp. 08035. 225.

B103270409 Forwards 703 oversize electrical instrumentation & control drawings, per NRC request. Also forwards drawing list from Section 1.7 of FSAR Aperture cards will be available in PDR  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/03/20. 21pp. 08158. 314.

B103270781 Summary of B10319 meeting w/utills & SNUPPS in Gaithersburg, MD re svc water sys ultimate heat sinks & component water sys for facilities. Addl info requested re protection of mechanical draft cooling towers against icing & debris  
DROMERICK, A. W. Licensing Branch 1. 81/03/23. 4pp. 08034. 072.

B103310696 Notification of B10527 meeting w/utills & SNUPPS in Gaithersburg, MD to discuss protection against high & moderate energy breaks, internal & external missiles, flood protection & missiles generated by natural phenomena  
DROMERICK, A. W. Licensing Branch 1. 81/03/24. 3pp. 08061. 066.

F. Security, medical, emergency & fire protection plans

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0496, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

G. Adjudicatory correspondence

B103120361 Advice that contentions not available until contingency plan completed. Requests info re requirements for Coffey County plan.  
CHRISTY, W. Affiliation Unknown. 81/02/25. 1p.

B103180608 Memorandum & order granting W. Christy & ME Salava petitions to intervene, denying MD-KS Section ANS & KS for a Sanible Energy petitions to intervene & approving MD Public Sv. Commission request to participate as govt representative.  
GLEASON, J. P. Atomic Safety and Licensing Board Panel. 81/03/13. 9pp. 07947. 263.

B103180620 Order scheduling B10415 special prehearing conference in Emporia, KS to identify issues, further actions on petitions & to establish future schedule for proceedings.  
GLEASON, J. P. Atomic Safety and Licensing Board Panel. 81/03/13. 1p. 07947. 285.

B103180613 Answer to ME Salava B10216 supplemental petition to intervene. Petitioner has satisfied standing requirements. Contentions may still be filed. Certificate of Svc encl.  
KARMAN, M. Hearing Branch 2. 81/03/17. 4pp. 07947. 276.

B103260579 Requests notification of whether request to intervene has been granted. Also requests that hearings be held in Burlington or at plant site, due to travel required for attendance at hearings in MD.  
BLAUFUSS, F. Affiliation Unknown. 81/03/17. 1p.

H. General correspondence

B103160620 Forwards FR notice re relocation of LPDR from Coffey County Courthouse in Burlington, KS to Emporia State Univ in Emporia, KS  
FELTON, J. M. Division of Rules and Records. 81/02/26. 1p. 07917. 134.

--B103160626 Notice of relocation of LPDR from Coffey County Courthouse in Burlington, KS to Emporia State Univ in Emporia, KS  
FELTON, J. M. Division of Rules and Records. 81/02/26. 2pp. 07917. 135.

I. Antitrust correspondence

B103050689 Forwards "Power Supply Planning Study" & B10130 ltr to KB Gas & Electric & KS City Power & Light, in response to NRC B10209 ltr. Study available in Central Files only.  
HANSON, C. E. Kansas Municipal Energy Agency. 81/02/23. 3pp. 07830. 008.

G. Inspection reports, IE Bulletins & correspondence

B103050354 Forwards IE Insp Rept 50-482/80-23 during Dec 1980. No noncompliance noted.  
BEIDLE, W. C. Region 4, Dallas. Reactor Construction & Engineering Support Branch. 81/01/19. 2pp. 07824. 219.

--B103050341 IE Insp Rept 50-482/80-23 during Dec 1980. No noncompliance noted. Major areas inspected, followup action re piping cleanliness, work hold agreement & immediate action ltr.  
VANDEL, T. E., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/01/16. 6pp. 07824. 221.

B103050279 Forwards IE Insp Rept 50-482/80-24 on B01201-04, 18, 23 & B10106. No noncompliance noted.  
BEIDLE, W. C. Region 4, Dallas. Reactor Construction & Engineering Support Branch. 81/01/20. 2pp. 07825. 339.

--B103050285 IE Insp Rept 50-482/80-24 on B01201-04, 18, 23 & B10106. No noncompliance noted. Major areas inspected, const activities including followup on previous insp findings & identified deficiencies.  
MARTIN, L. E., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/01/20. 6pp. 07825. 341.

B103020686 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." Util does not use specified valves in safety-related functions.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/02/05. 1p. 07782. 134.

B103020694 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Util does not utilize specified valves.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/02/05. 1p. 07782. 135.

## DOCKETED ITEMS

- B103200207 Forwards IE Info Notice B1-04, "Cracking in Main Steam Lines." No response required.  
GRIER, B. H. Region 4, Dallas, Office of the Director. 81/02/27. 1p. 07972.047.
- B103170010 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939.108.
- B103160825 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04. 1p. 07914.183.
- B103230189 Forwards IE Info Notice B1-07, "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16. 1p. 07977.240.
- B. Reportable occurrences, LERs & related correspondence**
- B103180680 Interim deficiency rept re damaged motor control ctr. initially reported 801128. Ctr has been shipped back to manufacturer & reinspected. No extensive repair or redesign necessary. Damage is not reportable under 10CFR50.55(e).  
KOEESTER, G. L. Kansas Gas & Electric Co. 81/01/30. 1p. 07954.180.
- B103240132 Interim deficiency rept re GE HFA relays. initially reported 801223. IE Info Notice B1-01 was issued to advise industry of problem. Relays will be replaced as substitutes become available from GE. No insp planned.  
KOEESTER, G. L. Kansas Gas & Electric Co. 81/02/18. 1p. 07989.259.
- B103180704 Interim deficiency rept re loose sway strut bushings. initially reported 800627. Investigations are being conducted to determine cause & develop plan for corrective action.  
KOEESTER, G. L. Kansas Gas & Electric Co. 81/02/26. 2pp. 07954.177.
- B103310671 Interim deficiency rept re design interferences in Bergen Peterson pipe support/shock arrester assembly used to support B-20 inch pipe sections. Caused by vendor failure to notify users of revisions.  
SEIKEN, S. J. Standardized Nuclear Unit Power Plant System. 81/03/17. 12pp. 08061.051.
- DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1**
- A. Application/construction stage documents & correspondence**
- B103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- B103040023 Forwards Radiological Assessment Branch request for addl info to continue FSAR review. Response required by 810322.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/09. 5pp. 07815.357.
- B103031087 Requests that encl preservice insp & test requirements to insure snubber operability be implemented at facility.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/10. 4pp. 07795.334.
- B103050270 Summary of 810212 meeting w/utills in Gaithersburg, MD re auxiliary feedwater sys for facilities. Addl info re short & long-term concerns w/sys to be provided per 800310 ltr. List of attendees, detailed description of sys & viewgraphs encl.  
DROMERICK, A. Licensing Branch 1. 81/02/18. 35pp. 07825.282.
- B103060497 Requests addl info re FSAR addendum review by B10403.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/18. 5pp. 07835.241.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error, due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103030770 Forwards addl info re FSAR for facilities, in response to NRC B10107 request. Info provided re leak-tightness of control room, toxic gas protection, control room emergency ventilation sys & habitability sys.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/02/24. 32pp. 07796.089.
- B103110250 Forwards request for addl info re SNUPPS FSAR resulting from Reactor Fuels Section of Core Performance Branch review. Responses requested by B10401.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/25. 4pp. 07877.318.
- B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FRARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103050549 Forwards "Licensing Review Results for FSAR Chapter B (Electric Power) re Operation of SNUPPS Plants," summary of special review conducted to assist NRC in OL evaluation.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/02/27. 1p. 07826.275.
- B103050557 "Licensing Review Results for FSAR Chapter B (Electric Power) re Operation of SNUPPS Plants."  
CAPONE, D., CERMAK, J., HEINLEIN, D. Standardized Nuclear Unit Power Plant System. 81/02/27. 15pp. 07826.276.
- B103050642 Discusses OL review of facilities. Util is willing to expedite review. Requests that more meetings be held w/Auxiliary Sys Branch & that NRC attempt to meet commitments for issuance of requests for addl info.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/02/27. 2pp. 07826.208.
- B103120721 Notification of B10319 meeting w/utills & SNUPPS in Gaithersburg, MD to discuss matters re svc water sys, component cooling water sys & ultimate heat sink.  
DROMERICK, A. W. Licensing Branch 1. 81/02/27. 5pp. 07904.326.
- B103130626 Notification of B10401 meeting w/utills & SNUPPS organization to discuss control room ventilation sys, fuel pool area ventilation, auxiliary radwaste area ventilation & turbine area ventilation.  
DROMERICK, A. W. Licensing Branch 1. 81/03/09. 5pp. 07913.231.
- B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103170436 Reiterates that both MD Historic Preservation Program & Advisory Council on Historic Preservation should be allowed to review final scope of work for cultural survey prior to Union Electric final agreements.  
WEICHMAN, M. S. Missouri, State of. 81/03/12. 1p. 07923.208.
- B103230271 Notification of B10505 meeting w/utills & SNUPPS in Gaithersburg, MD to discuss structural design.  
DROMERICK, A. W. Licensing Branch 1. 81/03/12. 3pp. 07974.361.
- B103180459 Responds to NRC B10130 request for addl info re Callaway FSAR. Discusses development & use of land.  
BYRAN, J. K. Union Electric Co. 81/03/13. 10pp. 07953.104.
- B103230023 Notification of rescheduled B10403 meeting w/utills & SNUPPS organization in Gaithersburg, MD to discuss ventilation of control room & fuel pool, auxiliary radwaste & engineered safety feature areas. Meeting originally set for B10401.  
DROMERICK, A. W. Licensing Branch 1. 81/03/13. 5pp. 07978.018.

B103230420 Requests all info re SNUPPS QA program for design & const. Response to be submitted by B10415.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/13. 4pp. 07980. 328.

B103230262 Notification of B10429 meeting w/utills in Gaithersburg, MD to discuss pressurizer relief valve, demineralized water sys, portable sanitary water sys, compressed air, in stream, condensate & feed water circulating water A.  
DROMERICK, A. W. Licensing Branch 1. 81/03/17. 3pp. 07975. 001.

B103250108 Informs that Chapter 14 review process would have been shortened by 2 to 6 months if applicants had responded to NRC questions. Appropriate info sent to other recent applicants should be submitted as amend to FSAR.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/17. 3pp. 07997. 301.

B103240831 Notification of B10513 meeting w/utills & SNUPPS in Gaithersburg, MD to discuss matters re new fuel storage, spent fuel storage, spent fuel cooling, fuel handling & functional design of reactivity control sys.  
DROMERICK, A. W. Licensing Branch 1. 81/03/18. 3pp. 07984. 231.

B103240259 Forwards response to questions per RL Tedesco B10209 request re FSAR. Addl info will be incorporated into FSAR in next revision & application.  
BRYAN, J. K. Union Electric Co. 81/03/20. 11pp. 07986. 299.

B103260613 Responds to NRC B10209 request for addl info re FSAR. Info will be incorporated into next revision.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/03/20. 13pp. 08040. 317.

B103260996 Forwards summary of B10211-13 meeting re confirmatory piping analyses for plants.  
DROMERICK, A. W. Licensing Branch 1. 81/03/20. 3pp. 08035. 222.

--B103261009 Summary of B10211-13 meetings w/utills, PNL, SNUPPS & Bechtel in Gaithersburg, MD re confirmatory piping analysis to be performed by Mechanical Engineering Branch.  
TERAO, D. Mechanical Engineering Branch. 81/03/18. 5pp. 08035. 229.

B103270409 Forwards 703 oversize electrical instrumentation & control drawings, per NRC request. Also forwards drawing list from Section 1.7 of FSAR. Aperture cards will be available in PDR.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/03/20. 21pp. 08158. 314.

B103270781 Summary of B10319 meeting w/utills & SNUPPS in Gaithersburg, MD re svc water sys ultimate heat sinks & component water sys for facilities. Addl info requested re protection of mechanical draft cooling towers against icing & debris.  
DROMERICK, A. W. Licensing Branch 1. 81/03/23. 6pp. 08034. 072.

B103270658 Discusses B10319 meeting w/NRC Auxiliary Sys Branch to discuss svc water sys, ultimate heat sinks & component cooling water sys. Util will provide addl discussion re potential for icing & debris to affect cooling tower.  
STRAIGHT, R. L. Standardized Nuclear Unit Power Plant System. 81/03/24. 2pp. 08043. 004.

B103310496 Notification of B10527 meeting w/utills & SNUPPS in Gaithersburg, MD to discuss protection against high & moderate energy breaks, internal & external missiles, flood protection & missiles generated by natural phenomena.  
DROMERICK, A. W. Licensing Branch 1. 81/03/24. 3pp. 08061. 066.

B103310372 Forwards request for addl info re FSAR review. Info should be submitted by B10425.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/26. 7pp. 08059. 322.

B103310217 Forwards addl info re FSAR, per NRC B10212 request. Info will be incorporated into FSAR w/next revision.  
BRYAN, J. K. Union Electric Co. 81/03/27. 4pp. 08066. 232.

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

B103180714 Forwards addl info re environ rept, per NRC B10102 request. Remaining info expected by B10320. Info will be formally incorporated into Revision 2 of environ rept.  
BRYAN, J. K. Union Electric Co. 81/03/10. 9pp. 07954. 209.

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

#### G. Adjudicatory correspondence

B103190613 Reply to NRC B01110 response opposing admittance of petitioner Contention 1. Plant deficiencies are significant. Interim actions to compensate for deficiencies must be coordinated w/local govts. Certificate of Svc encl.  
REED, J. G. Affiliation Unknown. 81/03/01. 10pp. 07963. 262.

B103130589 Notice of appearance in proceeding Certificate of Svc encl.  
CHACKES, K. M. Missourians for Safe Energy. CHACKES, K. M. Chackes & Hoare. 81/03/03. 4pp. 07913. 026.

B103120386 Amended & supplemental joint petition to intervene, originally filed on B00925. Standing requirements for K Drey & contentions to be litigated set forth.  
CHACKES, K. M. Coalition for the Environment, St. Louis Region. CHACKES, K. M. Missourians for Safe Energy. CHACKES, K. M. Credited Alliance. 81/03/06. 15pp. 07893. 325.

--B103120403 Affidavit re ed background & research on nuclear power & specific facilities. Certificate of Svc encl.  
DREY, K. Affiliation Unknown. 81/03/06. 20pp. 07893. 340.

B103120594 Responds to B10218 ltr & telcon w/Loeb re special prehearing conference. NRC would support request to defer limited appearance statement. Only one member of organization allowed to make statement.  
LESSY, R. P. Antitrust Division. 81/03/11. 2pp. 07904. 252.

B103260579 Requests notification of whether request to intervene has been granted. Also requests that hearings be held in Burlington or at plant site, due to travel required for attendance at hearings in MD.  
BLAUFUSS, F. Affiliation Unknown. 81/03/17. 1p.

#### H. General correspondence

B103120239 Forwards K Drey 760108 ltr to Chairman Anders, in response to B10209 request.  
YOUNGBLOOD, E. J. Licensing Branch 1. 81/02/19. 1p. 07901. 325.

--B103120249 Forwards magazine article from Jan 1976 Progressive re inherent dangers of nuclear energy. NRC should require util to disclose info on financial ability to construct facility.  
DREY, K. Affiliation Unknown. 76/01/08. 5pp. 07901. 326.

B103260624 Requests hearing re issues of critical importance to ratepayers in State of MD. Certificate of Svc encl.  
HEARNE, T. J. Missouri, State of. 81/03/17. 5pp. 08040. 309.

#### M. Antitrust correspondence

B103030889 Responds to B01217 ltr re antitrust review for DL. Any short-term sales or purchases (1 yr or less) transacted under existing interchange agreements on file w/PERC. No plans made for new generating capacity beyond Unit 2.  
BRYAN, J. K. Union Electric Co. 81/02/11. 9pp. 07795. 145.

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

B103050041 Forwards IE Insp Rept 50-483/80-31 on B01201-31. No noncompliance noted.  
FIDRELLI, G. Region 3, Chicago, Office of the Director. 81/01/07. 2pp. 07827. 228.

--B103050048 IE Insp Rept 50-483/80-31 on B01201-31. No noncompliance noted. Major areas inspected: safety-related const activities including protection of reactor vessel & other components of NSSS.  
HANSEN, W. A., KNOP, R. C. Region 3, Chicago, Office of the Director. 81/01/07. 5pp. 07827. 230.

B103020384 Forwards IE Insp Rept 50-483/80-30 on B01211-12 & 18-20. No noncompliance noted.  
FIDRELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/19. 2pp. 07782. 170.

## DOCKETED ITEMS

- B103020403 IE Insp Rept 50-483/80-30 on 801211-12 & 18-19. No noncompliance noted. Major areas inspected discussions re discovery & reporting concrete imperfections within Unit 1 reactor bldg dome.  
HAWKINS, F. C., PHILLIP, G. A. Region 3, Chicago, Office of the Director.  
Director HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/16. 5pp. 07782 172.
- B103020686 Responds to IE Bulletin 80-23. "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." Util does not use specified valves in safety-related functions.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/02/05. 1p. 07782 134.
- B103020694 Responds to IE Bulletin 80-21. "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Util does not utilize specified valves.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 81/02/05. 1p. 07782 135.
- B103180150 Forwards IE Insp Rept 50-483/81-01 on 810113-1; No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/05. 2pp. 07943 260.
- B103180163 IE Insp Rept 50-483/81-01 on 810113-16. No noncompliance noted. Major areas inspected quality records on structural installation & observation of pump & valve installation.  
ERB, C. M. Region 3, Chicago, Office of the Director.  
DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/05. 4pp. 07943 262.
- B103020128 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07788 032.
- B103050179 Ack receipt of B10202 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-483/80-27.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/09. 1p. 07825 185.
- B103050192 Responds to NRC B10106 ltr re violations noted in IE Insp Rept 50-483/80-27. Corrective actions engineer will address all questions in surveillance close-out memo & not rely on info stated in surveillance procedures.  
BRYAN, J. K. Union Electric Co. 81/02/02. 4pp. 07825 186.
- B103031087 Requests that encl preserve insp & test requirements to insure snubber operability be implemented at facility.  
TEDESCO, P. L. Assistant Director for Licensing. 81/02/10. 4pp. 07795 334.
- B103180672 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914 284.
- B103170072 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07939 191.
- B103160981 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07915 004.
- B103110750 Ack receipt of B10218 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/80-27. Notes sample of documentation packages of electrical mechanical components to be reviewed per B10226 telcon.  
HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/03/05. 1p. 07877 238.
- B103110757 Responds to NRC B10106 ltr re violations noted in IE Insp Rept 50-483/80-27. Corrective actions surveillance rept reopened until outstanding questions resolved. Fittings inspected & unacceptable matl segregated.  
BRYAN, J. K. Union Electric Co. 81/02/18. 10pp. 07877 239.
- B103200378 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972 129.
- B103200662 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966 089.
- B103200338 Forwards IE Info Notice 81-07. "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966 290.
- S. Reportable occurrences - LERs & related correspondence
- B103100128 Part 21 Rept U-28 re OE B10105 notification of failures w/ certain Lexan coil spools supplied w/HFA relays. All suspect spools will be replaced w/black or clear Lexan coil spools. Implementation schedule dependent on availability of parts.  
BRYAN, J. K. Union Electric Co. 81/02/12. 2pp.
- B103130040 Part 21 Rept U-27 re loose bushings in Bergen-Patterson sway struts. Initially reported B10130. Generic rept will be submitted by SNUPPS on behalf of util & Union Electric Co. Final rept will be issued by B10601.  
BRYAN, J. K. Union Electric Co. 81/03/02. 2pp. 07912 045.
- B103160749 Interim Deficiency Rept U-26 re containment dome imperfections. Initially reported on B01205. Meeting conducted on B10305 re insp & testing. Addl details & analysis will be presented in B10401. Final rept.  
BRYAN, J. K. Union Electric Co. 81/03/06. 3pp. 07914 142.
- B103310671 Interim deficiency rept re design interferences in Bergen-Patterson pipe support/shock arrester assembly used to support B-20 in pipe sections. Caused by vendor failure to notify users of revisions.  
SEIKEN, S. J. Standardized Nuclear Unit Power Plant System. 81/03/17. 12pp. 08061 031.
- DOCKET STN-50-484 TYRONE ENERGY PARK, UNIT 1, NORTHERN STATES POWER
- A. Application/construction stage documents & correspondence
- B103090696 Forwards order revoking CP Draft of identical HR Denton ltr encl.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 4pp. 07844 236.
- B103090700 Order revoking CP.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 2pp. 07844 240.
- G. Adjudicatory correspondence
- B103090696 Forwards order revoking CP Draft of identical HR Denton ltr encl.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 4pp. 07844 236.
- B103090700 Order revoking CP.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 2pp. 07844 240.
- H. General correspondence
- B103270591 Confirms B10318 telcon re termination of LPDR collection at Stout Library since NRC revoked facility CP Matl is being sent to Minneapolis for info only. FR except re order encl.  
BOUDER, J. L. Division of Rules and Records. 81/03/19. 4pp. 08044 245.
- DOCKET STN-50-485 STERLING POWER NUCLEAR PROJECT, UNIT 1
- A. Application/construction stage documents & correspondence
- B103190387 Ltr to all licensees of operating plants & applicants for O&S & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 8pp.
- F. Security, medical, emergency & fire protection plans
- B103040110 Forwards facility emergency planning info w/o B101290589.  
BOUDER, J. L. Division of Rules and Records. 81/02/12. 1p. 07819 325.

Q. Inspection reports, IE Bulletins & correspondence

8103200153 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/02. 1p. 07971.353.

8103230206 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/04. 1p. 07977.254.

8103200157 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
81/03/11. 1p. 07968.295.

DOCKET 50-486 CALLAWAY PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8103190732 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103030770 Forwards addl info re FSAR for facilities, in response to NRC 810107 request. Info provided re leak-tightness of control room, toxic gas protection, control room emergency ventilation sys & habitability sys.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System.  
81/02/24. 32pp. 07796.089.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR30.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103050549 Forwards "Licensing Review Results for FSAR Chapter B (Electric Power) re Operation of SNUPPS Plants," summary of special review conducted to assist NRC in OL evaluation.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System.  
81/02/27. 1p. 07826.275.

--8103050557 "Licensing Review Results for FSAR Chapter B (Electric Power) re Operation of SNUPPS Plants."  
CAPONE, D., CERMAK, J., HEINLEIN, D. Standardized Nuclear Unit Power Plant System. 81/02/27. 15pp. 07826.276.

8103050642 Discusses OL review of facilities. Util is willing to expedite review. Requests that more meetings be held w/Auxiliary Sys Branch & that NRC attempt to meet commitments for issuance of requests for addl info.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System.  
81/02/27. 2pp. 07826.208.

8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

8103180459 Responds to NRC 810130 request for addl info re Callaway FSAR. Discusses development & use of land.  
BYRAN, J. K. Union Electric Co. 81/03/13. 10pp. 07953.104.

8103240259 Forwards response to questions per RL Tedesco 810209 request re FSAR. Addl info will be incorporated into FSAR in next revision & application.  
BRYAN, J. K. Union Electric Co. 81/03/20. 11pp. 07986.299.

8103260613 Responds to NRC 810209 request for addl info re FSAR. Info will be incorporated into next revision.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System.  
81/03/20. 13pp. 08040.317.

8103270409 Forwards 703 oversize electrical, instrumentation & control drawings, per NRC request. Also forwards drawing list from Section 1.7 of FSAR. Aperture cards will be available in PDR.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System.  
81/03/20. 21pp. 08158.314.

8103270658 Discusses 810319 meeting w/NRC Auxiliary Sys Branch to discuss svc water sys, ultimate heat sinks & component cooling water sys. Util will provide addl discussion re potential for icing & debris to affect cooling tower.  
STRAIGHT, R. L. Standardized Nuclear Unit Power Plant System.  
81/03/24. 2pp. 08043.004.

8103310217 Forwards addl info re FSAR, per NRC 810212 request. Info will be incorporated into FSAR w/next revision.  
BRYAN, J. K. Union Electric Co. 81/03/27. 4pp. 08060.232.

F. Security, medical, emergency & fire protection plans

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

G. Adjudicatory correspondence

8103190613 Reply to NRC 801110 response opposing admittance of petitioner. Contention 1. Plant deficiencies are significant. Interim actions to compensate for deficiencies must be coordinated w/local govts. Certificate of Svc encl.  
REED, J. G. Affiliation Unknown. 81/03/01. 10pp. 07963.262.

8103130589 Notice of appearance in proceeding. Certificate of Svc encl.  
CHACKES, K. M. Missourians for Safe Energy. CHACKES, K. M. Chackes & Hoare. 81/03/03. 4pp. 07913.026.

8103120594 Responds to 810218 ltr & telcon w/Loeb re special prehearing conference. NRC would support request to defer limited appearance statement. Only one member of organization allowed to make statement.  
LESSBY, R. P. Antitrust Division. 81/03/11. 2pp. 07904.252.

H. General correspondence

8103120239 Forwards K Drey 760108 ltr to Chairman Anders, in response to 810209 request.  
YOUNGBLOOD, B. J. Licensing Branch 1. 81/02/19. 1p. 07901.325.

--8103120249 Forwards magazine article from Jan 1976 Progressive re inherent dangers of nuclear energy. NRC should require util to disclose info on financial ability to construct facility.  
DREY, K. Affiliation Unknown. 76/01/08. 5pp. 07901.326.

M. Antitrust correspondence

8103030899 Responds to 801217 ltr re antitrust review for OL. Any short-term sales or purchases (1 yr or less) transacted under existing interchange agreements on file w/FERC. No plans made for new generating capacity beyond Unit 2.  
BRYAN, J. K. Union Electric Co. 81/02/11. 9pp. 07795.145.

Q. Inspection reports, IE Bulletins & correspondence

8103020686 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." Util does not use specified valves in safety-related functions.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System.  
81/02/05. 1p. 07782.134.

## DOCKETED ITEMS

8103020694 Responds to IE Bulletin 80-21. "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Util does not utilize specified valve.  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System.  
81/02/05 1p. 07782 135.

8103020128 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. Q. Region 3. Chicago. Office of the Director. 81/02/09  
2pp. 07788 032.

8103160672 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. Q. Region 3. Chicago. Office of the Director. 81/02/27  
2pp. 07914 204.

8103170072 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. Q. Region 3. Chicago. Office of the Director. 81/03/03  
2pp. 07939 191.

8103160981 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. Q. Region 3. Chicago. Office of the Director. 81/03/04.  
1p. 07915 004.

8103200378 Forwards IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. Q. Region 3. Chicago. Office of the Director. 81/03/11.  
2pp. 07972 129.

8103200662 Forwards IE Info Notice 81-05. "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. Q. Region 3. Chicago. Office of the Director. 81/03/13.  
2pp. 07966 089.

8103200338 Forwards IE Info Notice 81-07. "Potential Problem w/Water-Soluble Purge Dam Metals Used During Inert Gas Welding." No response required.  
KEPPLER, J. Q. Region 3. Chicago. Office of the Director. 81/03/16.  
2pp. 07966 290.

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

8103120175 Interim Part 21 rept re weld discrepancies in main control panels & auxiliary relay racks Generic program developed to assess impact of weld discrepancies. Completion of program expected by 810701.  
BRYAN, J. K. Union Electric Co. 81/03/02 2pp.

8103160749 Interim Deficiency Rept U-26 re containment dome imperfections, initially reported on 801205 Meeting conducted on 810305 re insp & testing. Addl details & analysis will be presented in 810401 final rept.  
BRYAN, J. K. Union Electric Co. 81/03/06 3pp. 07914 142.

810310671 Interim deficiency rept re design interferences in Bergen Paterson pipe support/shock arrester assembly used to support 8-20 inch pipe sections. Caused by vendor failure to notify users of revisions.  
WEIKEN, S. J. Standardized Nuclear Unit Power Plant System. 81/03/17.  
12pp. 08061 051.

#### DOCKET 81N-90-488 PERKINS NUCLEAR STATION, UNIT 1

##### A. Application/construction stage documents & correspondence

8103190387 Ltr to all licensees of operating plants & applicants for OEs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103180039 Unofficial transcript of Commission 810212 meeting in Washington, DC re SECY-81-20 policy on proceeding w/pending CP & mfg license applications. Pp 1-115.  
\* Commissioners. 81/02/12. 117pp.

--8103030450 Recommends Commission approve encl draft final rule 10CFR50 re licensing requirements for pending CPs & mfg license applications & proposed statement of requirement re degraded core rulemaking.  
DIRCKB, W. J. Office of the Executive Director for Operations.  
SECY-81-020A. 81/02/11. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103090007 Requests info re schedule for licensing activities for facilities.  
EISENHUT, D. G. Division of Licensing. 81/02/23. 3pp. 07849 242.

8103170457 Responds to NRC 810223 request for addl info re util plans for facilities. Completion of Cherokee 1 & 2 has been indefinitely delayed. Commercial operating dates for Cherokee 3 & Perkins 1, 2 & 3 have not been determined.  
DALL, L. C. Duke Power Co. 01/03/12 2pp. 07934 339.

#### Q. Adjudicatory correspondence

8103200349 Presents reasons why ASLAB should proceed w/oral argument re alternate site issues as previously scheduled.  
PORTER, W. L. Duke Power Co. 81/03/10. 4pp. 07971 235.

8103260595 Discusses intervenor position re util 810310 response to ASLB 810223 inquiry re indefinite suspension of const plans at site. Application should be suspended or dismissed until issues re schedule commitments have been resolved.  
PFEFFERKORN, W. Pfefferkorn & Cooley, P. A. 81/03/16. 4pp. 08040 195.

8103180610 Notice of appearance in proceeding Certificate of Svc encl.  
TURK, S. E. Office of the Executive Legal Director. 81/03/17. 3pp. 07947 272.

8103190559 Informs of NRC conclusions that pending appeal should be heard now. ASLAB & parties will have to expend further time & resources, but value of resources already expended will be preserved.  
TURK, S. E. Office of the Executive Legal Director. 81/03/17. 7pp. 07964 120.

8103230081 Informs that SE Turk will present argument on behalf of NRC at 810401 oral argument. Atty previously assigned to present oral argument will be unable to do so.  
TURK, S. E. Office of the Executive Legal Director. 81/03/19. 1p. 07978 303.

8103250436 Memorandum discussing reasons to continue appeal from ASLB 800222 initial decision despite unclear util plans. Recommends proceeding since adequate assessment can not be made of difference time will make to water adequacy issue.  
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 81/03/20. 9pp. 07997 344.

#### I. Financial information

8103310549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A. C. Duke Power Co. 81/03/24. 1p.

--8103310638 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
MORRIS, C. Duke Power Co. 81/02/13. 51pp.

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

8103050238 Responds to IE Bulletin 80-21. "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No valve yokes mfg by Malcolm Foundry Co. Inc. are used at plants.  
DALL, L. C. Duke Power Co. 81/01/27. 1p.

8103020242 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2. Atlanta. Office of the Director. 81/02/09.  
1p. 07785 316.

8103160677 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2. Atlanta. Office of the Director. 81/03/02.  
1p. 07914 311.

8103170033 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2. Atlanta. Office of the Director. 81/03/04.  
1p. 07939 160.



8103200289 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11  
1p. 07969.028.

810320024 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13  
1p. 07969.090.

DOCKET STN-50-489 PERKINS NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8103190387 Ltr to all licensees of operating plants & applicants for O&S & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed (involve cold shutdown-replacement parts & NUREG-0737).  
EISENHUT, D. G. Division of Licensing. 81/01/19. 8pp.

8103180039 Unofficial transcript of Commission 810212 meeting in Washington, DC re SECY-81-20 policy on proceeding w/pending CP & mfg license applications. Pp 1-115.  
\* Commissioners. 81/02/12. 117pp.

--8103030450 Recommends Commission approve encl draft final rule 10CFR50 re licensing requirements for pending CPs & mfg license applications & proposed statement of requirement re degraded core rulemaking.  
DIRCKS, W. J. Office of the Executive Director for Operations. SECY-81-020A. 81/02/11. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103090007 Requests info re schedule for licensing activities for facilities.  
EISENHUT, D. G. Division of Licensing. 81/02/23. 3pp. 07849.242.

8103170457 Responds to NRC 810223 request for addl info re util plans for facilities. Completion of Cherokee 1 & 2 has been indefinitely delayed. Commercial operating dates for Cherokee 3 & Perkins 1, 2 & 3 have not been determined.  
DAIL, L. C. Duke Power Co. 81/03/12. 2pp. 07934.339.

G. Adjudicatory correspondence

8103200549 Presents reasons why ASLAB should proceed w/oral argument re alternate site issues as previously scheduled.  
PORTER, W. L. Duke Power Co. 81/03/10. 4pp. 07971.235.

8103260595 Discusses intervenor position re util 810310 response to ASLB 810225 inquiring re indefinite suspension of const plans at site. Application should be suspended or dismissed until issues re schedule commitments have been resolved.  
PFERKORN, W. P. Office of the Executive Director for Operations. 81/03/16. 4pp. 08040.195.

8103180610 Notice of appearance in proceeding Certificate of Svc encl.  
TURK, S. E. Office of the Executive Legal Director. 81/03/17. 3pp. 07947.272.

8103190059 Informs of NRC conclusions that pending appeal should be heard now ASLAB & parties will have to expend further time & resources, but value of resources already expended will be preserved.  
TURK, S. E. Office of the Executive Legal Director. 81/03/17. 7pp. 07964.120.

8103230081 Informs that SE Turk will present argument on behalf of NRC at 810401 oral argument. Atty previously assigned to present oral argument will be unable to do so.  
TURK, S. E. Office of the Executive Legal Director. 81/03/19. 1p. 07978.303.

8103250436 Memorandum discussing reasons to continue appeal from ASLB 800222 partial initial decision despite unclear util plans. Recommends proceeding since adequate assessment can not be made of difference time will make to water adequacy issue.  
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 81/03/20. 9pp. 07997.344.

I. Financial information

8103310549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A. C. Duke Power Co. 81/03/24. 1p.

--8103310638 Annual Financial Rept 1980 including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C. Duke Power Co. 81/02/13. 51pp.

G. Inspection reports, Bulletins & correspondence

8103020242 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

8103160677 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07914.311.

8103170033 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939.160.

8103200289 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969.028.

8103200024 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.

DOCKET STN-50-490 PERKINS NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

8103190387 Ltr to all licensees of operating plants & applicants for O&S & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed (involve cold shutdown-replacement parts & NUREG-0737).  
EISENHUT, D. G. Division of Licensing. 81/01/19. 8pp.

8103180039 Unofficial transcript of Commission 810212 meeting in Washington, DC re SECY-81-20 policy on proceeding w/pending CP & mfg license applications. Pp 1-115.  
\* Commissioners. 81/02/12. 117pp.

--8103030450 Recommends Commission approve encl draft final rule 10CFR50 re licensing requirements for pending CPs & mfg license applications & proposed statement of requirement re degraded core rulemaking.  
DIRCKS, W. J. Office of the Executive Director for Operations. SECY-81-020A. 81/02/11. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103090007 Requests info re schedule for licensing activities for facilities.  
EISENHUT, D. G. Division of Licensing. 81/02/23. 3pp. 07849.242.

8103170457 Responds to NRC 810223 request for addl info re util plans for facilities. Completion of Cherokee 1 & 2 has been indefinitely delayed. Commercial operating dates for Cherokee 3 & Perkins 1, 2 & 3 have not been determined.  
DAIL, L. C. Duke Power Co. 81/03/12. 2pp. 07934.339.

G. Adjudicatory correspondence

8103200549 Presents reasons why ASLAB should proceed w/oral argument re alternate site issues as previously scheduled.  
PORTER, W. L. Duke Power Co. 81/03/10. 4pp. 07971.235.

## DOCKETED ITEMS

8103260995 Discusses intervenor position re util 810310 response to ASLB 810225 inquiry re indefinite suspension of const plans at site. Application should be suspended or dismissed until issues re schedule commitments have been resolved.  
PFEFFERKORN, W. P. P. Office of the Executive Legal Director. 81/03/16. App. 08040. 195.

8103180610 Notice of appearance in proceeding Certificate of Bvc encl. TURK, S. E. Office of the Executive Legal Director. 81/03/17. 3pp. 07947. 272.

8103190059 Informs of NRC conclusions that pending appeal should be heard now ASLAB & parties will have to expend further time & resources, but value of resources already expended will be preserved.  
TURK, S. E. Office of the Executive Legal Director. 81/03/17. 7pp. 07964. 120.

8103230081 Informs that JE Turk will present argument on behalf of NRC at 810401 oral argument. Atty previously assigned to present oral argument will be unable to do so.  
TURK, S. E. Office of the Executive Legal Director. 81/03/19. 1p. 07978. 303.

8103250436 Memorandum discussing reasons to continue appeal from ASLB 800222 partial initial decision despite unclear util plans. Recommends proceeding since adequate assessment can not be made of difference time will make to water adequacy issue.  
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 81/03/20. 9pp. 07997. 344.

## I. Financial information

8103310549 Forwards Annual Financial Rept 1980, annual cert /red financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A. C. Duke Power Co. 81/03/24. 1p.

--8103310638 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C. Duke Power Co. 81/02/13. 51pp.

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

8103020242 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

8103160677 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/02. 1p. 07914. 311.

8103170033 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Shubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p. 07939. 160.

8103200289 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 07969. 028.

8103200024 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.

## DOCKET BTN-50-49; CHEROKEE NUCLEAR STATION, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103090007 Requests info re schedule for licensing activities for facilities.  
EISENHUT, D. G. Division of Licensing. 81/02/23. 3pp.

8103090578 Forwards PWR const milestones & activities for McGuire 1 & 2, Catauba 1 & 2 & Cherokee 1. Key event dates provided.  
ORGAN, J. F. Duke Power Co. 81/02/24. 6pp.

8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103100567 Forwards 810224 press release re delay of facility completion. Financial situation has pushed facility completion into indefinite future.  
DAIL, L. C. Duke Power Co. 81/03/04. 2pp. 07863. 103.

8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

8103170457 Responds to NRC 810223 request for addl info re util plans for facilities. Completion of Cherokee 1 & 2 has been indefinitely delayed. Commercial operating dates for Cherokee 3 & Perkins 1, 2 & 3 have not been determined.  
DAIL, L. C. Duke Power Co. 81/03/12. 2pp.

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

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements. W/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

## I. Financial information

8103310549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A. C. Duke Power Co. 81/03/24. 1p.

--8103310638 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C. Duke Power Co. 81/02/13. 51pp.

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

8103050281 Forwards IE Insp Repts 50-491/80-10, 50-492/80-10 & 50-493/80-10 on 801202-05. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 1p. 07825. 347.

--8103050288 IE Insp Repts 50-491/80-10, 50-492/80-10 & 50-493/80-10 on 801202-05. No noncompliance noted. Major areas inspected: structural concrete, nuclear svc water dam, const status & action on previous insp findings.  
HARRIS, J. R. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/20. 3pp. 07825. 348.

8103050238 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No valve yokes mfg by Malcolm Foundry Co. Inc are used at plants.  
DAIL, L. C. Duke Power Co. 81/01/27. 1p.

B103020242 Forwards IE Circular B1-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/02/09.  
1p. 07785 316.

B103160677 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/02.  
1p.

B103170033 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/04.  
1p.

B103200289 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/11.  
1p.

B103200024 Forwards IE Info Notice B1-05. "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/13.  
1p. 07969 090.

S. Reportable occurrences, LERs & related correspondence

B103030854 PND-II-B1-01B on B10224, notification received re indefinite const delay on Facilities Work on Unit 1 will be reduced & const on Unit 2 will be stopped. Caused by financial problems.  
PEEBLES, T. BRYANT, J. C. Region 2, Atlanta, Office of the Director.  
B1/02/25. 1p. 07797 339.

DOCKET STN-50-492 CHEROKEE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

B103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. B0/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. B1/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1. Forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. B1/02/03. 6pp.

B103160569 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A. 1. 2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. B1/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. B1/02/20. 8pp.

B103090507 Requests info re schedule for licensing activities for Facilities.  
EISENHUT, D. G. Division of Licensing. B1/02/23. 3pp.

B103090578 Forwards PWR const milestones & activities for McGuire 1 & 2, Catauba 1 & 2 & Cherokee 1. Key event dates provided.  
GROGAN, J. F. Duke Power Co. B1/02/24. 6pp.

B103230813 Generic Ltr B1-06 to all CP holders & units re 10CFR50.71(e). "Periodic Updating of FSARs." of 900722 info re FSAR legal status, format & content.  
EISENHUT, D. G. Division of Licensing. B1/02/14. 13pp.

B103100567 Forwards B10224 press release re delay of facility completion. Financial situation has pushed facility completion into indefinite future.  
DAIL, L. C. Duke Power Co. B1/03/04. 2pp. 07863 103.

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. B1/03/10. 6pp.

B103170457 Responds to NRC B10223 request for addl info re util plans for facilities. Completion of Cherokee 1 & 2 has been indefinitely delayed. Commercial operating dates for Cherokee 3 & Perkins 1, 2 & 3 have not been determined.  
DAIL, L. C. Duke Power Co. B1/03/12. 2pp.

F. Security, medical, emergency & fire protection plans

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696. "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. B1/03/05. 6pp.

I. Financial information

B103310549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A. C. Duke Power Co. B1/03/24. 1p.

--B103310639 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C. Duke Power Co. B1/02/13. 51pp.

G. Inspection reports, IE Bulletins & correspondence

B103050281 Forwards IE Insp Repts 50-491/80-10, 50-492/80-10 & 50-493/80-10 on B01202-05. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. B1/01/20. 1p. 07825 347.

--B103050288 IE Insp Repts 50-491/80-10, 50-492/80-10 & 50-493/80-10 on B01202-05. No noncompliance noted. Major areas inspected: structural concrete, nuclear svc water dam, const status & action on previous insp findings.  
HARRIS, J. R. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. B1/01/20. 3pp. 07825 348.

B103050238 Responds to IE Bulletin B0-21. "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No valve yokes mfg by Malcolm Foundry Co. Inc are used at plants.  
DAIL, L. C. Duke Power Co. B1/01/27. 1p.

B103020242 Forwards IE Circular B1-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/02/09.  
1p.

B103160577 Forwards IE Circular B1-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/02.  
1p.

B103170033 Forwards revised IE Bulletin B1-01. "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/04.  
1p.

B103200289 Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/11.  
1p.

B103200024 Forwards IE Info Notice B1-05. "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. B1/03/13.  
1p. 07969 090.

S. Reportable occurrences, LERs & related correspondence

B103030854 PND-II-B1-01B on B10224, notification received re indefinite const delay on Facilities Work on Unit 1 will be reduced & const on Unit 2 will be stopped. Caused by financial problems.  
PEEBLES, T. BRYANT, J. C. Region 2, Atlanta, Office of the Director.  
B1/02/25. 1p. 07797 339.

## DOCKETED ITEMS

## DOCKET STN-50-493 CHEROKEE NUCLEAR STATION, UNIT 3

## A. Application/construction stage documents &amp; correspondence

B103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing 80/12/22 30pp

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve rod shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing 81/01/19 6pp

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing 81/02/03 6pp

B103150669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing 81/02/18 12pp

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing 81/02/20 8pp

B103090007 Requests info re schedule for licensing activities for facilities.  
EISENHUT, D. G. Division of Licensing 81/02/23 3pp

B103090578 Forwards PWR const milestones & activities for McGuire 1 & 2, Catauba 1 & 2 & Cherokee 1. Key event dates provided.  
GROGAN, J. F. Duke Power Co. 81/02/24 6pp

B103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10/RSO 71(a), "Periodic Updating of FSARs." effective B00722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing 81/02/26 10pp

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing 81/03/10 6pp

B103170457 Responds to NRC B10223 request for addl info re util plans for facilities. Completion of Cherokee 1 & 2 has been indefinitely delayed. Commercial operating dates for Cherokee 3 & Perkins 1, 2 & 3 have not been determined.  
DALL, L. C. Duke Power Co. 81/03/12 2pp

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing 81/03/05 6pp

## I. Financial information

B103310549 Forwards Annual Financial Rept 1980, annual certified financial statements, 1981-83 financial forecast & util statement re available funds to satisfy liability. Info guarantees retrospective premiums per 10CFR140.26.  
THIES, A. C. Duke Power Co. 81/03/24 1p

--B103310638 Annual Financial Rept 1980, including financial statements, 1981-83 financial forecast & statement re sources of available funds to satisfy liability.  
HORN, C. Duke Power Co. 81/02/13 5pp

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

B103050281 Forwards IE Insp Repts 50-491/80-10, 50-492/80-10 & 50-493/80-10 on B01202-05. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/01/20 1p 07825 347.

--B103050288 IE Insp Repts 50-491/80-10, 50-492/80-10 & 50-493/80-10 on B01202-05. No noncompliance noted. Major areas inspected: structural concrete, nuclear svc water dam, const status & action on previous insp findings.  
HARRIS, J. R. Region 2, Atlanta, Office of the Director  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 81/01/20 3pp 07825 348.

B103050238 Responds to IE Bulletin B0-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No valve yokes mfg by Malcolm Foundry Co. Inc. are used at plants.  
DALL, L. C. Duke Power Co. 81/01/27 1p

B103020242 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/02/09 1p 07785 316

B103160677 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/03/02 1p

B103170033 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/03/04 1p

B103200289 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/03/11 1p

B103200024 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 81/03/13 1p

## DOCKET 50-496 MONTAQUE NUCLEAR POWER STATION, UNIT 1

## G. Adjudicatory correspondence

B103050682 Response supporting applicant B10210 motion to terminate proceeding due to withdrawal of CP application. Certificate of Svc encl.  
KETCHEN, E. G. Hearing Branch 4 81/03/02 3pp 07829 264

B103300247 Order granting applicants' B10210 motion to terminate proceeding.  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel 81/03/25 2pp 08057 143

## J. Insurance &amp; indemnity information

B103100411 Forwards Endorsement 5 to NELA Binders EB-15 & EB-16.  
CONNELL, T. J. Northeast Utilities 81/03/04 2pp

## DOCKET 50-497 MONTAQUE NUCLEAR POWER STATION, UNIT 2

## G. Adjudicatory correspondence

B103050682 Response supporting applicant B10210 motion to terminate proceeding due to withdrawal of CP application. Certificate of Svc encl.  
KETCHEN, E. G. Hearing Branch 4 81/03/02 3pp 07829 264

B103300247 Order granting applicants' B10210 motion to terminate proceeding.  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel 81/03/25 2pp 08057 143

## J. Insurance &amp; indemnity information

B103100411 Forwards Endorsement 5 to NELA Binders EB-15 & EB-16.  
CONNELL, T. J. Northeast Utilities 81/03/04 2pp

DOCKETED ITEMS

DOCKET BTN-50-498 SOUTH TEXAS PROJECT, UNIT 1

A. Application construction stage documents & correspondence

- B100041035 Requests authorization for limited restart of complex safety-related concrete & safety-related AWS & ASME welding on B01006. Corrective actions for previously identified noncompliances are essentially completed.  
OPREA, G W Houston Lighting & Power Co 80/10/02 9pp 07813 346.
- B100050004 Updates B01002 request re re-examination, repair & restart of safety-related ASME welding activities. Util requests authorization to commence limited welding on B01124. Description of program & schedule encl.  
OPREA, G W Houston Lighting & Power Co 80/11/19 11pp 07827 017.
- B100041023 Mod. Attachment I, Line 1B of util B01119 ltr re component cooling, water sys in Unit 1 mechanical electrical auxiliary bldg.  
OPREA, G W Houston Lighting & Power Co 80/12/02 4pp 07813 142.
- B103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D G Division of Licensing 80/12/22 30pp
- B103031067 "Environ Statements Project." monthly progress rept for Dec 1980  
ZITTEL, H E Oak Ridge National Laboratory FIN 8-0760-1  
8103031067 80/12/31 4pp
- B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D G Division of Licensing 81/01/19 6pp
- B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D G Division of Licensing 81/02/03 6pp
- B103050685 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEYFRIT, K V Region 4, Dallas, Office of the Director 81/02/18 2pp 07831 358.
- B103130714 Authorizes substitution of ASME safety-related welding.  
SEYFRIT, K V Region 4, Dallas, Office of the Director 81/02/19 1p 07912 055.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Note 2 in Table 2 contains error due to leakage testing exceptions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D G Division of Licensing 81/02/20 8pp.
- B103250030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St. Louis, Units 1 & 2). Requests util review to: 1) mine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D G Division of Licensing 81/02/25 5pp.
- B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D G Division of Licensing 81/02/26 10pp.
- B103050658 Forwards addl info re application of cladding & swelling & rupture models for LOCA analysis, per NRC B01014 request. Evaluation of potential impact of NUREG-0630 using fuel rod models encl.  
GOLDBERG, J H Houston Lighting & Power Co 81/02/27 4pp 07832 018.
- B103090558 Forwards evaluation of cladding, swelling & rupture models for LOCA analysis, per NUREG-0630, in response to NRC B01014 ltr. FSAR will be amended by B10501 to reflect ten grid fuel design.  
GOLDBERG, J H Houston Lighting & Power Co 81/02/27 4pp 07850 198.

- B103200079 Informs that staff functions of Region 4 reassigned, effective 810227. DL Madsen, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities.  
SEYFRIT, K V Region 4, Dallas, Office of the Director 81/03/09 1p 07971 335.
  - B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D G Division of Licensing 81/03/10 6pp.
  - B103200755 Presents info verifying adequacy of corrective actions committed to in response to NRC order to show cause. ASME safety-related welding will be resumed on regular basis on 810316.  
OPREA, G W Houston Lighting & Power Co 81/03/13 3pp 07917 061.
  - B103200290 Forwards Amend 15 to FSAR. Amend consists of changes to Chapter 13 & various technical & editorial changes to other chapters of FSAR. Chapter 13 reflects current util organization re facility.  
GOLDBERG, J H Houston Lighting & Power Co 81/03/18 4pp 07971 074.
  - B103200304 Amend to application, revising Chapter 13 to FSAR re current util organization re facility.  
GOLDBERG, J H Houston Lighting & Power Co 81/03/14 2pp 07971 078.
  - B103270659 Submits corrections to NRC B10306 trip rept re B10217-19 meeting. Organizational structure & operations QA program will be complete by end of 1981. Staffing for operations QA program will not be complete.  
GOLDBERG, J H Houston Lighting & Power Co 81/03/24 2pp 08043 162.
- E. NRC Safety Evaluation Report (SER), supp's & correspondence
- B103180008 Trip rept of B10217-19 visit to util corporate headquarters & project site to gather info for SER input concerning mgt capability & organization.  
SELLS, D E Licensing Branch 2 81/03/06 7pp 07943 318.
- F. Security, medical, emergency & fire protection plans
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D G Division of Licensing 81/03/05 6pp.
  - B103270761 Requests that security guard training & qualification plan be delayed pending receipt of specific guidance re security plan review schedule, per B00211 ltr.  
GOLDBERG, J H Houston Lighting & Power Co 81/03/25 2pp 08043 191.
  - B103300168 Ack receipt of Generic Ltr B1-01, "Post-TMI Requirements for Emergency Operations Facility" & NUREG-0696 "Functional Criteria for Emergency Response Facilities." Response will be submitted on schedule consistent w/NRC DL review.  
GOLDBERG, J H Houston Lighting & Power Co 81/03/30 2pp 08055 327.
- G. Adjudicatory correspondence
- B103040416 Identification of NRC witnesses & substance of testimony per B01202 order. Certificate of Svc encl.  
GUTIERREZ, J M Hearing Branch 3 81/03/02 5pp 07820 190.
  - B103130416 Identification of witnesses & substance of testimony. Certificate of Svc encl.  
Houston Lighting & Power Co 81/03/02 12pp 07911 208.
  - B103180633 Requests permission to speak at B10318 prehearing conference.  
HUMPHREY, G D Affiliation Unknown 81/03/03 1p 07954 184.
  - B103180527 Requests to make limited appearance statement at B10318 hearing in Austin, TX re facilities.  
MEACHAM, M Affiliation Unknown 81/03/06 1p
  - B103180533 Requests to make limited appearance statement at ABLB B10317-18 hearing in Austin, TX re facilities.  
BROWN, D W Affiliation Unknown 81/03/06 1p 07953 230.

## DOCKETED ITEMS

- 8103180782 Requests opportunity to express views re facility licensing to ASLB on 810318 in Austin, TX.  
KELLY, J. S. Affiliation Unknown. 81/03/07. 1p.
- 8103190644 Certificate of 810309 Svc for JR Newman 810309 ltr to ASLB, applicants' preliminary answer to Citizens for Equitable Utils, Inc motion for order prohibiting distribution of tape & notice of appearance.  
NEWMAN, J. R. Houston Lighting & Power Co. NEWMAN, J. R. Lowenstein, Neuman, Reis, Axelrad & Toll. 81/03/09. 2pp. 07964-088.
- 8103190647 Responds to ASLB 810213 notice of prehearing conference & submits proposed agenda. Includes schedule for hearing, filing testimony, sequence of presentation of testimony & applicant motion for extension of time.  
NEWMAN, J. R. Lowenstein, Neuman, Reis, Axelrad & Toll. 81/03/09. 5pp. 07963-088.
- 8103190649 Preliminary answer to Citizens for Equitable Utils, Inc motion for ASLB order prohibiting distribution of tape if already received. ASLB should not hear tape until after oral arguments held. Notice of appearance encl.  
NEWMAN, J. R. Houston Lighting & Power Co. NEWMAN, J. R. San Antonio, TX. NEWMAN, J. R. Central Power & Light Co. 81/03/09. 4pp. 07963-063.
- 8103200752 Requests that ASLB revise hearing schedule outlined in 801202 order due to extenuating circumstances. Advises that legal counsel retained by Citizens Concerned About Nuclear Power, Inc has withdrawn from proceeding.  
EASTMAN, K. M. Citizens Concerned About Nuclear Power, Inc. 81/03/09. 1p. 07967-060.
- 8103120241 Responds to ASLB 810213 notice of prehearing conference, specifying issues to be considered. Scheduling matters should be finalized & oral arguments included on applicant motion & intervenor request.  
GUTIERREZ, J. M. Hearing Branch 3. 81/03/11. 2pp.
- 8103200588 Submits agenda for prehearing conference, in response to 810213 notice of prehearing.  
SINKIN, L. A. Citizens Concerned About Nuclear Power, Inc. SINKIN, L. A. Citizens for Equitable Utilities. 81/03/11. 2pp.
- 8103180625 Requests permission to address ASLB 810318 public hearing. Expresses concern re safety & radwaste problems.  
HARRISON, D. Affiliation Unknown. 81/03/12. 1p.
- 8103180583 Requests to make limited appearance statement at 810318 public hearing.  
CARDINAL, E. V. Affiliation Unknown. 81/03/13. 1p.
- 8103180063 Response opposing Citizens for Equitable Utils 810319 & Citizens Concerned About Nuclear Power 810312 motions for ASLB to postpone 810504 evidentiary hearing. Intervenor will suffer no irreparable harm. Certificate of Svc encl.  
GUTIERREZ, J. M. Hearing Branch 3. 81/03/16. 8pp. 07942-334.
- 8103270776 Order directing intervenors Citizens for Equitable Utils, Inc & Citizens Concerned About Nuclear Power to respond to interrogatories requesting identity of individuals supplying info re Contentions 1 & 2. Response due by 810330.  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 81/03/18. 6pp. 08043-295.
- H. General correspondence
- 8101280010 Discusses reactor const QA program deficiencies, in response to 800805 & 12 ltrs. Emphasis is placed on licensee mgt criteria in NRC licensing & insp program. Preparation of rule change underway to monitor licensee QA program changes.  
DIRCKS, W. J. Office of the Executive Director for Operations. 80/12/08. 2pp. 94496-302.
- 8103300386 Package of 5 ltrs from citizens & local govts supporting issuance of OL for facility.  
\* Affiliation Unknown. 81/03/17. 5pp. 08055-316.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8103200290 Forwards Amend 15 to FSAR. Amend consists of changes to Chapter 13 & various technical & editorial changes to other chapters of FSAR. Chapter 13 reflects current util organization re facility.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/18. 4pp. 07971-074.
- 8103200304 Amend to OL application, revising Chapter 13 to FSAR re current util organization relating to facility.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/14. 2pp. 07971-078.
- 8103200310 Amend 15 to FSAR  
\* Houston Lighting & Power Co. 81/03/18. 81pp. 07971-080.
- M. Antitrust correspondence
- 8103190629 Supplemental status rept re 810223 settlement between Public Utils Board of City of Brownsville, TX, Central & Southwest Corp, Central Power & Light Co & West TX Utils. Characterizes settlement agreement w/Certificate of Svc.  
SPIEGEL, G., POIRIER, M. R. Brownsville, TX. SPIEGEL, G. Spiegel & McDiarmid. 81/03/18. 9pp. 07963-317.
- 8103260817 Supplemental status rept of Mar 1981. Settlement completed w/Central & Southwest Corp & subsidiaries. Reserves position that no administrative or judicial proceeding will prejudice Brownsville rights in future w/Certificate of Svc.  
SPIEGEL, G., POIRIER, M. R. Brownsville, TX. SPIEGEL, G. Spiegel & McDiarmid. 81/03/18. 9pp. 08036-223.
- G. Inspection reports, IE Bulletins & correspondence
- 8103030344 Forwards IE Insp Repts 50-498/80-36 & 50-499/80-36 on 801117-24 & 1201-04. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/12/31. 2pp. 07789-161.
- 8103030358 IE Insp Repts 50-498/80-36 & 50-499/80-36 on 801117-24 & 1201-04. No noncompliance noted. Major areas inspected const activities including items of noncompliance, unresolved items & show cause order items.  
HUBACEK, W. G., GILBERT, D., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 80/12/30. 13pp. 07789-163.
- 8103050106 Forwards IE Insp Repts 50-498/80-33 & 50-499/80-33 during Nov-Dec 1980. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/14. 2pp. 07827-288.
- 8103050112 IE Insp Repts 50-498/80-33 & 50-499/80-33 during Nov-Dec 1980. No noncompliance noted. Major areas inspected storage & maint of components & equipment, structural steel, safety-related welding & followup re show cause commitments.  
PHILLIPS, H. S., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/01/14. 4pp. 07827-290.
- 8103120584 Forwards IE Investigation Repts 50-498/80-31 & 50-499/80-31 on 801015-17, 22-23 & 1113. No noncompliance noted.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/01/21. 1p. 07905-243.
- 8103120593 IE Investigation Repts 50-498/80-31 & 50-499/80-31 on 801015-17, 22-23 & 1113. No noncompliance noted. Major areas investigated, allegations that individuals were reprimed who were fired as result of NRC investigation.  
DRISKILL, D. D., HERR, R. K., DIGALOMA, T. L. Region 4, Dallas, Office of the Director. 81/01/21. 10pp. 07905-244.
- 8103130226 Forwards IE Investigation Repts 50-498/80-34 & 50-499/80-34 on 801027-31 & 1111-12. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/26. 1p. 07908-348.
- 8103130236 IE Investigation Repts 50-498/80-34 & 50-499/80-34 on 801027-31 & 1111-12. No noncompliance noted. Major areas investigated, allegations that unqualified personnel working in electrical dept affect record keeping.  
DRISKILL, D. D., JOHNSON, A. R. Region 4, Dallas, Office of the Director. SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/22. 8pp. 07908-349.
- 8103130337 Forwards IE Insp Repts 50-498/81-02 & 50-499/81-02 on 810105-09. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/27. 2pp. 07912-160.
- 8103130348 IE Insp Repts 50-498/81-02 & 50-499/81-02 on 810105-09. No noncompliance noted. Major areas inspected const activities per resumption of ASME welding & re-exam of repair of existing welds.  
TOMLINSON, D. P., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. HALL, R. E. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/27. 3pp. 07912-162.

- 8103190025 Forwards IE Insp Repts 50-498/80-38 & 50-499/80-38 on 801215-18. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/30. 2pp. 07964.152
- 8103190030 IE Insp Repts 50-498/80-38 & 50-499/80-38 on 801215-18. No noncompliance noted. Major areas inspected AWS welding, re-examination & repair of existing welds & responses to previous insp findings.  
TOMLINSON, D. P., TAPIA, J. I., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/01/29. 9pp. 07964.154
- 8103200122 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." No Malcolm valve parts in use.  
OPREA, G. W. Houston Lighting & Power Co. 8/02/10. 4pp. 07976.249
- 8103261186 Forwards IE Insp Repts 50-498/81-03 & 50-499/81-03 on 810119-23. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/02/11. 2pp. 08035.281
- 8103261198 IE Insp Repts 50-498/81-03 & 50-499/81-03 on 810119-23. No noncompliance noted. Major areas inspected followup on items of noncompliance, unresolved items & show cause order items.  
TAPIA, J. I., GILBERTS, L. D., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/02/11. 11pp. 08035.283
- 8103260457 Forwards IE Insp Repts 50-498/81-05 & 50-499/81-05 on 810202-05. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/02/13. 2pp. 08040.024
- 8103260471 IE Insp Repts 50-498/81-05 & 50-499/81-05 on 810202-05. No noncompliance noted. Major areas inspected corrective actions to show cause order & previous insp findings.  
HUBACEK, W. G., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/02/13. 6pp. 08040.026
- 8103160640 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/27. 1p. 07917.099
- 8103170019 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/02. 1p. 07939.147
- 8103160836 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/04. 1p. 07914.193
- 8103230181 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Matris Used During Inert Gas Welding." No response required.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/16. 1p. 07977.222
- S. Reportable occurrences, LERs & related correspondence
- 8103050829 First interim deficiency rept re environ qualification of electrical equipment associated w/auxiliary feedwater pumps. Analysis will determine worst case accident conditions. Next rept by 810109.  
OPREA, G. W. Houston Lighting & Power Co. 80/09/24. 5pp. 07825.100.
- 8103050837 Fourth interim rept re rejectable indications in girth welds in essential cooling water sys pipe, initially reported on 800312. Welds are included in limited restart program for ASME pipe & pipe support welding. Next rept by 810326.  
OPREA, G. W. Houston Lighting & Power Co. 80/12/12. 4pp. 07825.124
- 8103050862 Third interim rept re lineal indications in previously accepted piping welds, initially reported on 800625. Limited re-examination & restart program for ASME pipe & pipe support welding is in progress. Next rept by 810326.  
OPREA, G. W. Houston Lighting & Power Co. 80/12/12. 4pp. 07829.339
- 8103060337 Final deficiency rept re structural backfill matl, initially reported on 800321. Four isolated areas in Unit 2 power block found to have densities below specified GC criteria. Corrective action not required due to adequacy of backfill.  
OPREA, G. W. Houston Lighting & Power Co. 81/02/27. 6pp. 07837.064
- 8103090380 Second interim deficiency rept re cable tray hanger design previously identified on 801205. Re-evaluation of hanger design continuing in order to identify connections which require mod. Next rept to be provided by 810515.  
OPREA, G. W. Houston Lighting & Power Co. 81/02/27. 3pp. 07850.215.
- 8103100610 Final deficiency rept re stud welds on concrete embedments, initially reported 800731. No safety hazard would exist if condition is left uncorrected.  
OPREA, G. W. Houston Lighting & Power Co. 81/03/05. 5pp. 07863.078
- 8103200691 Second interim deficiency rept re average ultimate tensile loads of 1-inch kwik-bolt concrete expansion anchors. Design change notice revised, reducing load capacity & confirmation program being conducted. Next rept to be submitted by 810716.  
OPREA, G. W. Houston Lighting & Power Co. 81/03/10. 3pp. 07969.267.
- 8103300339 Interim deficiency rept re breakdown in quality program for procurement cycle of purchased matls & equipment, initially reported on 800613. Revised program description & associated revised implementation schedules encl. Next rept by 810924.  
OPREA, G. W. Houston Lighting & Power Co. 81/03/23. 15pp. 08055.294
- 8103310468 Final deficiency rept re linear indications in previously accepted welds, initially reported on 800625. Welds have been repaired or replaced. Re-examination & repair program for ASME welding is underway.  
OPREA, G. W. Houston Lighting & Power Co. 81/03/26. 5pp. 08078.334
- T. Hearing transcripts on non-antitrust matters
- 8103240281 Transcript of 810317 OL hearing in Austin, TX. Pp 348-549.  
\* Atomic Safety and Licensing Board Panel. 81/03/17. 206pp. 07984.001.
- 8103240251 Transcript of 810318 meeting in Austin, TX. Pp 550-760.  
\* Atomic Safety and Licensing Board Panel. 81/03/18. 215pp. 07980.001.
- U. Congressional/Executive Correspondence
- 8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.
- 8103270947 Submits recommendations re scheduling, personnel resources & hearing mgt for OL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.
- V. Operator Examinations
- 8103160246 Advises of review of "Interim Criteria for Shift Staffing" & NUREG-0737. Util will provide shift staffing description & site technical advisor requirements on schedule consistent w/review of facility OL.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/12. 2pp. 07918.177.
- DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2
- A. Application/construction stage documents & correspondence
- 8103041035 Requests authorization for limited restart of complex safety-related concrete & safety-related AWS & ASME welding on 801006. Corrective actions for previously identified noncompliances are essentially completed.  
OPREA, G. W. Houston Lighting & Power Co. 80/10/02. 9pp. 07813.346.
- 8103050004 Updates 801002 request re re-examination, repair & restart of safety-related ASME welding activities. Util requests authorization to commence limited welding on 801124. Description of program & schedule encl.  
OPREA, G. W. Houston Lighting & Power Co. 80/11/19. 11pp. 07827.017.
- 8103041023 Modifies Attachment I, Line 18 of util 801119 ltr re component cooling water sys in Unit 1 mechanical electrical auxiliary bldg.  
OPREA, G. W. Houston Lighting & Power Co. 80/12/02. 4pp. 07813.342.

## DOCKETED ITEMS

- 8103190732 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review guidelines in NUREG-0612. Forwards NRC position re interim & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103031067 "Environ. Statements Project." monthly progress rept for Dec 1980.  
ZITTEL, H. E. Oak Ridge National Laboratory. FIN 9-0760-1.  
8103031067 80/12/23. 4pp.
- 8103190287 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103050885 Forwards revised NRC Region 4 organization chart, effective 810227.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/18. 2pp. 07831:358.
- 8103130714 Authorizes substitution of ASME safety-related welding.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/19. 1p. 07912:055.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103230036 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800772. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103050658 Forwards addl info re application of cladding & swelling & rupture models for LOCA analysis, per NRC 801014 request. Evaluation of potential impact of NUREG-0630 using fuel rod models encl.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/02/27. 6pp. 07832:018.
- 8103090558 Forwards evaluation of cladding, swelling & rupture models for LOCA analysis, per NUREG-0630, in response to NRC 801014 ltr. FSAR will be amended by 810501 to reflect ten grid fuel design.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/02/27. 6pp. 07850:198.
- 8103200079 Informs that staff functions of Region 4 reassigned, effective 810227. OL Madsen, Chief of Reactor Projects Branch, designated as principal contact & recipient of correspondence re reactor const & operation activities.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/03/09. 1p. 07971:335.
- 8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103200755 Presents info verifying adequacy of corrective actions committed to in response to NRC order to show cause ASME safety-related welding will be resumed on regular basis on 810316.  
OPREA, G. W. Houston Lighting & Power Co. 81/03/13. 3pp. 07967:061.
- 8103200290 Forwards Amend 15 to FSAR. Amend consists of changes to Chapter 13 & various technical & editorial changes to other chapters of FSAR. Chapter 13 reflects current util organization re facility.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/18. 4pp.
- 8103200304 Amend to OL application, revising Chapter 13 to FSAR re current util organization relating to facility.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/14. 2pp. 07971:078.
- 8103270659 Submits corrections to NRC 810306 trip rept re 810217-19 meeting. Organizational structure & operations QA program will be complete by end of 1981. Staffing for operations QA program will not be complete.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/24. 2pp. 08043:162.
- E. NRC Safety Evaluation Report (SER), supp's & correspondence
- 8103180008 Trip rept of 810217-19 visit to util corporate headquarters & project site to gather info for SER input concerning mgt capability & organization.  
SELLS, D. E. Licensing Branch 2. 81/03/06. 7pp. 07943:318.
- F. Security, medical, emergency & fire protection plans
- 8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- 8103270761 Requests that security guard training & qualification plan be delayed pending receipt of specific guidance re security plan review schedule per 800211 ltr.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/25. 2pp. 08043:191.
- 8103300168 Ack receipt of Generic Ltr 81-01, "Post-TMI Requirements for Emergency Operations Facility" & NUREG-0696 "Functional Criteria for Emergency Response Facilities." Response will be submitted on schedule consistent w/NRC OL review.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/30. 2pp. 08055:327.
- G. Adjudicatory correspondence
- 8103040416 Identification of NRC witnesses & substance of testimony per 801202 order. Certificate of Svc encl.  
GUTIERREZ, J. M. Hearing Branch 3. 81/03/02. 5pp. 07820:190.
- 8103130416 Identification of witnesses & substance of testimony. Certificate of Svc encl.  
Houston Lighting & Power Co. 81/03/02. 12pp. 07911:208.
- 8103180633 Requests permission to speak at 810318 prehearing conference.  
HUMPHREY, G. D. Affiliation Unknown. 81/03/03. 1p. 07954:184.
- 8103180527 Requests to make limited appearance statement at 810318 hearing in Austin, TX re facilities.  
MEACHAM, M. Affiliation Unknown. 81/03/06. 1p.
- 8103180533 Requests to make limited appearance statement at ASLB 810317-18 hearing in Austin, TX re facilities.  
BROWN, D. W. Affiliation Unknown. 81/03/06. 1p. 07953:230.
- 8103180782 Requests opportunity to express views re facility licensing to ASLB on 810318 in Austin, TX.  
KELLY, J. S. Affiliation Unknown. 81/03/07. 1p.
- 8103190644 Certificate of 810309 Svc for JR Newman 810309 ltr to ASLB, applicants' preliminary answer to Citizens for Equitable Utils, Inc motion for order prohibiting distribution of tape & notice of appearance.  
NEWMAN, J. R. Houston Lighting & Power Co. NEWMAN, J. R. Lowenstein, Neuman, Reis, Axelrad & Toll. 81/03/09. 2pp. 07964:088.
- 8103190647 Responds to ASLB 810213 notice of prehearing conference & submits proposed agenda. Includes schedule for hearing, filing testimony, sequence of presentation of testimony & applicant motion for extension of time.  
NEWMAN, J. R. Lowenstein, Neuman, Reis, Axelrad & Toll. 81/03/09. 5pp. 07963:058.
- 8103190649 Preliminary answer to Citizens for Equitable Utils, Inc motion for ASLB order prohibiting distribution of tape. If already received, ASLB should not hear tape until after oral arguments held. Notice of appearance encl.  
NEWMAN, J. R. Houston Lighting & Power Co. NEWMAN, J. R. San Antonio, TX. Lowenstein, Neuman, Reis, Axelrad & Toll. Co. 81/03/09. 4pp. 07963:063.



B103200752 Requests that ASLB revise hearing schedule outlined in B01202 order due to extenuating circumstances. Advises that legal counsel retained by Citizens Concerned About Nuclear Power, Inc has withdrawn from proceeding.  
EASTMAN, K. M. Citizens Concerned About Nuclear Power, Inc. 81/03/09  
1p. 07967 060

B103120241 Responds to ASLB B10213 notice of prehearing conference, specifying issues to be considered. Scheduling matters should be finalized & oral arguments included on applicant motion & intervenor request.  
GUTIERREZ, J. M. Hearing Branch 3. 81/03/11. 2pp.

B103200588 Submits agenda for prehearing conference, in response to B10213 notice of prehearing.  
SINKIN, L. A. Citizens Concerned About Nuclear Power, Inc.  
SINKIN, L. A. Citizens For Equitable Utilities. 81/03/11. 2pp.

B103180625 Requests permission to address ASLB B10318 public hearing. Expresses concern re safety & radwaste problems.  
HARRISON, D. Affiliation Unknown. 81/03/12. 1p.

B103180583 Requests to make limited appearance statement at B10318 public hearing.  
CARDINAL, E. V. Affiliation Unknown. 81/03/13. 1p.

B103180663 Response opposing Citizens for Equitable Utilis B10319 & Citizens Concerned About Nuclear Power B10312 motions for ASLB to postpone B10504 evidentiary hearing. Intervenors will suffer no irreparable harm. Certificate of Svc encl.  
GUTIERREZ, J. M. Hearing Branch 3. 81/03/16. 6pp. 07942 334.

B103270776 Order directing intervenors Citizens for Equitable Utilis, Inc & Citizens Concerned About Nuclear Power to respond to interrogatories requesting identity of individuals supplying info re Contentions 1 & 2. Response due by B10330.  
BECHTOLD, C. Atomic Safety and Licensing Board Panel. 81/03/18. 6pp. 08043 295.

#### G. General correspondence

B101280010 Discusses reactor const QA program deficiencies, in response to B00805 & 12 ltrs. Emphasis is placed on licensee mgt criteria in NRC licensing & insp program. Preparation of rule change underway to monitor licensee QA program changes.  
DIRCKS, W. J. Office of the Executive Director for Operations. 80/12/08. 2pp. 94496 302.

B103300386 Package of 5 ltrs from citizens & local govts supporting issuance of OL for facility.  
\* Affiliation Unknown. 81/03/17. 5pp. 08055 316.

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

B103200290 Forwards Amend 15 to FSAR. Amend consists of changes to Chapter 13 & various technical & editorial changes to other chapters of FSAR. Chapter 13 reflects current util organization re facility.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/19. 4pp. 07971 074.

--B103200304 Amend to OL application, revising Chapter 13 to FSAR re current util organization relating to facility.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/14. 2pp.

--B103200310 Amend 15 to FSAR  
\* Houston Lighting & Power Co. 81/03/18. 81pp. 07971 080.

#### M. Antitrust correspondence

B103190629 Supplemental status rept re B10223 settlement betw'n Public Utilis Board of City of Brownsville, TX, Central & Southwest Corp, Central Power & Light Co & West TX Utilis. Characterizes settlement agreement w/ Certificate of Svc.  
SPIEGEL, G. Brownsville, TX. POIRIER, M. R. Spiegel & McDiarmid. 81/03/18. 9pp.

B103260817 Supplemental status rept of Mar 1981. Settlement completed w/ Central & Southwest Corp & subsidiaries. Reserves position that no administrative or judicial proceeding will prejudice Brownsville rights in future w/ Certificate of Svc.  
SPIEGEL, G. Brownsville, TX. POIRIER, M. R. Spiegel & McDiarmid. 81/03/18. 9pp.

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

B103030344 Forwards IE Insp Repts 50-498/80-36 & 50-499/80-36 on 80117-24 & 1201-04. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/12/31. 2pp. 07789 161.

--B103030358 IE Insp Repts 50-498/80-36 & 50-499/80-36 on 80117-24 & 1201-04. No noncompliance noted. Major areas inspected const activities including items of noncompliance, unresolved items & show cause order items.  
HUBACEK, W. G., GILBERT, D., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 80/12/30. 13pp. 07789 163.

B103050106 Forwards IE Insp Repts 50-498/80-33 & 50-499/80-33 during Nov-Dec 1980. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/14. 2pp. 07827 288.

--B103050112 IE Insp Repts 50-498/80-33 & 50-499/80-33 during Nov-Dec 1980. No noncompliance noted. Major areas inspected storage & maint of components & equipment, structural steel, safety-related welding & followup re show cause commitments.  
PHILLIPS, H. S., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/01/14. 4pp. 07827 290.

B103120584 Forwards IE Investigation Repts 50-498/80-31 & 50-499/80-31 on 801015-17, 22-23 & 1113. No noncompliance noted.  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/01/21. 1p. 07905 243.

--B103120593 IE Investigation Repts 50-498/80-31 & 50-499/80-31 on 801015-17, 22-23 & 1113. No noncompliance noted. Major areas investigated: allegations that individuals were rehired who were fired as result of NRC investigation.  
DRISKILL, D. D., HERR, R. K., DIALOMA, T. L. Region 4, Dallas, Office of the Director. 81/01/21. 10pp. 07905 244.

B103130226 Forwards IE Investigation Repts 50-498/80-34 & 50-499/80-34 on 801027-31 & 1111-12. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/24. 1p. 07908 348.

--B103130236 IE Investigation Repts 50-498/80-34 & 50-499/80-34 on 801027-31 & 1111-12. No noncompliance noted. Major areas investigated: allegations that unqualified personnel working in electrical dept affect record keeping.  
DRISKILL, D. D., JOHNSON, A. R. Region 4, Dallas, Office of the Director. SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/22. 8pp. 07908 349.

B103130337 Forwards IE Insp Repts 50-498/81-02 & 50-499/81-02 on 80105-09. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/27. 2pp. 07912 160.

--B103130348 IE Insp Repts 50-498/81-02 & 50-499/81-02 on 80105-09. No noncompliance noted. Major areas inspected const activities per resumption of ASME welding & re-exam of repair of existing welds.  
TOMLINSON, D. P., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. HALL, R. E. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/27. 3pp. 07912 162.

B103190025 Forwards IE Insp Repts 50-498/80-38 & 50-499/80-38 on 801215-18. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/01/30. 2pp. 07964 152.

--B103190030 IE Insp Repts 50-498/80-38 & 50-499/80-38 on 801215-18. No noncompliance noted. Major areas inspected AWS welding, re-examination & repair of existing welds & responses to previous insp findings.  
TOMLINSON, D. P., TAPIA, J. I., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/01/29. 9pp. 07964 154.

B103230122 Responds to IE Bulletin 80-21. "Valve Yokes Supplied by Malcol Foundry Co, Inc." No Malcolm valve parts in use.  
OPREA, G. W. Houston Lighting & Power Co. 81/02/10. 4pp. 07976 249.

B103261186 Forwards IE Insp Repts 50-498/81-03 & 50-499/81-03 on 80119-23. No noncompliance noted.  
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 81/02/11. 2pp. 08035 281.

--B103261198 IE Insp Repts 50-498/81-03 & 50-499/81-03 on 80119-23. No noncompliance noted. Major areas inspected followup on items of noncompliance, unresolved items & show cause order items.  
TAPIA, J. I., GILBERTS, L. D., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 81/02/11. 11pp. 08035 283.

## DOCKETED ITEMS

B103260457 Forwards IE Insp Repts 50-498/81-05 & 50-499/81-05 on B10202-05. No noncompliance noted.  
SEIDL, W. C. Region 4, Dallas. Reactor Construction & Engineering Support Branch. 81/02/13 3pp. 08040 024.

--B103260471 IE Insp Repts 50-498/81-05 & 50-499/81-05 on B10202-05. No noncompliance noted. Major areas inspected corrective actions to show cause order & previous insp findings.  
HUJACEK, W. G., CROSSMAN, W. A. Region 4, Dallas. Office of the Director. 81/02/13 6pp. 08040 026.

B103160640 Forwards IE Info Notice 81-04. "Cracking in Main Steam Lines." No response required.  
SEYFRIT, K. V. Region 4, Dallas. Office of the Director. 81/02/27 1p. 07917 099.

B103170019 Forwards IE Circular 81-03. "Inoperable Seismic Monitoring Instrumentation." No response required.  
SEYFRIT, K. V. Region 4, Dallas. Office of the Director. 81/03/02 1p. 07939 147.

B103160836 Forwards revised IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." w/ corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
SEYFRIT, K. V. Region 4, Dallas. Office of the Director. 81/03/04 1p. 07914 193.

B103230181 Forwards IE Info Notice 81-07. "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
SEYFRIT, K. V. Region 4, Dallas. Office of the Director. 81/03/16 1p. 07977 222.

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

B103050829 First interim deficiency rept re environ qualification of electrical equipment associated w/suxiliary feedwater pumps. Analysis will determine worst case accident conditions. Next rept by B10109.  
OPREA, G. W. Houston Lighting & Power Co. 80/04/24 5pp. 07825 100.

B103050837 Fourth interim rept re rejectable indications in girth welds in essential cooling water sys pipe. Initially reported on 800312. Welds are included in limited restart program for ASME pipe & pipe support welding. Next rept by B10326.  
OPREA, G. W. Houston Lighting & Power Co. 80/12/12 4pp. 07825 124.

B103050662 Third interim rept re lineal indications in previously accepted piping welds. Initially reported on 800625. Limited re-examination & restart program for ASME pipe & pipe support welding is in progress. Next rept by B10326.  
OPREA, G. W. Houston Lighting & Power Co. 80/12/12 4pp. 07829 339.

B103060337 Final deficiency rept re structural backfill matl. Initially reported on 800321. Four isolated areas in Unit 2 power block found to have densities below specified QC criteria. Corrective action not required due to adequacy of backfill.  
OPREA, G. W. Houston Lighting & Power Co. 81/02/27 6pp. 07837 064.

B103090380 Second interim deficiency rept re cable tray hanger design previously identified on 801205. Re-evaluation of hanger design continuing in order to identify connections which require mod. Next rept to be provided by B10515.  
OPREA, G. W. Houston Lighting & Power Co. 81/02/27 3pp. 07850 215.

B103100610 Final deficiency rept re stud welds on concrete embedments. Initially reported 800731. No safety hazard would exist if condition is left uncorrected.  
OPREA, G. W. Houston Lighting & Power Co. 81/03/05 5pp. 07863 078.

B103200691 Second interim deficiency rept re average ultimate tensile loads of 1/2-inch bulk-bolt concrete expansion anchors. Design change notice revised, reducing load capacity & confirmation program being conducted. Next rept to be submitted by B10716.  
OPREA, G. W. Houston Lighting & Power Co. 81/03/12 3pp. 07969 267.

B103300329 Interim deficiency rept re breakdown in quality program for procurement cycle of purchased matls & equipment. Initially reported on 800613. Revised program description & associated implementation schedules encl. Next rept by B10924.  
OPREA, G. W. Houston Lighting & Power Co. 81/03/23 15pp. 08055 294.

B103310468 Final deficiency rept re linear indications in previously accepted welds. Initially reported on 800625. Welds have been repaired or replaced. Re-examination & repair program for ASME welding is underway.  
OPREA, G. W. Houston Lighting & Power Co. 81/03/26 5pp. 08078 334.

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

B103240281 Transcript of B10317 JL hearing in Austin, TX. Pp 348-549.  
\* Atomic Safety and Licensing Board Panel. 81/03/17. 206pp. 07984 001.

B103240251 Transcript of B10318 meeting in Austin, TX. Pp 550-760.  
\* Atomic Safety and Licensing Board Panel. 81/03/18. 213pp. 07980 001.

#### U. Congressional/Executive Correspondence

B103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12 5pp.

--B103270947 Submits recommendations re scheduling, personnel resources & hearing mgt for DL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/02/25 33pp.

#### V. Operator Examinations

B103160246 Advises of review of "Interim Criteria for Shift Staffing" & NUREG-0737. Util will provide shift staffing description & site technical advisor requirements on schedule consistent w/review of facility DL.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81/03/12 2pp. 07918 177.

#### DOCKET 50-500 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

##### A. Application/construction stage documents & correspondence

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19 6pp.

#### DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 3

##### A. Application/construction stage documents & correspondence

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19 6pp.

#### DOCKET STN-50-502 HAVEN NUCLEAR PLANT, UNIT 1

##### A. Application/construction stage documents & correspondence

B103060519 Informs of balance due NRC from CP application review. Dfc of Comptroller will issue invoice.  
MILLER, W. D. License Fee Management Branch. 81/02/24 1p. 07836 144.

B103090711 Submits listing of expenditures incurred for prof manpower & contractual support svcs from 771216 until CP application withdrawal on 781019. Invoice for balance due will be issued.  
MILLER, W. D. License Fee Management Branch. 81/02/24 1p. 07844 230.

#### DOCKET STN-50-503 HAVEN NUCLEAR PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

B103060519 Informs of balance due NRC from CP application review. Dfc of Comptroller will issue invoice.  
MILLER, W. D. License Fee Management Branch. 81/02/24 1p. 07836 144.

B103090711 Submits listing of expenditures incurred for prof manpower & contractual support svcs from 771216 until CP application withdrawal on 781019. Invoice for balance due will be issued.  
MILLER, W. D. License Fee Management Branch. 81/02/24 1p. 07844 230.

## DOCKET 57N-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

## A. Application/construction stage documents &amp; correspondence

8103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing 80/12/22. 3pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing 81/02/03. 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria & Footnote 2 in Table 2 contains error due to leakage testin deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing 81/02/20. 8pp.

8103230013 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR20.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing 81/02/26. 10pp.

8103120186 Notifies that IE requested that encl preservice insp & test requirements for snubbers be included in licensing process. Requests that requirements to insure snubber operability be implemented.  
TEDESCO, R. L. Assistant Director for Licensing 81/03/06. 6pp.

8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-BI-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing 81/03/10. 6pp.

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

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing 81/03/05. 6pp.

8103310512 Forwards 801212 ltr requesting NRC concurrence w/location of offsite emergency operations facilities. Facilities are technically adequate w/o addl backup facilities at greater than 10 miles, despite NUREG-0696 guidance.  
BOUCHEY, G. D. Washington Public Power Supply System 81/03/20. 1p. 08059.197.

--8103310520 Requests NRC concurrence re adequacy of location of offsite emergency operation facilities. Util should not be penalized & required to relocate facilities if current NRC guidelines are modified.  
BOUCHEY, G. D. Washington Public Power Supply System 80/12/12. 3pp. 08059.198.

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

8103180083 Forwards IE Insp Repts 50-508/80-13 & 50-509/80-13 on 800929-1030 & notice of violation.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/12/12. 2pp. 07942.349.

--8103180087 Notice of violation from insp on 800929-1030.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/12/12. 2pp. 07942.351.

--8103180093 IE Insp Repts 50-508/80-13 & 50-509/80-13 on 800929-1030. Noncompliance noted: failure to accomplish bolting to properly translate design requirements & to properly maintain equipment.  
BISHOP, T. W. Region 5, San Francisco, Office of the Director.  
HAYNES, R. C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/12/10. 17pp. 07942.353.

8103040339 Forwards IE Insp Repts 50-508/80-16 & 50-509/80-16 on 801031-1204. No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 81/01/13. 2pp. 07820.134.

--8103040346 IE Insp Repts 50-508/80-16 & 50-509/80-16 on 801031-1204. No noncompliance noted. Major areas inspected: const activities including containment structural steel erection, welding, storage & handling.  
BISHOP, T. W. Region 5, San Francisco, Office of the Director.  
DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 81/01/12. 5pp. 07820.136.

8103020041 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 81/02/09. 1p. 07787.234.

8103170006 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 81/03/02. 1p. 07939.104.

8103260009 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." Updates 800625 & 0922 responses. No Valtek, Inc supplied actuators found deficient. American Warming & Ventilation Co supplied actuators being examined.  
DOBSON, D. E. Washington Public Power Supply System 81/03/02. 2pp. 08042.106.

8103260037 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." All contractors & subcontractors requested to identify Valcor valves. Any valves found will be replaced.  
DOBSON, D. E. Washington Public Power Supply System 81/03/02. 1p. 08042.120.

8103160830 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 81/03/04. 1p. 07914.187.

8103120186 Notifies that IE requested that encl preservice insp & test requirements for snubbers be included in licensing process. Requests that requirements to insure snubber operability be implemented.  
TEDESCO, R. L. Asst. Dir. for Licensing 81/03/06. 6pp. 07903.015.

8103180828 Forwards IE Mgt Meeting Repts 50-460/81-03, 50-508/81-03, 50-509/81-03 & 50-513/81-03 on 810225.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 81/03/06. 1p. 07953.155.

--8103180851 IE Mgt Meeting Repts 50-460/81-03, 50-508/81-03, 50-509/81-03 & 50-513/81-03 on 810225. No noncompliance noted. Areas discussed: actions taken re concerns expressed by mgt at Oct 1980 systematic appraisal of licensee performance meeting.  
FAULKENBERRY, B. CREWS, J. L. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 81/03/04. 4pp. 07953.156.

8103200268 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 81/03/11. 1p. 07969.001.

8103200066 Forwards IE Info Notice 81-05, "Degraded DC Sys at Fallisades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 81/03/13. 1p. 07970.081.

8103250019 Ack receipt of 810219 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-508/80-17 & 50-509/80-17.  
FAULKENBERRY, B. Region 5, San Francisco, Office of the Director 81/03/18. 1p. 07998.034.

## DOCKETED ITEMS

--B103250025 Responds to NRC B10109 ltr re violations noted in IE Insp Repts 50-508/80-17 & 50-509/80-17. Corrective actions welders requalified under correct testing procedures & new guided bend test jig requisitioned.  
DOBSON, D. E. Washington Public Power Supply System. 81/02/19. 4pp. 07998 035.

--B103250028 Approves extension until B10220 for response to GS Spencer B10105.06 & 09 ltrs re B00122. 118-21 & 1208-19 insp.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/10. 1p. 07998 039.

--B103250032 Requests extension until B10220 to respond to GS Spencer B101208-19 & 09 ltrs re IE insps.  
DOBSON, D. E. Washington Public Power Supply System. 81/01/29. 1p. 07998 040.

--B103250039 Forwards IE Insp Repts 50-508/80-17 & 50-509/80-17 on B01208-19 & notice of violation.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/09. 2pp. 07998 041.

--B103250042 Notice of violation from insp on B01208-19.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/09. 1p. 07998 042.

--B103250047 IE Insp Repts 50-508/80-17 & 50-509/80-17 on B01208-19. Noncompliance noted failure to properly perform welder qualification tests.  
BISHOP, T. W. Region 5, San Francisco, Office of the Director.  
DOBSON, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/08. 7pp. 07998 044.

## DOCKET STN-50-509 WPPSS NUCLEAR PROJECT, UNIT 5

## A. Application/construction stage documents &amp; correspondence

B103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 7 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 6pp.

B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective B00722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103120186 Notifies that IE requested that encl preservice insp & test requirements for snubbers be included in licensing process. Requests that requirements to insure snubber operability be implemented.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 6pp.

B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

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

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

B103310512 Forwards B01212 ltr requesting NRC concurrence w/location of offsite emergency operations facilities. Facilities are technically adequate w/o addl backup facilities at greater than 10 miles, despite NUREG-0696 guidance.  
BOUCHEY, G. D. Washington Public Power Supply System. 81/03/20. 1p.

--B103310520 Requests NRC concurrence re adequacy of location of offsite emergency operation facilities. Util should not be penalized & required to relocate facilities if current NRC guidelines are modified.  
BOUCHEY, G. D. Washington Public Power Supply System. 80/12/12. 3pp.

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

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

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

B103180083 Forwards IE Insp Repts 50-508/80-13 & 50-509/80-13 on B00929-1030 & notice of violation.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/12/12. 2pp. 07942 349.

--B103180087 Notice of violation from insp on B00929-1030.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/12/12. 2pp. 07942 351.

--B103180093 IE Insp Repts 50-508/80-13 & 50-509/80-13 on B00929-1030. Noncompliance noted failure to accomplish bolting, to properly translate design requirements & to properly maintain equipment.  
BISHOP, T. W. Region 5, San Francisco, Office of the Director.  
HAYNES, R. C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/12/10. 17pp. 07942 353.

B103040339 Forwards IE Insp Repts 50-508/80-16 & 50-509/80-16 on B01031-1204. No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/13. 2pp. 07820 134.

--B103040346 IE Insp Repts 50-508/80-16 & 50-509/80-16 on B01031-1204. No noncompliance noted. Major areas inspected: const activities including containment structural steel erection, welding, storage & handling.  
BISHOP, T. W. Region 5, San Francisco, Office of the Director.  
DOBSON, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/12. 5pp. 07820 136.

B103020041 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 234.

B103170006 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/02. 1p. 07939 104.

B103260009 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." Updates B00625 & 0922 responses. No Valtek, Inc. supplied actuators found deficient. American Warning & Ventilation Co. supplied actuators being examined.  
DOBSON, D. E. Washington Public Power Supply System. 81/03/02. 2pp. 08042 106.

B103260037 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." All contractors & subcontractors requested to identify Valcor valves. Any valves found will be replaced.  
DOBSON, D. E. Washington Public Power Supply System. 81/03/02. 1p. 08042 120.

B103160830 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07914 187.

B103120186 Notifies that IE requested that encl preservice insp & test requirements for snubbers be included in licensing process. Requests that requirements to insure snubber operability be implemented.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 6pp.

810318082B Forwards IE Mgt Meeting Repts 50-460/B1-03, 50-508/B1-03, 50-509/B1-03 & 50-513/B1-03 on 810225  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/03/06. 1p. 07953 155.

--810318085I IE Mgt Meeting Repts 50-460/B1-03, 50-508/B1-03, 50-509/B1-03 & 50-513/B1-03 on 810225. No noncompliance noted. Areas discussed actions taken re concerns expressed by mgt at Oct 1980 systematic appraisal of licensee performance meeting  
FAULKENBERRY, B.; CREWS, J. L. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/03/04. 4pp. 07953 156.

810320026B Forwards IE Info Notice B1-06. "Failure of ITE Model K-600 Circuit Breaker." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/03/11. 1p. 07967 001.

810320066B Forwards IE Info Notice B1-05. "Degraded DC Sys at Fallades." No response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/03/13. 1p. 07970 081.

8103250019 Ack receipt of 810219 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-508/80-17 & 50-509/80-17  
FAULKENBERRY, B. Region 5, San Francisco, Office of the Director.  
81/03/18. 1p. 07998 034.

--8103250025 Responds to NRC 810109 ltr re violations noted in IE Insp Repts 50-508/80-17 & 50-509/80-17. Corrective actions welders requalified under correct testing procedures & new guided bend test jig requisitioned.  
DOBSON, D. E. Washington Public Power Supply System. 81/05/19. 4pp. 07998 035.

--810325002B Approves extension until 810220 for response to GS Spencer 810105.06 & 09 ltrs re 800926.1118-21 & 1208-19 insp  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.  
81/02/10. 1p. 07998 039.

--8103250032 Requests extension until 810220 to respond to GS Spencer 810105.06 & 09 ltrs re IE insps.  
DOBSON, D. E. Washington Public Power Supply System. 81/01/29. 1p. 07998 040.

--8103250039 Forwards IE Insp Repts 50-508/80-17 & 50-509/80-17 on 801208-19 & notice of violation.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/09. 2pp. 07998 041.

--8103250042 Notice of violation from insp on 801208-19.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/09. 1p. 07998 042.

--8103250047 IE Insp Repts 50-508/80-17 & 50-509/80-17 on 801208-19. Noncompliance noted. Failure to properly perform welder qualification tests.  
BISHOP, T. W. Region 5, San Francisco, Office of the Director.  
DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/08. 7pp. 07998 044.

#### DOCKET 50-510 BLUE HILLS STATION, UNIT 1

##### U. Congressional/Executive Correspondence

8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.

--8103270947 Submits recommendations re scheduling personnel resources & hearing mgt for OL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.

#### DOCKET 50-511 BLUE HILLS STATION, UNIT 2

##### U. Congressional/Executive Correspondence

8103270110 Responds to request for rept on possible improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.

--8103270947 Submits recommendations re scheduling personnel resources & hearing mgt for OL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.

#### DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

##### A. Application/construction stage documents & correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown-replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A 1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103120186 Notifies that IE requested that encl preservice insp & test requirements for snubbers be included in licensing process. Requests that requirements to insure snubber operability be implemented.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/06. 6pp.

8103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

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

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria For Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

8103310512 Forwards 801212 ltr requesting NRC concurrence w/location of offsite emergency operations facilities. Facilities are technically adequate w/o addl backup facilities at greater than 10 miles, despite NUREG-0696 guidance.  
BOUCHEY, G. D. Washington Public Power Supply System. 81/03/20. 1p.

--8103310520 Requests NRC concurrence re adequacy of location of offsite emergency operation facilities. Util should not be penalized & required to relocate facilities if current NRC guidelines are modified.  
BOUCHEY, G. D. Washington Public Power Supply System. 80/12/12. 3pp.

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

8103190006 Forwards IE Insp Repts 50-460/B1-01 & 50-513/B1-01 on 810113-1b. No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/26. 2pp. 07962 340.

## DOCKETED ITEMS

- B103190011 IE Insp Repts 50-460/81-01 & 50-513/81-01 on 810113-16. No noncompliance noted. Major areas inspected: const activities including licensee action on previous insp findings; 10CFR50.55e items; IE bulletins & potential 10CFR21 defects. KIRSCH, D. F., WAGNER, W. J., Region 5, San Francisco, Office of the Director. DODDS, R. T., Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/23. 8pp. 07962.342.
- B103020106 Responds to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Specified valve parts were not used by vendors. Response from BSW outstanding. Results will be sent by 810522. MAZUR, D. W., Washington Public Power Supply System. 81/02/03. 2pp. 07783.054.
- B103020072 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. ENGELKEN, R. H., Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787.302.
- B103040313 Ack receipt of 810127 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-460/80-11 & 50-513/80-11. SPENCER, G. S., Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/02/09. 1p. 07820.086.
- B103040325 Responds to NRC 801007 & 810105 ltrs re violations noted in IE Insp Repts 50-460/80-11 & 50-513/80-11. Corrective actions initiated 810114. Field change notice for technical direction re removal of support lugs from pipe spool. MAZUR, D. W., Washington Public Power Supply System. 81/01/27. 3pp. 07820.087.
- B103040332 Ack receipt of 811106 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-460/80-11 & 50-513/80-11. Addl info required re undersized pipe spool lugs & nondestructive exam. SPENCER, G. S., Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/05. 2pp. 07820.090.
- B103040341 Responds to NRC 801007 ltr re violations noted in IE Insp Repts 50-460/80-11 & 50-513/80-11. Corrective actions: QA surveillance performed on random sample of spools & drawings; identifying pipe spools w/shop-welded lugs. MAZUR, D. W., Washington Public Power Supply System. 80/11.06. 3pp. 07820.092.
- B103040350 Forwards IE Insp Repts 50-460/80-11 & 50-513/80-11 on 800826-29 & 0909-12 & notice of violation. SPENCER, G. S., Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/10/07. 2pp. 07820.095.
- B103040374 IE Insp Repts 50-460/80-11 & 50-513/80-11 on 800826-29 & 0909-12. Noncompliance noted: undersized shop welds on pipe to pipe attachment fillet welds & unauthorized removal of arc strikes from stainless steel pipe spool. KIRSCH, D. F., TOTH, A. D., HERNANDEZ, G., Region 5, San Francisco, Office of the Director. 80/10/03. 16pp. 07820.099.
- B103170005 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. ENGELKEN, R. H., Region 5, San Francisco, Office of the Director. 81/03/02. 1p. 07939.102.
- B103160081 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. ENGELKEN, R. H., Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07914.350.
- B103120186 Notifies that IF requested that encl preservice insp & test requirements for snubbers be included in licensing process. Requests that requirements to insure snubber operability be implemented. TEDESCO, R. L., Assistant Director for Licensing. 81/03/06. 6pp.
- B103180828 Forwards IE Mgt Meeting Repts 50-460/81-03, 50-508/81-03, 50-509/81-03 & 50-513/81-03 on 810225. ENGELKEN, R. H., Region 5, San Francisco, Office of the Director. 81/03/06. 1p.
- B103180851 IE Mgt Meeting Repts 50-460/81-03, 50-508/81-03, 50-509/81-03 & 50-513/81-03 on 810225. No noncompliance noted. Areas discussed: actions taken re concerns expressed by mgt at Oct 1980 systematic appraisal of licensee performance meeting. FAULKENBERRY, B., Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/03/04. 4pp.
- B103200233 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required. ENGELKEN, R. H., Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968.325.
- B103200064 Forwards IE Info Notice 81-05, "Degraded DC Sys at Pa. Leads." No response required. ENGELKEN, R. H., Region 5, San Francisco, Office of the Director. 81/03/13. 1p. 07968.264.
- S. Reportable occurrences, LERs & related correspondence
- B103020508 Interim deficiency rept for diesel generator combustion air intake design, originally reported 801208. Design revisions ensuring actuation of generator under tornado conditions currently being evaluated. Final rept to be issued 810601. MAZUR, D. W., Washington Public Power Supply System. 81/01/06. 5pp. 07785.061.
- B103020605 Interim deficiency rept re Boston Bergen Metal Products welded assemblies, initially reported on 801208. Hold has been established on assemblies prior to embedment to allow QA review of all records. Final rept will be sent by 810501. MAZUR, D. W., Washington Public Power Supply System. 81/01/07. 5pp.
- B103120423 Interim deficiency rept re inadequacy of load restrictions for spent fuel cask handling crane in General Svcs Bldg, initially reported on 810107. Following selection of corrective action final rept will be forwarded. MAZUR, D. W., Washington Public Power Supply System. 81/02/02. 2pp. 07901.220.
- DOCKET 50-514 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1
- A. Application/construction stage documents & correspondence
- B103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items w/ dressed involve cold shutdown, replacement parts & NURE-0737. EISENHUT, D. G., Division of Licensing. 81/01/1. 6pp.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREQ-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing delations. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D. G., Division of Licensing. 81/02/20. 8pp.
- G. Adjudicatory correspondence
- B103020773 Response to NRC & applicant findings of fact & conclusions of law re environ & site suitability. Intervenor agrees w/NRC Findings D-3, 6 & 9, opposes NRC Findings 37-45 & applicant Findings L1-27, 11B & 121-125 w/Certificate of Svc. MARBET, L. K., Forelaws on Board. 81/02/13. 6pp. 07791.330.
- B103050724 Clarifies intent of 810122 motion for suspension of further hearings & findings of fact & conclusions of law. Forelaws on Board anticipates reviewing & supplementing proposed findings & conclusions filed 810213. MARBET, L. K., Forelaws on Board. 81/02/27. 2pp. 07985.001.
- B103060370 Response opposing intervenors' motion for suspension of further limited hearings & issuance of partial initial decision ASLB proceedings can continue pending state & local developments. Certificate of Svc encl. BORDENICK, E. M., Hearing Branch 4. 81/03/04. 7pp. 07837.114.
- B103130420 Order denying intervenor 810123 motion to suspend further hearings & proposed findings of fact & conclusions of law. Util may engage in administrative proceedings before ASLB w/state & local developments pending. BOHER, E. S., Atomic Safety and Licensing Board Panel. 81/03/10. 3pp. 07911.220.
- B103270652 Notices of stipulation re intervenor proposed contentions on NRC alternate sit. analysis & discovery & hearing schedule. Stipulation should be forwarded within next several wks. BORDENICK, E. M., Hearing Branch 4. 81/03/26. 1p. 08043.256.

## DOCKET 50-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

## A. Application/construction stage documents &amp; correspondence

B103190387 Ltr to all licensees of operating plants & applicants for O&S & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown replacement parts & NUREG-0737 EISENHUT, D. G. Division of Licensing 81/01/19 5pp.

B103180039 Unofficial transcript of Commission B10212 meeting in Washington, DC re SECY-81-20 policy on proceeding w/pending CP & mfg license applications Pp 1-115.  
\* Commissioners 81/02/12 117pp.

--B103030450 Recommends Commission approve encl draft final rule 10CFR50 re licensing requirements for pending CPs & mfg license applications & proposed statement of requirement re degraded core rulemaking  
D'RCKS, W. J. Office of the Executive Director for Operations, SECY-81-020A 81/02/11 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing 81/02/20 8pp.

## G. Adjudicatory correspondence

B103030773 Response to NRC & applicant findings of fact & conclusions of law re environ & site suitability. Intervenor agrees w/NRC Findings D-3, b & 9, opposes NRC Findings 37-45 & applicant Findings 21-27, 116 & 121-125 w/Certificate of Bvt.  
MARBET, L. R. Foralaws on Board 81/02/13 5pp. 07791 330.

B103050724 Clarifies intent of B10122 motion for suspension of further hearings & findings of fact & conclusions of law Foralaws on Board anticipates reviewing & supplementing proposed findings & conclusions filed B10213.  
MARBET, L. R. Foralaws on Board 81/02/27 2pp. 07585 001.

B103060370 Response opposing intervenors' motion for suspension of further limited hearings & issuance of partial initial decision ASLB proceedings can continue pending state & local developments Certificate of Bvt encl.  
BORDENICK, B. H. Hearing Branch 4 81/03/04 7pp. 07837 114.

B103130420 Order denying intervenor B10123 motion to suspend further hearings & proposed findings of fact & conclusions of law. Util may engage in administrative proceedings before ASLB w/state & local developments pending.  
BOWERS, E. S. Atomic Safety and Licensing Board Panel 81/03/10 3pp. 07911 220.

B103270652 Advises of stipulation re intervenor proposed contentions on NRC alternative site analysis & discovery & hearing schedule. Stipulation should be forwarded within next several wks.  
BORDENICK, B. H. Hearing Branch 4 81/03/26 1p. 08043 256.

## DOCKET STN-50-515 JAMESPORT NUCLEAR STATION, UNIT 1

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

B103230860 Discusses OL hearing scheduling process SER technical input schedule for CY81 & CY82 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director, 81/03/13 5pp. 07977 099.

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

B103200140 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 81/03/02 1p. 07971 347.

B103230224 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 81/03/04 1p. 07977 258.

B103200161 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 81/03/11 1p. 07968 298.

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

B103120406 Interim deficiency rept. originally reported B10117, re potential defects in seam weld decay heat removal exchanger tubing. Generic implications under investigation. Eddy current testing program will be used to suppl visual data.  
MAZUR, D. W. Washington Public Power Supply System 81/01/30 3pp. 07904 360.

## DOCKET STN-50-517 JAMESPORT NUCLEAR STATION, UNIT 2

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

B103230860 Discusses OL hearing scheduling process SER technical input schedule for CY81 & CY82 encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director, 81/03/13 5pp. 07977 099.

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

B103200140 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 81/03/02 1p. 07971 347.

B103230224 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 81/03/04 1p. 07977 258.

B103200161 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 81/03/11 1p. 07968 298.

## DOCKET STN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

## A. Application/construction stage documents &amp; correspondence

B103190732 Ltr to all licensees of operating plants, applicants for O&S & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing 80/12/22 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for O&S & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing 81/01/19 5pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing 81/02/18 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing 81/02/20 8pp.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing 81/02/26 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements  
\* General Electric Co. 81/02/26 4pp.

B103170655 Ltr to holders of CPs & applicants for O&S (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing 81/02/26 3pp.

B103230813 Generic Ltr 81-06 to all CP holders & A applicants re 10CFR50.71(a), "Periodic Updating of FSARs." Effective 800722 Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing 81/02/26 10pp.

## DOCKETED ITEMS

- 8103310804 Ltr to all licensees of operating plants, applicants for GLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D. G. Division of Licensing. 81/03/10 6pp.
- 8103200577 Forwards plan for implementing mussel monitoring program requirements in CP Excavation for discharge diffuser tentatively scheduled for Oct 1981. Prediffuser const monitoring will be initiated in near future.  
MILLS, L. M. Tennessee Valley Authority. 81/03/13 7pp 07968-085
- F Security, medical, emergency & fire protection plans
- 8103310336 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05 6pp.
- G Inspection reports, IE Bulletins & correspondence
- 8103280484 Forwards IE Info Notice 81-01, "Possible Failures of GE Type MFA Relays." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16 1p.
- 8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09 1p.
- 8103040793 Provides addl response to IE Bulletin 80-20 re Westinghouse Type W-2 switches. Info from GE re STRIDE portion of facilities has not been received. Info anticipated by 810615.  
MILLS, L. M. Tennessee Valley Authority. 81/02/10 1p 07810-123
- 8103190180 Forwards IE Insp Repts 50-518/81-01, 50-519/81-01, 50-520/81-01 & 50-521/81-01 on 810106-09. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10 2pp 07965-023
- 8103190194 IE Insp Repts 50-518/81-01, 50-519/81-01, 50-520/81-01 & 50-521/81-01 on 810106-09. No noncompliance noted. Major areas inspected previous insp findings, safety-related pipe & structural steel welding.  
CROWLEY, B. R. Region 2, Atlanta, Office of the Director.  
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09 8pp 07965-025
- 8103240152 Forwards IE Insp Repts 50-518/81-02, 50-519/81-02, 50-520/81-02 & 50-521/81-02 on 810105-30. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/12 2pp 07980-230
- 8103240162 IE Insp Repts 50-518/81-02, 50-519/81-02, 50-520/81-02 & 50-521/81-02 on 810105-30. No noncompliance noted. Major areas inspected open items: A-1 drywell penetration frames & A-1 weir wall.  
SWAN, W. B. Region 2, Atlanta, Office of the Director.  
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/11 5pp 07980-232
- 8103130230 Forwards Suppl 3 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17 1p 07908-357
- 8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02 1p.
- 8103170011 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Shudders." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04 1p.
- 8103160193 Ack receipt of 810206 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-24 & 50-520/80-24. Final response to be submitted by 810331.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/06 1p 07921-230
- 8103160205 Responds to NRC 810114 ltr re violations noted in IE Insp Repts 50-518/80-24 & 50-520/80-24. Corrective actions all currently open. Notification of change repts will be reviewed for inclusion of cause & action to prevent recurrence.  
MILLS, L. M. Tennessee Valley Authority. 81/02/06 3pp 07921-231
- 8103160215 Forwards IE Insp Repts 50-518/80-24 & 50-520/80-24 on 801112-13 & notice of violation, App A.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/14 2pp 07921-234
- 8103160225 Notice of violation from insp on 801112-13  
\* Region 2, Atlanta, Office of the Director. 81/01/14 1p 07921-236
- 8103160225 IE Insp Repts 50-518/80-24 & 50-520/80-24 on 801112-13. Noncompliance noted: failure to document cause & take corrective action on Notification of Change Rept HNPA-114.  
HARRIS, J. R. Region 2, Atlanta, Office of the Director.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/13 3pp 07921-237
- 8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11 1p.
- 8103200003 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palsades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13 1p.
- S Reportable occurrences, LERs & related correspondence
- 8103100281 Part 21 rept re reactor protection sys panel design deficiencies initially reported on 800807. Util is awaiting info from GE re final corrective actions.  
MILLS, L. M. Tennessee Valley Authority. 81/02/12 2pp 07865-234
- 8103040559 First interim deficiency rept. originally reported on 810127 & 0203. re deficient drawing & document control. Sixteen drawings not updated when new revisions received & drawings not updated. Will submit final rept by 810316.  
MILLS, L. M. Tennessee Valley Authority. 81/02/26 3pp 07809-116
- 8103130009 Part 21 rept re standby gas treatment sys charcoal adsorber, initially reported 800508. Final rept will be submitted by 810322.  
MILLS, L. M. Tennessee Valley Authority. 81/03/02 2pp 07911-362
- 8103170389 Interim Deficiency Rept 1 re unacceptable welds documented as acceptable. Initially reported 810206. Approx 60 of 920 total welds identified as deficient, although passed by six inspectors. Addl info will be provided by 810305.  
MILLS, L. M. Tennessee Valley Authority. 81/03/10 1p 07939-264
- 8103240430 Final Deficiency Rept 2 re failure to provide recipients w/up-to-date revisions of 12 CF Braun specs & associated engineering change notices, initially reported on 810127 & 0203. Superseded documents replaced w/current revisions.  
MILLS, L. M. Tennessee Valley Authority. 81/03/16 4pp 07984-306
- 8103300333 Supplemental Interim Deficiency Rept 2 re potential excessive pressure drop in essential svc water sys raw water piping, initially reported on 801210. Study being conducted to resolve deficiencies noted in Divs 1 & 2.  
MILLS, L. M. Tennessee Valley Authority. 81/03/20 2pp 08055-292
- DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2
- A. Application/construction stage documents & correspondence
- 8103190732 Ltr to all licensees of operating plants, applicants for GLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for GLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19 6pp.



## DOCKETED ITEMS

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- 8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103160569 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-B re surveillance requirements for ASME Code Class 1 & 2 components & RCS operational leakage limiting condition, for operation & surveillance requirements. \* General Electric Co. 81/02/26. 4pp.
- 8103170655 Ltr to holders of CPs & applicants for DLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- 8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- 8103200577 Forwards plan for implementing mussel monitoring program requirements in CP Excavation for discharge diffuser tentatively scheduled for Oct 1981. Prodiffuser const monitoring will be initiated in near future. MILLS, L. M. Tennessee Valley Authority. 81/03/13. 7pp. 0796B 085.
- F. Security, medical, emergency & fire protection plans
- 8103310938 Ltr to all licensees of operating plants & holders of CPs re NUREG-0696, "Functional Criteria for Emergency Res. se Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- G. Inspection reports, IE Bulletins & correspondence
- 8102280484 Forwards IE Info Notice 81-01, "Possible Failures of GE Type MFA Relays." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p.
- 8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- 8103040753 Provides addl response to IE Bulletin 80-20 re Westinghouse Type W-2 switches. Info from GE re STRIDE portion of facilities has not been received. Info anticipated by 810615. MILLS, L. M. Tennessee Valley Authority. 81/02/10. 1p. 07810 123.
- 8103190180 Forwards IE Insp Repts 50-518/81-01, 50-519/81-01, 50-520/81-01 & 50-521/81-01 on 810106-09. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp. 07965 023.
- 8103190194 IE Insp Repts 50-518/81-01, 50-519/81-01, 50-520/81-01 & 50-521/81-01 on 810106-09. No noncompliance noted. Major areas inspected: previous insp findings, safety-related pipe & structural steel welding. CROWLEY, B. R. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 8pp. 07965 025.
- 8103240152 Forwards IE Insp Repts 50-518/81-02, 50-519/81-02, 50-520/81-02 & 50-521/81-02 on 810105-30. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/12. 2pp. 07980 230.
- 8103240162 IE Insp Repts 50-518/81-02, 50-519/81-02, 50-520/81-02 & 50-521/81-02 on 810105-30. No noncompliance noted. Major areas inspected: open items, A-1 drywell penetration frames & A-1 weir wall. SWAN, W. B. Region 2, Atlanta, Office of the Director. CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/11. 5pp. 07980 232.
- 8103130230 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p. 07908 357.
- 8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 1p.
- 8103170011 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Par 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.
- 8103200197 Forwards IE Info Notice 81-07, "Failure of ITE Model K-600 Circuit Breaker." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.
- 8103200073 Forwards IE Info Notice 81-05, "Degraded DC Bys at Palisades." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.
- S. Reportable occurrences, LERs & related correspondence
- 8103100281 Part 21 rept re reactor protection sys panel design deficiencies initially reported on 800807. Util is awaiting info from GE re final corrective actions. MILLS, L. M. Tennessee Valley Authority. 81/02/12. 2pp. 07865 234.
- 8103040559 First interim deficiency rept, originally reported on 810127 & 0203 re deficient drawing & document control. Sixteen drawings not mutilated when new revisions received & drawings not updated. Will submit final rept by 810316. MILLS, L. M. Tennessee Valley Authority. 81/02/26. 3pp. 07809 116.
- 8103240430 Final Deficiency Rept 2 re failure to provide recipients w/up-to-date revisions of 12 CF Braun specs & associated engineering change notices, initially reported on 810127 & 0203. Superseded documents replaced w/current revisions. MILLS, L. M. Tennessee Valley Authority. 81/03/16. 4pp. 07984 306.
- 8103300333 Supplemental Interim Deficiency Rept 2 re potential excessive pressure drop in essential svc water sys raw water piping, initially reported on 801210. Study being conducted to resolve deficiencies noted in Divs 1 & 2. MILLS, L. M. Tennessee Valley Authority. 81/03/20. 2pp. 08055 292.
- DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3
- A. Application/construction stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info. EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

## DOCKETED ITEMS

- B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp
- B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.
- B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- B103170265 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements  
\* General Electric Co. 81/02/26. 4pp.
- B103170655 Ltr to holders of CPs & applicants for DLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting mat'l per guidelines of encl Revision 1 to NUREG-0313 Model Tech Specs only encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.
- B103230813 Generic Ltr B1-06 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722 Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.
- B103200577 Forwards plan for implementing mussel monitoring program requirements in CP Excavation for discharge diffuser tentatively scheduled for Oct 1991. Prediffuser const monitoring will be initiated in near future.  
MILLS, L. M. Tennessee Valley Authority. 81/03/13. 7pp. 07968 085
- F. Security, medical, emergency & fire protection plans
- B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/a encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.
- G. Inspection reports, IE Bulletins & correspondence
- B102280484 Forwards IE Info Notice B1-01, "Possible Failures of GE Type NFA Relays." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p.
- B103020277 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.
- B103040753 Provides addl response to IE Bulletin 80-20 re Westinghouse Type M-2 switches. Info from GE re STRIDE portion of facilities has not been received. Info anticipated by B10615  
MILLS, L. M. Tennessee Valley Authority. 81/02/10. 1p. 07810 123.
- B103190180 Forwards IE Insp Repts 50-518/81-01, 50-519/81-01, 50-520/81-01 & 50-521/81-01 on B1010a-09. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp. 07965 023.
- B103190194 IE Insp Repts 50-518/81-01, 50-519/81-01, 50-520/81-01 & 50-521/81-01 on B1010a-09. No noncompliance noted. Major areas inspected previous insp findings, safety-related pipe & structural steel welding.  
CROWLEY, B. R. Region 2, Atlanta, Office of the Director  
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/09. 8pp. 07965 025.
- B103240152 Forwards IE Insp Repts 50-518/81-02, 50-519/81-02, 50-520/81-02 & 50-521/81-02 on B10105-30. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/12. 2pp. 07980 230.
- B103240162 IE Insp Repts 50-518/81-02, 50-519/81-02, 50-520/81-02 & 50-521/81-02 on B10105-30. No noncompliance noted. Major areas inspected open items: A-1 drywell penetration frames & A-1 weir wall.  
SWAN, H. B. Region 2, Atlanta, Office of the Director  
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/11. 5pp. 07980 232.
- B103130230 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p. 07908 357.
- B103160516 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 1p.
- B103170011 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.
- B103160193 Ack receipt of B10206 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-24 & 50-520/80-24. Final response to be submitted by B10331  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/06. 1p. 07921 230.
- B103160205 Responds to NRC B10114 ltr re violations noted in IE Insp Repts 50-518/80-24 & 50-520/80-24. Corrective actions all currently open. Notification of change repts will be reviewed for inclusion of cause & action to prevent recurrence.  
MILLS, L. M. Tennessee Valley Authority. 81/02/06. 3pp. 07921 231.
- B103160215 Forwards IE Insp Repts 50-518/80-24 & 50-520/80-24 on B01112-13 & notice of violation, App A.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/14. 2pp. 07921 234.
- B103160225 Notice of violation from ins' -- B01112-13  
\* Region 2, Atlanta, Office of the Director. 81/01/14. 1p. 07921 236.
- B103160235 IE Insp Repts 50-518/80-24 & 50-520/80-24 on B01112-13. Noncompliance noted failure to document cause & take corrective action on Notification of Change Rept HNP4-114.  
HARRIS, J. R. Region 2, Atlanta, Office of the Director  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/13. 3pp. 07921 237.
- B103200197 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.
- B103200003 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.
- S. Reportable occurrences, LERs & related correspondence
- B103100287 Part 21 rept re reactor protection sys panel design deficiencies initially reported on BOC. Jtl is awaiting info from GE re final corrective actions.  
MILLS, L. M. Tennessee Valley Authority. 81/02/12. 2pp. 07865 234.
- B103040559 First interim deficiency rept, originally reported on B10127 & 0203, re deficient drawing & document control. Sixteen drawings not mutilated when new revisions received & drawings not updated. Will submit final rept by B10316.  
MILLS, L. M. Tennessee Valley Authority. 81/02/26. 3pp. 07809 116.

B103240430 Final Deficiency Rpt 2 re failure to provide recipients w/up-to-date revisions of 12 CF Braun specs & associated engineering change notices, initially reported on B10127 & 0203. Superseded documents replaced w/current revisions. MILLS, L. M. Tennessee Valley Authority. 81/03/16. 4pp. 07984 306.

B103300333 Supplemental Interim Deficiency Rpt 2 re potential excessive pressure drop in essential svc water sys raw water piping, initially reported on B01210. Study being conducted to resolve deficiencies noted in Divs 1 & 2. MILLS, L. M. Tennessee Valley Authority. 81/03/20. 2pp. 08055 292.

## DOCKET BTN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

## A Application/construction stage documents &amp; correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info. EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103170225 Ltr to all BWR licensees (except Humboldt Bay & LaCrosse) requesting review of ASME Code Class 1 & 2 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

--B103170266 Model Tech Specs Pages 3/4 0-2, 3/4 0-3, 3/4 4-7 & 3/4 4-8 re surveillance requirements for ASME Code Class 1, 2 & 3 components & RCS operational leakage limiting conditions for operation & surveillance requirements. \* General Electric Co. 81/02/26. 4pp.

B103170655 Ltr to holders of CPs & applicants for OLs (BWRs) requesting review of ASME Class 1, 2 & 3 pressure boundary piping, safe ends & fitting matl per guidelines of encl. Revision 1 to NUREG-0313 Model Tech Specs only encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 3pp.

B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs." effective 800722. Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103200577 Forwards plan for implementing mussel monitoring program requirements in CP Excavation for discharge diffuser tentatively scheduled for Oct 1981. Pre-diffuser const monitoring will be initiated in near future. MILLS, L. M. Tennessee Valley Authority. 81/03/13. 7pp.

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

B103310038 Ltr to all licensees of operating plants & holders of LRs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

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

B102280484 Forwards IE Info Notice B1-01, "Possible Failures of GE Type MFA Relays." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p.

B103020277 Forwards IE Circular B1-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

B103040753 Provides addl response to IE Bulletin B0-20 re Westinghouse Type M-U switches. Info from GE re STRIDE portion of facilities has not been received. Info anticipated by B10615. MILLS, L. M. Tennessee Valley Authority. 81/02/10. 1p.

B103190180 Forwards IE Insp Repts 50-518/B1-01, 50-519/B1-01, 50-520/B1-01 & 50-521/B1-01 on B10106-07. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/10. 2pp.

--B103190194 IE Insp Repts 50-518/B1-01, 50-519/B1-01, 50-520/B1-01 & 50-521/B1-01 on B10106-09. No noncompliance noted. Major areas inspected: previous insp findir, safety-related pipe & structural steel welding. CROWLEY, B. R. Region 2, Atlanta, Office of the Director. 81/02/09. 8pp.

B103240152 Forwards IE Insp Repts 50-518/B1-02, 50-519/B1-02, 50-520/B1-02 & 50-521/B1-02 on B10105-30. No noncompliance noted. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/12. 2pp.

--B103240162 IE Insp Repts 50-518/B1-02, 50-519/B1-02, 50-520/B1-02 & 50-521/B1-02 on B10105-30. No noncompliance noted. Major areas inspected: open items: A-1 drywell penetration frames & A-1 weir wall. SWAN, W. B. Region 2, Atlanta, Office of the Director. 81/02/11. 5pp.

B103130230 Forwards Suppl 5 to IE Bulletin B0-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p.

B103160516 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 1p.

B103170011 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.

B103200197 Forwards IE Info Notice B1-01, "Failure of ITE Model K-600 Circuit Breaker." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.

B103200003 Forwards IE Info Notice B1-01, "Degraded DC Sys at Palisades." No response required. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.

## S Reportable occurrences, LERs &amp; related correspondence

B103100281 Part 21 rept re reactor protection sys panel design deficiencies initially reported on B00807. Util is awaiting info from GE re final corrective actions. MILLS, L. M. Tennessee Valley Authority. 81/02/12. 2pp.

B103240430 Final Deficiency Rpt 2 re failure to provide recipients w/up-to-date revisions of 12 CF Braun specs & associated engineering change notices, initially reported on B10127 & 0203. Superseded documents replaced w/current revisions. MILLS, L. M. Tennessee Valley Authority. 81/03/16. 4pp.

B103300333 Supplemental Interim Deficiency Rpt 2 re potential excessive pressure drop in essential svc water sys raw water piping, initially reported on B01210. Study being conducted to resolve deficiencies noted in Divs 1 & 2. MILLS, L. M. Tennessee Valley Authority. 81/03/20. 2pp.

## DOCKETED ITEMS

## DOCKET STN-50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

## A. Application/construction stage documents &amp; correspondence

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103180039 Unofficial transcript of Commission B10212 meeting in Washington, DC re SECY-B1-20 policy on proceeding w/pending CP & mfg license applications Pg 1-115.  
\* Commissioners. 81/02/12. 117pp.

--B103030450 Recommends Commission approve encl draft final rule 10CFR50 re licensing requirements for pending CPs & mfg license applications & proposed statement of requirements re degraded core rulemaking.  
DIRCKS, W. J. Office of the Executive Director for Operations  
SECY-B1-020A. 81/02/11. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

## DOCKET STN-50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

## A. Application/construction stage documents &amp; correspondence

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103180039 Unofficial transcript of Commission B10212 meeting in Washington, DC re SECY-B1-20 policy on proceeding w/pending CP & mfg license applications Pg 1-115.  
\* Commissioners. 81/02/12. 117pp.

--B103030450 Recommends Commission approve encl draft final rule 10CFR50 re licensing requirements for pending CPs & mfg license applications & proposed statement of requirements re degraded core rulemaking.  
DIRCKS, W. J. Office of the Executive Director for Operations  
SECY-B1-020A. 81/02/11. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

## DOCKET STN-50-526 PALO VERDE NUCLEAR STATION, UNIT 1

## A. Application/construction stage documents &amp; correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re intermissions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & YMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 4pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucia Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 8pp.

B103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103120763 Notification of B10305 meeting w/util & C-E in Bethesda, MD to discuss agendas & schedules for independent design review board meetings.  
KERRIGAN, J. D. Licensing Branch 3. GRIMES, C. I. Standardization & Special Projects Branch. 81/03/02. 3pp. 07905.305.

B103100460 Forwards zoning maps for ref to Question 310.4 noted in util B10303 ltr. Certificate of Svc encl w/o encl zoning maps.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/03. 2pp. 07867.226.

B103120165 Urges util to supply App 1 info as soon as possible to support request to transfer 5.7% ownership interest in plant.  
SALTZMAN, J. Utility Finance Branch (formerly Antitrust & Indemnity). 81/03/04. 1p. 07901.357.

B103170507 Forwards Bechtel Power Corp & util final responses to open items re auxiliary feedwater sys review for facility. Responses were reviewed by Auxiliary Feedwater Sys Review Board & found to sufficiently address outstanding concerns.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/06. 33pp. 07930.058.

B103170604 Requests reg guide implementation schedule for plants in OL stage. Possibility exists during review that util will be requested to upgrade plant to reg guide or revision different than that listed in FSAR Section 1.8.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/09. 1p. 07929.348.

B103170642 Forwards supplemental info to B10303 response to NRC B10213 request re mitigation measures to preserve riparian habitats in Salt & Gila Rivers.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/09. 2pp. 07925.155.

B103261208 Forwards final schedule for independent design review meetings for facilities w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/09. 1p. 08040.245.

B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CP. Forwarding SECY-B1-119 re info necessary to establish environ. qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

B103170458 Requests that instrumentation & control independent design review be rescheduled at first available opportunity. Delays will have significant impact on SAR, FSAR & CESSAR-F review.  
SCHERER, A. E. C-E Power Systems. 81/03/11. 1p. 07925.245.

B103190115 Forwards final response to NRC B10213 request for info re consequences of delay of power. Delay will result in longer lead times, decreased sys reliability & addl costs. Info will be incorporated into environ review.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/15. 82pp. 07960.243.

B103260069 Recommends Caseload Forecast Panel visit to facilities be scheduled for early Apr 1981, as requested by util. Average cable pull rate has been high since B01028 visit. Util disagrees w/NRC projected fuel load date.  
KERRIGAN, J. Licensing Branch 3. 81/03/17. 1p. 08040.118.

B103310438 Forwards final schedule for independent design review meetings per B10122 meeting.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/23. 4pp. 08059.292.

## C. Utility Environmental Report (ER), amends &amp; correspondence

B103060302 Forwards responses to NRC B10213 request for info re environ ment for facilities. Items addressed include sys demand & reliability, need for power, consequences of delay & geography & demography.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/03. 130pp. 07840.220.

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

B103100471 Requests guidance re acceptability of emergency operations facility design Facility located close to site w/ habitability requirements upgraded to requirements for test shipping cask Backup facility question raised.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/03 1p 07853 070

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing 81/03/05 6pp

B103180002 Summary of B10225 meeting w/Rechtel & util in Phoenix. AZ re initial design review of fire protection sys.  
KERRIGAN, J. Licensing Branch 3 81/03/06 3pp 07943 309

B103300309 Requests NRC guidance re acceptability of emergency operations facility design Facility will be basement level of administration annex sldg. General Design Criterion 19 will not be exceeded during accident.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/19 2pp 08055 311

B103310661 Confirms implementation dates for DLs re upgraded emergency facilities in response to NRC ltr to all DL licensees & CP holders dtd B10218.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/25 1p 08075 200

## G. Adjudicatory correspondence

B103260509 Requests that ASLB proceed in absence of intervenor Hourihan response to disputed contentions.  
BISCHOFF, C. A. Snell & Wilmer 81/03/11 3pp 08041 031

B103240039 Discusses joint applicants' ltr re proceeding progress. Agrees that intervenor has not filed & does not intend to file response to position statements ASLB should issue order identifying intervenors contentions to be litigated.  
MCURREN, H. J. Hearing Branch 1 81/03/20 2pp 07990 323

## H. General correspondence

B103160240 Provides FERN w/info re participation of El Paso Electric Co in Palo Verde Project in response to B10129 request w/o joint application for DL participation agreement & FES excerpt.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 81/03/02 4pp

--B103160260 Request submitted by FERN for info re El Paso Electric Co participation in Palo Verde project w/related info.  
JONES, B. Affiliation Unknown 81/01/29 4pp

B103170478 Informs that M Walker has replaced SL Dolins as Assistant Director of Energy Programs.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/09 2pp 07925 191

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

B103040322 Forwards IE Insp Repts 50-528/80-20, 50-529/80-20 & 50-530/80-20 on 801202-05 No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 81/01/15 2pp 07820 115

--B103040331 IE Insp Repts 50-528/80-20, 50-529/80-20 & 50-530/80-20 on 801202-05 No noncompliance noted. Major areas inspected const activities re licensee action on previous insp findings & concrete placements.  
ECKHARDT, J. H., HERNANDEZ, G. Region 5, San Francisco, Office of the Director 801202-05, 801208-10, 801209-10, 801210-10, 801211-10, 801212-10, 801213-10, 801214-10, 801215-10, 801216-10, 801217-10, 801218-10, 801219-10, 801220-10, 801221-10, 801222-10, 801223-10, 801224-10, 801225-10, 801226-10, 801227-10, 801228-10, 801229-10, 801230-10, 801231-10, 801232-10, 801233-10, 801234-10, 801235-10, 801236-10, 801237-10, 801238-10, 801239-10, 801240-10, 801241-10, 801242-10, 801243-10, 801244-10, 801245-10, 801246-10, 801247-10, 801248-10, 801249-10, 801250-10, 801251-10, 801252-10, 801253-10, 801254-10, 801255-10, 801256-10, 801257-10, 801258-10, 801259-10, 801260-10, 801261-10, 801262-10, 801263-10, 801264-10, 801265-10, 801266-10, 801267-10, 801268-10, 801269-10, 801270-10, 801271-10, 801272-10, 801273-10, 801274-10, 801275-10, 801276-10, 801277-10, 801278-10, 801279-10, 801280-10, 801281-10, 801282-10, 801283-10, 801284-10, 801285-10, 801286-10, 801287-10, 801288-10, 801289-10, 801290-10, 801291-10, 801292-10, 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## DOCKETED ITEMS

--B103110847 IE Insp Repts 50-528/80-16, 50-529/80-16 & 50-530/80-16 on B01007-10. Noncompliance noted debris found entrapped in concrete placements 3A035, 3A036, 3A038, 3A044 & 3A119, resulting in three pockets of unbonded concrete. ECKHARDT, J. H., HERNANDEZ, G. Region 5, San Francisco, Office of the Director. DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/12/23 5pp. 07877:257.

B103170029 Forwards IE Circular B1-03, "Inoperable Seismic Monitoring Instrumentation." No response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/02. 1p. 07939:155.

B103160848 Forwards revised IE Bulletin B1-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07914:207.

B103200259 Forwards IE Info Notice B1-06, "Failure of ITE Model K-600 Circuit Breaker." No response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968:352.

B103200042 Forwards IE Info Notice B1-05, "Degraded DC Sys at Palisades." No response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/13. 1p. 07970:015.

R. Periodic operating reports & related correspondence

B103090519 Forwards magnetic tape of hourly meteorological data for 730F13-780813. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/09. 3pp. 07846:131.

--B103090521 Magnetic tape of hourly meteorological data for 730813-780813. \* NUC Corp 81/03/09. 1p. 07846:133.

B. Reportable occurrences, LERs & related correspondence

B103110737 Ack receipt of B00915 ltr forwarding final deficiency rept re operability failure of vertical fire dampers. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 80/10/02. 1p. 07885:013.

B103090045 Ack receipt of B00924 interim deficiency rept re loose bushings on Corner & Lada sway struts, Sizes 1, 2 & 3. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 80/10/06. 1p. 07852:177.

B103120469 Final deficiency rept re lack of addl rebar reinforcement in containment placement, making wall susceptible to overstressing under seismic conditions. Caused by oversight. Rebar added. VAN BRUNT, E. E. Arizona Public Service Co. 81/02/04. 4pp. 07901:274.

B103040566 Second interim deficiency rept re loose bushings on ITT Orinell sway struts, initially reported B01120. Visual insp will be performed by Bechtel. Insp will be completed by B10615. Final rept scheduled for B10715 submittal. VAN BRUNT, E. E. Arizona Public Service Co. 81/02/26. 4pp. 07815:132.

B103100591 Final deficiency rept re loose bushings on Corner & Lada sway struts, initially reported B00828. Bechtel has verified that Corner & Lada insured staking of rigid sway strut paddle ends, eliminating possibility of disengagement. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/02. 4pp. 07863:097.

B103170554 Interim deficiency rept re weld deficiencies on main control panels, initially reported B00916. Final rept reforecast to B10715, due to delays in receiving input data & performing analysis. No new info available. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/10. 2pp. 07925:178.

B103240364 Final deficiency rept re cable tray supports not meeting drawing requirement. Caused by drawing misinterpretation. Structural notes & instructions re cable tray installation revised for clarity. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/16. 4pp. 07990:265.

T. Hearing transcripts on non-antitrust matters

B103130283 Forwards transcript "Independent Design Review of Palo Verde Nuclear Generating Station Fire Protection Sys Before Fire Protection Sys Board." Vol 1 of 2 Transcript available in Central Files only. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/06. 2pp. 07914:003.

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

B103190732 Ltrs to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info. EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

B10310387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Itecs addressed involve cold shutdown replacement parts & NUREG-0737. EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC B01222 request for addl info re control of heavy loads. EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

B103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St. Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures. EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.

B103230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 900722. Info re FSAR legal status, format & content encl. EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

B103120763 Notification of B10305 meeting w/util & C-E in Bethesda, MD to discuss agendas & schedules for independent design review board meetings. HERRIGAN, J. D. Licensing Branch 3. GRIMES, C. I. Standardization & Special Projects Branch. 81/03/02. 3pp. 07905:305.

B103100440 Forwards zoning maps for ref to Question 310.4, noted in util B10203 ltr. Certificate of Svc encl. w/o encl zoning maps. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/03. 2pp. 07867:226.

B103120145 Urges util to supply App 1 info as soon as possible to support request to transfer 5.7% ownership interest in plant. N.J. Utility Finance Branch (formerly Antitrust & Indemnity). 81/03/11. 1p. 07901:357.

B103170507 Forwards Bechtel Power Corp & util final responses to open items re auxiliary feedwater sys review for facility. Responses were reviewed by Auxiliary Feedwater Sys Review Board & found to sufficiently address outstanding concerns. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/06. 33pp. 07930:058.

B103170604 Request: req guide implementation schedule for plants in OL stage. Possibility exists during review that util will be requested to upgrade plant to req guide or revision different than that listed in FSAR Section 1 B. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/09. 1p. 07929:348.

B103170642 Forwards supplemental info to B10303 response to NRC B10213 request re mitigation measures to preserve riparian habitats in Salt & Gila Rivers. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/09. 2pp. 07925:155.

B103261208 Forwards final schedule for independent design review meetings for facilities w/o encl. EISENHUT, D. G. Division of Licensing. 81/03/09. 1p. 08040:245.

B10310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment  
EISENHUT, D. G. Division of Licensing 81/03/10. 6pp

B103170458 Requests that instrumentation & control independent design review be rescheduled at first available opportunity. Delays will have significant impact on SAR, FSAR & CESSAR-F review.  
SCHERER, A. E. C-E Power Systems 81/03/11. 1p. 07925 245

B103190115 Forwards final response to NRC B10213 request for info re consequences of delay of power. Delay will result in longer lead times, decreased sys reliability & addl costs. Info will be incorporated into environ review.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/15. 82pp. 07960 243

B103260049 Recommends Caseload Forecast Panel visit to facilities be scheduled for early Apr 1981, as requested by util. Average cable pull rate has been high since B10102B visit. Util disagrees w/NRC projected fuel load data.  
KERRIGAN, J. Licensing Branch 3. 81/03/17. 1p. 08040 118

B103310438 Forwards final schedule for independent design review meetings per B10122 meeting.  
TEDESCO, R. L. Assistant Director for Licensing 81/03/23. 4pp. 08059 292

C. Utility Environmental Report (ER), amends & correspondence

B103060302 Forwards responses to NRC B10213 request for info re environ report for facilities. Items addressed include sys demand & reliability, need for power, consequences of delay & geography & demography.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/03. 130pp. 07840 220

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

B103120620 Notifies that reasonable date for receipt of ac power sys SER input is B10331 IDR transcript & initial & final responses to open items previously submitted by util to support SER.  
MIRAGLIA, F. J. Operating Reactors Branch 3. 81/03/06. 1p. 07906 127

F. Security, medical, emergency & fire protection plans

B103100471 Requests guidance re acceptability of emergency operations facility design. Facility located close to site w/ habitability requirements upgraded to requirements for test shipping tank. Backup facility question raised.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/03. 1p. 07853 070

B103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing 81/03/05. 6pp.

B103180602 Summary of B10225 meeting w/Bechtel & util in Phoenix. AZ re initial design review of fire protection sys.  
KERRIGAN, J. Licensing Branch 3. 81/03/06. 3pp. 07943 309

B103300309 Requests NRC guidance re acceptability of emergency operations facility design. Facility will be basement level of administration annex bldg. General Design Criterion 19 will not be exceeded during accident.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/19. 2pp. 08055 311

B103310661 Confirms implementation dates for DLs re upgraded emergency facilities in response to NRC ltr to all DL licensees & CP holders dtd B10218.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/25. 1p. 08075 200

G. Adjudicatory correspondence

B103260509 Requests that ASLB proceed in absence of intervenor Hourihan in response to disputed contentions.  
BISCHOFF, C. A. Snell & Wilmer. 81/03/11. 3pp. 08041 031

B103240039 Discusses joint applicants' ltr re proceeding progress. Agrees that intervenor has not filed & does not intend to file response to position statements. ASLB should issue order identifying intervenors contentions to be litigated.  
MCGURREN, H. J. Hearing Branch 1. 81/03/20. 2pp. 07990 323

H. General correspondence

B103160240 Provides FERN w/info re participation of El Paso Electric in Palo Verde Project, in response to B10129 request w/o joint application for DL participation agreement & FES excerpt.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/02. 4pp.

--B103160260 Request submitted by FERN for info re El Paso Electric Co participation in Palo Verde project w/related info.  
JONES, B. Affiliation Unknown. 81/01/29. 4pp.

B103170478 Informs that M. Walker has replaced S.L. Dolins as Assistant Director of Energy Programs.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/09. 2pp. 07925 191

G. Inspection reports, IE Bulletins & correspondence

B103040322 Forwards IE Insp Repts 50-528/80-20, 50-529/80-20 & 50-530/80-20 on B01202-05. No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/15. 2pp. 07820 119

--B103040331 IE Insp Repts 50-528/80-20, 50-529/80-20 & 50-530/80-20 on B01202-05. No noncompliance noted. Major areas inspected: const activities re licensee action on previous insp findings & concrete placements.  
ECKHARDT, J. H., HERNANDEZ, G. Region 5, San Francisco, Office of the Director. DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/15. 4pp. 07820 117

B103100395 Forwards IE Insp Repts 50-528/80-21, 50-529/80-21 & 50-530/80-21 on B01208-10. No noncompliance noted.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/19. 2pp. 07864 163

--B103100403 IE Insp Repts 50-528/80-21, 50-529/80-21 & 50-530/80-21 on B01208-10. No noncompliance noted. Major areas inspected: implementation of environ protection CP requirements & audit of environ program.  
NORTH, H. S., GARCIA, R. M., WENSLAWSKI, F. A. Region 5, San Francisco, Office of the Director. 81/01/16. 8pp. 07864 165

B103050369 Forwards IE Insp Repts 50-528/80-19, 50-529/80-19 & 50-530/80-19 on B01103-21. No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/13. 2pp. 07824 245

--B103050379 IE Insp Repts 50-528/80-19, 50-529/80-19 & 50-530/80-19 on B01103-21. No noncompliance noted. Major areas inspected: protection of installed reactor vessel internals & RCPB installation.  
VORDERBRUEGGEN, Region 5, San Francisco, Office of the Director. DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/22. 6pp. 07824 247

B103020699 Supplis B01230 response to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Vendors have confirmed that no valves have been identified as using potentially faulty matl.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/02/04. 1p. 07782 136

B103020056 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
ENJELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 262

B103230870 Responds to IE Bulletin 80-16, "Potential Misapplication of Rosemont Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes." Transmitters supplied by Atomic Intl. Anchor/Darling & Cooper.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/02/09. 2pp. 07974 353

B103190681 Responds to IE Bulletin 80-23, "Failure of Bolenoil Valves Mfg by Valcor Engineering Corp." No such valves used in safety-related sys.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/02/11. 1p. 07964 057

## DOCKETED ITEMS

- 8103050750 Ack receipt of 801217 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-528/80-17, 50-529/80-17 & 50-530/80-17  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/02/13. 1p. 07828 073
- 8103050766 Forwards IE Insp Repts 50-528/80-17, 50-529/80-17 & 50-530/80-17 on 800908-30 & notice of violation  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/11/23. 2pp. 07828 078
- 8103050781 IE Insp Repts 50-528/80-17, 50-529/80-17, & 50-530/80-17 on 800908-30. Noncompliance noted failure to make periodic insps & maint prescribed by manufacturer for motor operators of isolation valves in main steam & feedwater sys  
VORDERBRUEGGEN, Region 5, San Francisco, Office of the Director  
WAYNES, R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/11/21. 6pp. 07828 081
- 8103110814 Ack receipt of 810204 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-528/80-16, 50-529/80-16 & 50-530/80-16  
FAULKENBERRY, B Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/02/27. 1p. 07877 247
- 8103110823 Responds to NRC 801224 ltr re violations noted in IE Insp Repts 50-528/80-16, 50-529/80-16 & 50-530/80-16. Corrective actions concrete placements repaired per Spec 13-CM-3a5 by 801117  
VAN BRUNT, E E. Arizona Public Service Co. 81/02/04. 3pp. 07877 250
- 8103110831 Forwards IE Insp Repts 50-528/80-16, 50-529/80-16 & 50-530/80-16 on 801007-10 & notice of violation  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/12/24. 2pp. 07877 253
- 8103110837 Notice of violation from insp on 801007-10  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/12/23. 2pp. 07877 255
- 8103110847 IE Insp Repts 50-528/80-16, 50-529/80-16 & 50-530/80-16 on 801007-10. Noncompliance noted debris found entrapped in concrete placements 3A035, 3A036, 3A038, 3A044 & 3A119, resulting in three pockets of unbonded concrete  
ECKHARDT, J H, HERNANDEZ, G Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/12/23. 5pp. 07877 257
- 8103170029 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director. 81/03/02. 1p. 07929 155
- 8103160848 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Changes in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements  
ENGELKEN, R H Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07914 207
- 8103200259 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968 352
- 8103200042 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director. 81/03/13. 1p. 07970 015
- R. Periodic operating reports & related correspondence
- 8103090519 Forwards magnetic tape of hourly meteorological data for 730813-780813  
VAN BRUNT, E E. Arizona Public Service Co. 81/03/09. 3pp. 07846 131
- 8103090521 Magnetic tape of hourly meteorological data for 730813-780813  
\* NUS Corp. 81/03/09. 1p. 07846 133
- S. Reportable occurrences, LERs & related correspondence
- 8103110737 Ack receipt of 800915 ltr re wording final deficiency rept re operability failure of vertical flow dampers  
ENGELKEN, R H Region 5, San Francisco, Office of the Director. 80/10/02. 1p. 07885 013
- 8103090045 Ack receipt of 800924 interim deficiency rept re loose bushings on Corner & Lada sway struts, Sizes 1, 2 & 3  
ENGELKEN, R H Region 5, San Francisco, Office of the Director. 80/10/06. 1p. 07852 177
- 8103120469 Final deficiency rept re lack of addl rebar reinforcement in containment placement making wall susceptible to overstressing under seismic conditions caused by oversight  
Rebar added  
VAN BRUNT, E E. Arizona Public Service Co. 81/02/04. 4pp. 07901 274
- 8103040550 Interim deficiency rept re indications revealed in site radiographs of previously accepted piping spools, initially reported 810127 Bechtel will perform insp. Corrective action completion scheduled for 810415  
VAN BRUNT, E E. Arizona Public Service Co. 81/02/26. 3pp. 07875 136
- 8103040566 Second interim deficiency rept re loose bushings on ITT Grinnell sway struts, initially reported 801120 Visual insp will be performed by Bechtel. Insp will be completed by 810615. Final rept scheduled for 810715 submittal  
VAN BRUNT, E E. Arizona Public Service Co. 81/02/26. 4pp. 07815 132
- 8103100591 Final deficiency rept re loose bushings on Corner & Lada sway struts, initially reported 800828 Bechtel has verified that Corner & Lada insured staking of rigid sway strut paddle ends, eliminating possibility of disengagement  
VAN BRUNT, E E. Arizona Public Service Co. 81/03/02. 4pp. 07863 097
- 8103170554 Interim deficiency rept re weld deficiencies on main control panels, initially reported 800918. Final rept reforecast to 810715, due to delays in receiving input data & performing analysis. No new info available  
VAN BRUNT, E E. Arizona Public Service Co. 81/03/10. 2pp. 07925 178
- 8103240364 Final deficiency rept re cable tray supports not meeting drawing requirement caused by drawing misinterpretation. Structural notes & instructions re cable tray installation revised for clarity  
VAN BRUNT, E E. Arizona Public Service Co. 81/03/16. 4pp. 07990 265
- T. Hearing transcripts on non-antitrust matters
- 8103130283 Forwards transcript "Independent Design Review of Palo Verde Nuclear Generating Station Fire Protection Sys Before Fire Protection Sys Board." Vol 1 of 2 Transcript available in Central Files only  
VAN BRUNT, E E. Arizona Public Service Co. 81/03/06. 2pp. 07914 003
- DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3
- A. Application/construction stage documents & correspondence
- 8103190732 Ltrs to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info  
EISENHUT, D G. Division of Licensing. 80/12/22. 30pp
- 8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737  
EISENHUT, D G. Division of Licensing. 81/01/19. 6pp
- 8103120914 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads  
EISENHUT, D G. Division of Licensing. 81/02/03. 6pp
- 8103230024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deviations. Licensee may submit analysis to justify use of existing low flow controller  
EISENHUT, D G. Division of Licensing. 81/02/20. 8pp
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for DLs (except St Lucie Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures  
EISENHUT, D G. Division of Licensing. 81/02/25. 5pp



B102230813 Generic Ltr B1-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 9/00/722 Info re FSAR legal status, format & content encl. EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp.

B103120763 Notification of B10305 meeting w/util & C-E in Bethesda, MD to discuss agendas & schedules for independent design review board meetings. KERRIGAN, J.D. Licensing Branch 3. 81/03/02. 3pp.

B103100460 Forwards zoning maps for ref to Question 310.4 noted in util B10303 ltr Certificate of Svc encl w/o encl zoning maps. VAN BRUNT, E.E. Arizona Public Service Co. 81/03/03. 2pp. 07867.226.

B103120165 Urges util to supply App 1 info as soon as possible to support request to transfer 5.7% ownership interest in plant. SALTZMAN, J. Utility Finance Branch (formerly Antitrust & Indemnity). 81/03/04. 1p. 07901.357.

B103170507 Forwards Bechtel Power Corp & util final responses to open items re auxiliary feedwater sys review for facility. Responses were reviewed by Auxiliary Feedwater Sys Review Board & found to sufficiently address outstanding concerns. VAN BRUNT, E.E. Arizona Public Service Co. 81/03/06. 33pp. 07930.058.

B103170604 Requests reg guide implementation schedule for plants in OL stage. Possibility exists during review that util will be requested to upgrade plant to reg guide or revision different than that listed in FSAR Section 1.8. VAN BRUNT, E.E. Arizona Public Service Co. 81/03/09. 1p. 07929.348.

B103170642 Forwards supplemental info to B10303 response to NRC B10213 request re mitigation measures to preserve riparian habitats in Salt & Gila Rivers. VAN BRUNT, E.E. Arizona Public Service Co. 81/03/09. 2pp. 07925.155.

B103261208 Forwards final schedule for independent design review meetings for facilities w/o encl. EISENHUT, D.G. Division of Licensing. 81/03/09. 1p. 08040.245.

B103310804 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs forwarding SECY-B1-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.

B103170498 Requests that instrumentation & control independent design review be rescheduled at first available opportunity. Delays will have significant impact on SAR, FSAR & CESSAR-F review. SCHERER, A.E. C-E Power Systems. 81/03/11. 1p.

B103190115 Forwards final response to NRC B10213 request for info re consequences of delay of power. Delay will result in longer lead times, decreased sys reliability & addl costs. Info will be incorporated into environ review. VAN BRUNT, E.E. Arizona Public Service Co. 81/03/15. 82pp. 07960.243.

B103260069 Recommends Caseload Forecast Panel visit to facilities be scheduled for early Apr 1981, as requested by util. Average cable pull rate has been high since B0102B visit. Util disagrees w/NRC projected fuel load date. KERRIGAN, J. Licensing Branch 3. 81/03/17. 1p. 08040.118.

B103310438 Forwards final schedule for independent design review meetings, per B10122 meeting. TEDESCO, R.L. Assistant Director for Licensing. 81/03/23. 4pp. 08059.292.

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

B103060302 Forwards responses to NRC B10213 request for info re environ rept for facilities. Items addressed include sys demand & reliability, need for power, consequences of delay & geography & demography. VAN BRUNT, E.E. Arizona Public Service Co. 81/03/03. 130pp. 07840.220.

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

B103120620 Notifies that reasonable date for receipt of ac power sys SER input is B10331 IDR transcript & initial & final responses to open items previously submitted by util to support SER. MIRAGLIA, F.J. Operating Reactors Branch 3. 81/03/06. 1p. 07906.127.

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

B103100471 Requests guidance re acceptability of emergency operations facility design. Facility located close to site w/ habitability requirements upgraded to requirements for test shipping east. Backup facility question raised. VAN BRUNT, E.E. Arizona Public Service Co. 81/03/03. 1p. 07853.070.

B103310336 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0676, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

B103180002 Summary of B10225 meeting w/Bechtel & util in Phoenix, AZ re initial design review of fire protection sys. KERRIGAN, J. Licensing Branch 3. 81/03/06. 3pp. 07943.309.

B103300309 Requests NRC guidance re acceptability of emergency operations facility design. Facility will be basement level of administration annex bldg. General Design Criterion 19 will not be exceeded during accident. VAN BRUNT, E.E. Arizona Public Service Co. 81/03/19. 2pp. 08055.311.

B103310661 Confirms implementation dates for OLs re upgraded emergency facilities in response to NRC ltr to all OL licensees & CP holders dtd B10218. VAN BRUNT, E.E. Arizona Public Service Co. 81/03/25. 1p. 08075.200.

#### G. Adjudicatory correspondence

B103260309 Requests that ASLB proceed in absence of intervenor Hourihan response to disputed contentions. BISCHOFF, C.A. Snell & Wilmer. 81/03/11. 3pp. 08041.031.

B103240039 Discusses joint applicants' ltr re proceeding progress. Agrees that intervenor has not filed & does not intend to file response to position statements. ASLB should issue order identifying intervenors contentions to be litigated. MCGURRIN, H.J. Hearing Branch 1. 81/03/20. 2pp. 07990.323.

#### H. General correspondence

B103160240 Provides FERN w/info re participation of El Paso Electric Co in Palo Verde Project. In response to B10129 request w/o joint application for OL participation agreement & FES excerpt. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 81/03/02. 4pp.

--B103160260 Request submitted by FERN for info re El Paso Electric Co participation in Palo Verde project w/related info. JONES, B. Affiliation Unknown. 81/01/29. 4pp.

B103170478 Informs that M. Walker has replaced S.L. Dolins as Assistant Director of Energy Programs. VAN BRUNT, E.E. Arizona Public Service Co. 81/03/09. 2pp. 07925.191.

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

B103040322 Forwards IE Insp Repts 50-528/80-20, 50-529/80-20 & 50-530/80-20 on B0120.-05. No noncompliance noted. SPENCER, G.S. Region 5, San Francisco. Reactor Construction & Engineering Support Branch. 81/01/15. 2pp. 07820.115.

--B103040331 IE Insp Repts 50-528/80-20, 50-529/80-20 & 50-530/80-20 on B0120-05. No noncompliance noted. Major areas inspected. Const activities re licensee action on previous insp findings & concrete placements. ECKHARDT, J.H., HERNANDEZ, G. Region 5, San Francisco. Office of the Director. DODDS, R.T. Region 5, San Francisco. Reactor Construction & Engineering Support Branch. 81/01/15. 4pp. 07820.117.

## DOCKETED ITEMS

- 8103100395 Forwards IE Insp Repts 50-528/80-21, 50-529/80-21 & 50-530/80-21 on 801208-10 No noncompliance noted  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/19. 2pp. 07864 163.
- 8103100403 IE Insp Repts 50-528/80-21, 50-529/80-21 & 50-530/80-21 on 801208-10 No noncompliance noted Major areas inspected  
implementation of environ protection CP requirements & audit of environ program  
NORTH, H. S., GARCIA, E. M., WENSLAWSKI, F. A. Region 5, San Francisco, Office of the Director. 81/01/16. 8pp. 07864 165.
- 8103050369 Forwards IE Insp Repts 50-528/80-19, 50-529/80-19 & 50-530/80-19 on 801103-21 No noncompliance noted  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/23. 2pp. 07824 245.
- 8103050379 IE Insp Repts 50-528/80-19, 50-529/80-19 & 50-530/80-19 on 801103-21 No noncompliance noted Major areas inspected protection of installed reactor vessel internals & RCPB installation.  
VORDERBRUEGGEN, Region 5, San Francisco, Office of the Director, DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/01/22. 6pp. 07824 247.
- 8103020699 Supplis 801230 response to IE Bulletin 80-21, "Valve Yokes Supplied by Malcolm Foundry Co. Inc." Vendors have confirmed that no valves have been identified as using potentially faulty matl  
VAN BRUNT, E. E. Arizona Public Service Co. 81/02/04. 1p. 07782 136.
- 8103020056 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/02/09. 1p. 07787 262.
- 8103230870 Responds to IE Bulletin 80-16, "Potential Misapplication of Rosemont Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes." Transmitters supplied by Atomic Intl, Anchor/Darling & Cooper.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/02/09. 2pp. 07974 353.
- 8103190681 Responds to IE Bulletin 80-23, "Failure of Solenoid Valves Mfg by Valcor Engineering Corp." No such valves used in safety-related sys  
VAN BRUNT, E. E. Arizona Public Service Co. 81/02/11. 1p. 07964 057.
- 8103050750 Ack receipt of 801217 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-528/80-17, 50-529/80-17 & 50-530/80-17  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/02/13. 1p. 07828 073.
- 8103050766 Forwards IE Insp Repts 50-528/80-17, 50-529/80-17 & 50-530/80-17 on 800908-30 & notice of violation  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/11/23. 2pp. 07828 078.
- 8103050781 IE Insp Repts 50-528/80-17, 50-529/80-17 & 50-530/80-17 on 800908-30. Noncompliance noted Failure to make periodic insps & maint prescribed by manufacturer for motor operators of isolation valves in main steam & feedwater sys  
VORDERBRUEGGEN, Region 5, San Francisco, Office of the Director, HAYNES, R. C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/11/21. 6pp. 07828 081.
- 8103110814 Ack receipt of 810204 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-528/80-16, 50-529/80-16 & 50-530/80-16  
FAULKENBERRY, B. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 81/02/27. 1p. 07877 249.
- 8103110823 Responds to NRC 801224 ltr re violations noted in IE Insp Repts 50-528/80-16, 50-529/80-16 & 50-530/80-16 Corrective actions: concrete placements repaired per Spec 13-CM-365 by 801117  
VAN BRUNT, E. E. Arizona Public Service Co. 81/02/04. 3pp. 07877 250.
- 8103110831 Forwards IE Insp Repts 50-528/80-16, 50-529/80-16 & 50-530/80-16 on 801007-10 & notice of violation  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/12/24. 2pp. 07877 253.
- 8103110837 Notice of violation from insp on 801007-10  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/12/23. 2pp. 07877 255.
- 8103110847 IE Insp Repts 50-528/80-16, 50-529/80-16 & 50-530/80-16 on 801007-10 Noncompliance noted debris found entrapped in concrete placements 3A035, 3A036, 3A038, 3A044 & 3A119, resulting in three pockets of unfonded concrete  
ECKHARDT, J. H., HERNANDEZ, G. Region 5, San Francisco, Office of the Director, DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/12/23. 5pp. 07877 257.
- 8103170029 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/02. 1p. 07939 155.
- 8103160848 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6 Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/04. 1p. 07914 207.
- 8103200259 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/11. 1p. 07968 352.
- 8103200042 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 81/03/13. 1p. 07970 015.
- R. Periodic operating reports & related correspondence
- 8103090519 Forwards magnetic tape of hourly meteorological data for 730813-780813  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/09. 3pp. 07846 131.
- 8103090521 Magnetic tape of hourly meteorological data for 730813-780813  
\* NUS Corp. 81/03/09. 1p. 07846 133.
- S. Reportable occurrences, LERs & related correspondence
- 8103110737 Ack receipt of 800915 ltr forwarding final deficiency rept re operability failure of vertical fire dampers  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 80/10/02. 1p. 07885 013.
- 8103120469 Final deficiency rept re lack of addl rebar reinforcement in containment placement making wall susceptible to overstressing under seismic conditions. Caused by oversight. Rebar added.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/02/04. 4pp. 07901 274.
- 8103040550 Interim deficiency rept re indications revealed in site radiographs of previously accepted piping spools, initially reported 810127 Bechtel will perform insp. Corrective action completion scheduled for 810415  
VAN BRUNT, E. E. Arizona Public Service Co. 81/02/26. 3pp. 07815 136.
- 8103100591 Final deficiency rept re loose bushings on Corner & Lada sway struts, initially reported 800828 Bechtel has verified that Corner & Lada insured staking of rigid sway strut paddle ends, eliminating possibility of disengagement.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/02. 4pp. 07863 097.
- 8103170554 Interim deficiency rept re weld deficiencies on main control panels, initially reported 800916. Final rept reforecast to 810715, due to delays in receiving input data & performing analysis. No new info available.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/10. 2pp. 07925 178.
- 8103240364 Final deficiency rept re cable tray supports not meeting drawing requirement. Caused by drawing misinterpretation. Structural notes & instructions re cable tray installation revised for clarity.  
VAN BRUNT, E. E. Arizona Public Service Co. 81/03/16. 4pp. 07990 265.

## T Hearing transcripts on non-antitrust matters

8103130283 Forwards transcript "Independent Design Review of Palo Verde Nuclear Generating Station Fire Protection Sys Before Fire Protection Sys Board." Vol 1 of 2 Transcript available in Central Files only.  
VAN BRUNT, E.E. Arizona Public Service Co. 81/03/06. 2pp. 07914 003.

## DOCKET 50-537 CLINCH RIVER BREEDER REACTOR

## A. Application/construction stage documents &amp; correspondence

8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.

8103020529 Forwards "Clinch River Breeder Reactor Project Circulation Verification Program Pretest Predictions for FFTF Natural Circulation Tests initiated at 100% & 75% Power/Flow Conditions."  
COPELAND, R.L. Energy Dept. of Clinch River Breeder Reactor Plant. 81/02/26. 2pp. 07782 085.

## DOCKET 50-538 MEMPHIS STATE UNIV. RESEARCH REACTOR

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

8103020151 Forwards IE Circular 81-02. "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p. 07788 064.

8103020696 Forwards IE Insp Rept 50-538/81-01 on 810121-23. No noncompliance noted.  
KENNA, W.B. Region 2, Atlanta, Safeguards Branch. 81/02/11. 2pp. 07782 043.

--8103020704 IE Insp Rept 50-538/81-01 on 810121-23. No noncompliance noted. Major areas inspected: licensee security plan, protection of SNM, security organization & access control alarm sys. Details withheld (ref 10CFR2.790).  
HOWELL, J.C., MCQUIRE, D.R. Region 2, Atlanta, Office of the Director. 81/02/11. 1p. 07782 045.

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

8103310224 Forwards "Ctr for Nuclear Studies, Memphis State Univ. 1980 Annual Rept. Nuclear Reactor Operations."  
JONES, D.W. Memphis State Univ. 81/03/27. 1p. 08061 125.

--8103310230 "Ctr for Nuclear Studies, Memphis State Univ. 1980 Annual Rept. Nuclear Reactor Operations."  
DIETZ, R.L., JONES, D.W. Memphis State Univ. 81/03/31. 33pp. 08061 126.

## DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for OLS & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for OLS & holders of CPs re program for environ qualification of safety-related electrical equipment. Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.

8103090208 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850 341.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria. Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.

8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLS (except at Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D.G. Division of Licensing. 81/02/25. 5pp.

8103230813 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(a). "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp.

8103050589 Forwards supplemental description of revisions to facility organization per 810213 ltr. Project manual revisions will be completed during wk of 810301.  
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 81/02/27. 6pp. 07826 256.

8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.

8103300491 Responds to 800926 & 810304 ltrs expressing concerns & evaluation of util rept. "Evaluation of In-Place Concrete - Marble Hill Nuclear Generating Station, Units 1 & 2." Revised rept reliable Basis for conclusion encl.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/20. 9pp. 08057 176.

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

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

## G. Adjudicatory correspondence

8103240598 Discusses NRC actions under 10CFR2.206 taken in response to Save the Valley 800507 & 14 comments & supporting affidavits. Ltr concludes NRC consideration of filings.  
STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/03/18. 5pp.

## H. General correspondence

8103050681 Forwards revisions to Nuclear Div organization, initially submitted 810213. Appropriate project manual revisions should be completed by 810301.  
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 81/02/27. 17pp. 07832 001.

## I. Financial information

8103180710 Forwards Annual Financial Rept 1980 for util & Wabash Valley Power Association, Inc.  
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 81/03/13. 1p. 07944 356.

--8103180716 Annual Financial Rept 1980. Supporting documentation encl.  
Public Service Co. of Indiana, Inc. 81/01/30. 57pp. 07944 357.

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

8103020228 Forwards IE Mgt Meeting Repts 50-546/80-45 & 50-547/80-45 on 801209.  
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/01/15. 2pp. 07784 280.

--8103020240 IE Mgt Meeting Repts 50-546/80-45 & 50-547/80-45 on 801209. Areas discussed: regulatory performance as concluded in systematic assessment of licensee performance program.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/07. 8pp. 07784 282.

## DOCKETED ITEMS

- 8103030440 Forwards IE Insp Repts 50-546/80-46 & 50-547/80-46 on 801201-30 No noncompliance noted  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/01/16. 2pp. 07795 017.
- 8103030457 IE Insp Repts 50-546/80-46 & 50-547/80-46 on 801201-30 No noncompliance noted Major areas inspected activities at site to verify activities complied w/confirming stop work order & within scope of graduated rescission of order.  
HARRISON, J. J., WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 81/01/08. 4pp. 07795 019.
- 8103050668 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." Specified valves are not planned for use in safety-related areas  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/02/02. 1p. 07829 345.
- 8103020062 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/09. 2pp. 07787 279.
- 8103261140 Forwards IE Insp Repts 50-546/81-01 & 50-547/81-01 on 810101-31 No noncompliance noted  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 81/02/12. 2pp. 08035 256.
- 8103261144 IE Insp Repts 50-546/81-01 & 50-547/81-01 on 810101-31 No noncompliance noted Major areas inspected storage & maint activities for safety-related items & util receiving insp & const activities.  
HARRISON, J. J., WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 81/02/10. 4pp. 08035 258.
- 8103160666 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/27. 2pp. 07914 270.
- 8103160524 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 2pp. 07916 321.
- 8103160876 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Drums." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/04. 1p. 07914 341.
- 8103200375 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/11. 2pp. 07972 125.
- 8103190208 Ack receipt of 810220 ltr informing NRC of addl steps taken to correct violations noted in IE Insp Repts 50-546/79-02, 50-547/79-02, 50-546/79-25, 50-547/79-25, 50-546/80-03 & 50-547/80-03  
HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 81/03/12. 1p. 07965 067.
- 8103190211 Suppls 800713 response to NRC ltrs re IE Insp Repts 50-546/79-02, 50-547/79-02, 50-546/79-25, 50-547/79-25, 50-546/80-03 & 50-547/80-03. Corrective actions in-depth study of matl handling activities performed.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/02/20. 2pp. 07965 068.
- 8103200688 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/13. 2pp. 07966 123.
- 8103200343 Forwards IE Info Notice 81-07, "Potential Problem W/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/16. 2pp. 07966 300.
9. Reportable occurrences, LERs & related correspondence
- 8103040147 PNO-III-80-213 on 801112, ASME survey team completed implementation survey. Intends to recommend N-Stamp be issued to util.  
WILLIAMS, C. C. Region 3, Chicago, Office of the Director  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/11/12. 1p. 07820 032.
- 8103030445 PNO-III-80-224 on 801205, I&E authorized resumption of limited electrical & mechanical/piping work for subcontractors, Cherns Contracting Corp & Commonwealth Lord J. V. based on favorable Insp findings  
FIORELLI, G., SCHWEIBINZ, E., WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 80/12/05. 1p. 07795 023.
- 8103040725 Final deficiency rept re containment post-tensioning templates initially reported 790416. Subsequent exam & testing of cores in area of concrete overheating revealed decrease in compressive strength. Procedure for repair encl  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/02/27. 17pp. 07810 017.
- 8103060352 Final rept re weld deficiencies identified during maint of storage conditions on cable tray hangers, initially reported on 800925. Deficient welds re-examined & re-evaluated. Condition not reportable under 10CFR 50.55e.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/03/02. 2pp. 07837 080.
- U. Congressional/Executive Correspondence
- 8103230595 Requests that no decision be made re resumption of critical work until NRC responds to repts by M Cassaro re sound testing of flawed concrete.  
FORD, W. Senate. 81/03/06. 1p. 07977 280.
- 8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 3pp.
- 8103270947 Submits recommendations re scheduling personnel resources & hearing mgt for OL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.
- DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8103190732 Ltr to all licensees of operating plants, applicants for OLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.
- 8103190387 Ltr to all licensees of operating plants & applicants for OLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve cold shutdown replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.
- 8103120014 Ltr to all licensee, of operating plants, CP holders & OL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.
- 8103090208 Forwards organizational charts depicting NRC Region 3 reorganization effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850 341.
- 8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.
- 8103230030 Ltr to all licensees of operating nuclear power plants & applicants for OLs (except St Lucie, Units 1 & 2). Requests util review to determine capability to mitigate station blackout event & promptly implement emergency procedures.  
EISENHUT, D. G. Division of Licensing. 81/02/25. 5pp.
- 8103230613 Generic Ltr 81-06 to all CP holders & OL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.
- 8103050589 Forwards supplemental description of revisions to facility organization per 810213 ltr. Project manual revisions will be completed during wk of 810301.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/02/27. 6pp. 07826 256.

# DOCKETED ITEMS

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8103310804 Ltr to all licensees of operating plants, applicants for OLS & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing 81/03/10 6pp

--8103261144 IE Insp Repts 50-546/81-01 & 50-547/81-01 on 810101-31 No noncompliance noted Major areas inspected storage & maint activities for safety-related items & util receiving insp & const activities.  
HARRISON, J. J., WILLIAMS, C. C. Region 3, Chicago, Office of the Director 81/02/10 4pp 08035 258

8103300491 Responds to 800926 & 810304 ltrs expressing concerns & evaluation of util rept: "Evaluation of In-Place Concrete - Marble Hill Nuclear Generating Station, Units 1 & 2" Revi. 32 rept reliable basis for conclusion encl.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/20 9pp 08057 176

8103160665 Forwards IE Info Notice 81-04, "Cracking in Main Steam Lines." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/02/27 2pp 07914 270

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

8103160524 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/02 2pp 07916 321

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing 81/03/05 6pp

8103160876 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Shubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/04 1p 07914 341

**G Adjudicatory correspondence**

8103240598 Discusses NRC actions under 10CFR2 206 taken in response to Save the Valley 800507 & 14 comments & supporting affidavits. Ltr concludes NRC consideration of filings.  
STELLO, V. Director's Office, Office of Inspection and Enforcement 81/03/18 5pp

8103200375 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/11 2pp 07972 125

**H General correspondence**

8103050681 Forwards revisions to Nuclear Div organization, initially submitted 810213. Appropriate project manual revisions should be completed by 810301.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/02/27 17pp 07832 001

8103190208 Ack receipt of 810220 ltr informing NRC of addl steps taken to correct violations noted in IE Insp Repts 50-546/79-02, 50-547/79-02, 50-546/79-25, 50-547/79-25, 50-546/80-03 & 50-547/80-03.  
HEISHMAN, R. F. Region 3, Chicago, Office of the Director 81/03/12 1p 07965 067

--8103190211 Suppls 800718 response to NRC ltrs re IE Insp Repts 50-546/79-02, 50-547/79-02, 50-546/79-25, 50-547/79-25, 50-546/80-03 & 50-547/80-03. Corrective actions: in-depth study of matl handling activities performed.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/02/20 2pp 07965 068

**I Financial information**

8103180710 Forwards Annual Financial Rept 1980 for util & Wabash Valley Power Association, Inc.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/03/13 1p 07944 356

8103200688 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No action required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/13 2pp 07966 123

--8103180716 Annual Financial Rept 1980 Supporting documentation encl. a Public Service Co. of Indiana, Inc. 81/01/30 57pp 07944 357

8103200343 Forwards IE Info Notice 81-07, "Potential Problem w/Water-Soluble Purge Dam Matls Used During Inert Gas Welding." No response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/03/16 2pp 07966 300

**G Inspection reports, IE Bulletins & correspondence**

8103020228 Forwards IE Mgt Meeting Repts 50-546/80-45 & 50-547/80-45 on 801209.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/01/15 2pp 07784 280

**S Reportable occurrences, LERS & related correspondence**

--8103020240 IE Mgt Meeting Repts 50-546/80-45 & 50-547/80-45 on 801209. Areas discussed regulatory performance as concluded in systematic assessment of licensee performance program.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 81/01/07 8pp 07784 282

8103040147 PNO-III-80-213 on 801112, ASME survey team completed implementation survey. Intends to recommend N-Stamp be issued to util.  
WILLIAMS, C. C. Region 3, Chicago, Office of the Director  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/11/12 1p 07820 032

8103030440 Forwards IE Insp Repts 50-546/80-46 & 50-547/80-46 on 801201-30. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 81/01/16 2pp 07795 017

8103030445 PNO-III-80-224 on 801205, I&E authorized resumption of limited electrical & mechanical/piping work for subcontractors, Cherne Contracting Corp & Commonwealth Lord J. V., based on favorable insp findings.  
FIORELLI, G., SCHWEIBINZ, E., WILLIAMS, C. Region 3, Chicago, Office of the Director 80/12/05 1p 07795 023

--8103030457 IE Insp Repts 50-546/80-46 & 50-547/80-46 on 801201-30. No noncompliance noted. Major areas inspected activities at site to verify activities complied w/confirming stop work order & within scope of graduated rescission of order.  
HARRISON, J. J., WILLIAMS, C. C. Region 3, Chicago, Office of the Director 81/01/08 4pp 07795 019

8103040725 Final deficiency rept re containment post-tensioning trumplates initially reported 790416. Subsequent exam & testing of cores in area of concrete overheating revealed decrease in compressive strength. Procedure for repair encl.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/02/27 17pp 07810 017

8103050868 Responds to IE Bulletin 80-23, "Failures of Solenoid Valves Mfg by Valcon Engineering Corp." Specified valves are not planned for use in safety-related areas.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/02/02 1p 07829 345

8103060352 Final rept re weld deficiencies identified during maint of storage conditions on cable tray hangers, initially reported on 800925. Deficient welds re-examined & re-evaluated. Condition not reportable under 10CFR 50.55e.  
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 81/03/02 2pp 07837 080

8103020062 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 81/02/09 2pp 07787 279

**U Congressional/Executive Correspondence**

8103261140 Forwards IE Insp Repts 50-546/81-01 & 50-547/81-01 on 810101-31. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 81/02/12 2pp 08035 256

8103230595 Requests that no decision be made re resumption of critical work until NRC responds to repts by M Cassaro re sound testing of flawed concrete.  
FORD, W. Senate 81/03/06 1p 07977 280

## DOCKETED ITEMS

8103270110 Responds to request for rept on possible addl improvements to NRC licensing process. Legislation allowing interim operations in advance of hearing completion would reduce delay in licensing process.  
HENDRIE, J. M. Commissioners. 81/03/12. 5pp.

8103270947 Submits recommendations re scheduling, personnel resources & hearing agt for DL proceedings. Panel must obtain exemption from hiring freeze for two recently appointed chairmen.  
COTTER, B. P. Atomic Safety and Licensing Board Panel. 81/02/25. 33pp.

## DOCKET BTN-50-553 PHIPPS BEND NUCLEAR STACK, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads. Requests review per guidelines in NUREG-0612. Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment items addressed involve d shutdown-replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

81031264 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, for forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities. Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensees may submit analysis to justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 6pp.

8103020633 Forwards info re Faults 26 & 27 in Foundation Piers 34 & 19 of Unit 1 Cooling Tower, initially reported on 810113 & 22. Neither fault is capable within meaning of App A to 10CFR100.  
MILLS, L. M. Tennessee Valley Authority. 81/02/24. 6pp. 07782.101.

8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50 71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103120197 Responds to 810114 & 25 repts re discovery of faults during excavation for const of cooling towers. Faults believed formed during tectonic event, Appalachian Orogeny, 250 million yrs ago. Rept not necessary for similar faults uncovered.  
TEDESCO, R. L. Assistant Director for Licensing. 81/03/02. 2pp. 07906.195.

810310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

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

810310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

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

8103030172 Forwards IE Insp Rept 50-553/80-17 on 801117-20. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/02. 2pp. 07790.280.

8103030186 IE Insp Rept 50-553/80-17 on 801117-20. No noncompliance noted. Major areas inspected: review of containment radiographs, welding procedures & review of nondestructive exam performance in areas of liquid penetrant.  
COLEY, J. L. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/01/02. 9pp. 07790.282.

8102280484 Forwards IE Info Notice 81-01, "Possible Failures of GE Type HFA Relays." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p.

8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

8103040753 Provides addl response to IE Bulletin 80-20 re Westinghouse Type W-2 switches. Info from GE re STRIDE portion of facilities has not been received. Info anticipated by 810615.  
MILLS, L. M. Tennessee Valley Authority. 81/02/10. 1p.

8103190333 Forwards IE Insp Repts 50-553/81-01 & 50-554/81-01 on 810120-23. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/11. 2pp. 07954.323.

8103190338 IE Insp Repts 50-553/81-01 & 50-554/81-01 on 810120-23. No noncompliance noted. Major areas inspected: steel structures & supports, previous insp findings & licensee identified 10CFR50 55e items.  
CROWLEY, B. R. Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/11. 6pp. 07954.325.

8103130230 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p.

8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02. 1p.

8103170011 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.

8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model A-600 Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.

8103200003 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.

## H. Reportable occurrences, LERs &amp; related correspondence

8103100281 Part 21 rept re reactor protection sys panel design deficiencies initially reported on 800807. Util is awaiting info from GE re final corrective actions.  
MILLS, L. M. Tennessee Valley Authority. 81/02/12. 2pp.

8103090551 Suppl to final deficiency rept re embedded plates w/o heat traceability, originally reported 801014. Nature of deficiency prevents determination of cause. Personnel re-instructed in need for accurate documentation in logs.  
MILLS, L. M. Tennessee Valley Authority. 81/03/02. 2pp. 07850.164.

8103000333 Supplemental Interim Deficiency Rept 2 re potential excessive pressure drop in essential svc water sys raw water piping, initially reported on 801210. Study being conducted to resolve deficiencies noted in Divs 1 & 2.  
MILLS, L. M. Tennessee Valley Authority. 81/03/20. 2pp.

DOCKETED ITEMS

DOCKET STN-90-554 PHIPPS BEND NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

B103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control LV heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info.  
EISENHUT, D.G. Division of Licensing. 80/12/22. 30pp.

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

B103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted parts from NRC 801222 request for addl info re control of heavy loads.  
EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.

B103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III A.1.2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met.  
EISENHUT, D.G. Division of Licensing. 81/02/18. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria, Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.

B103020633 Forwards info re Faults 26 & 27 in Foundation Piers 34 & 19 of Unit 1 Cooling Tower, initially reported on 810113 & 22. Neither fault is capable within meaning of App A to 10CFR100.  
MILLS, L.M. Tennessee Valley Authority. 81/02/24. 6pp. 07782. 101.

B103230813 Generic Ltr 81-04 to all CP holders & DL applicants re 10CFR50.71(e), "Periodic Updating of FSARs," effective 800722. Info re FSAR legal status, format & content, encl.  
EISENHUT, D.G. Division of Licensing. 81/02/26. 10pp.

B103120197 Responds to B10114 & 25 repts re discovery of faults during excavation for const of cooling towers. Faults believed formed during tectonic event, Appalachian Orogeny, 250 million yrs ago. Rept not necessary for similar faults uncovered.  
TEDESCO, R.L. Assistant Director for Licensing. 81/03/02. 2pp. 07906. 195.

B103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment.  
EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.

F. Security, medical, emergency & fire protection plans

B103310308 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl.  
EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

G. Inspection reports, IE Bulletins & correspondence

B103280484 Forwards IE Info Notice 81-01, "Possible Failures of Cc Type WFA Relays." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/01/16. 1p.

B103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

B103040793 Provides addl info re IE Bulletin 80-20 re Westinghouse Type W-R switches. Info re CPs re STRIDE portion of facilities has not been received. Info anticipated by B10615.  
MILLS, L.M. Tennessee Valley Authority. 81/02/10. 1p.

B103190333 Forwards IE Insp Repts 50-553/81-01 & 50-554/81-01 on 810120-23. No noncompliance noted.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/11. 2pp. 07954. 323.

--B103190338 IE Insp Repts 50-553/81-01 & 50-554/81-01 on 810120-23. No noncompliance noted. Major areas inspected: steel structures & supports, previous insp findings & licensee identified 10CFR50.55e items.  
CROWLEY, B.R. Region 2, Atlanta, Office of the Director.  
HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/11. 8pp. 07954. 325.

B103130230 Forwards Suppl 5 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/17. 1p.

B103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required.  
KEPPLER, J.Q. Region 3, Chicago, Office of the Director. 81/03/02. 1p.

B103170011 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.

B103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.

B103200093 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.

S. Reportable occurrences, LERs & related correspondence

B103100281 Part 21 rept re reactor protection sys panel design deficiencies initially reported on 800807. Util is awaiting info from GE re final corrective actions.  
MILLS, L.M. Tennessee Valley Authority. 81/02/12. 2pp.

B103090081 Suppl to final deficiency rept re embedded plates w/o heat traceability, originally reported 801014. Nature of deficiency prevents determination of cause. Personnel instructed in need for accurate documentation in logs.  
MILLS, L.M. Tennessee Valley Authority. 81/03/02. 2pp. 07850. 164.

B103300333 Supplemental Interim Deficiency Rept 2 re potential excessive pressure drop in essential svc water sys raw water piping, initially reported on 801210. Study being conducted to resolve deficiencies noted in Divs 1 & 2.  
MILLS, L.M. Tennessee Valley Authority. 81/03/20. 2pp.

DOCKET STN-90-556 BLACK FOX STATION, UNIT 1

A. Application/construction stage documents & correspondence

B103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D.G. Division of Licensing. 81/01/19. 6pp.

B103180009 Unofficial transcript of Commission 810212 meeting in Washington, DC re SECY-81-20 policy on proceeding w/proceeding CP & mfg license applications. Pp 1-115.  
\* Commissioners. 81/02/12. 117pp.

--B103030450 Recommends Commission approve encl draft final rule 10CFR50 re licensing requirements for pending CPs & mfg license applications & proposed statement of requirement re degraded core rulemaking.  
DIRCKS, W.J. Office of the Executive Director for Operations.  
SECY-81-020A. 81/02/11. 12pp.

B103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria, Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller.  
EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.

Q. Adjudicatory correspondence

B103240507 Notice of appearance in proceeding Certificate of Svc encl.  
DAMBLY, D.C. Operations & Administrative Division. 81/03/23. 3pp. 07984. 332.

## DOCKETED ITEMS

8103240512 Notice of appearance in proceeding Certificate of Svc encl.  
BROWN, E. H. Office of the Executive Legal Director. 71/03/23. 3pp.  
07984-335.

## DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

## A. Application/construction stage documents &amp; correspondence

8103190387 Ltr to all licensees of operating plants & applicants for  
OLs & holders of CPs re program for environ qualification  
of safety-related electrical equipment items addressed  
involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103180039 Unofficial transcript of Commission 810212 meeting in  
Washington, DC re SECY-B1-20 policy on proceeding w/proceeding  
CP & mfg license applications Pg 1-115  
\* Commissioners. 81/02/12. 117pp.

--8103030450 Recommends Commission approve encl draft final rule 10CFR50  
re licensing requirements for pending CPs & mfg license  
applications & proposed statement of requirement re degraded  
core rulemaking.  
DIRKBS, W. J. Office of the Executive Director for Operations.  
SECY-B1-020A. 81/02/11. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re  
NUREG-0619 criteria Footnote 2 in Table 2 contains error due  
to leakage testing deletions. Licensees may submit analysis to  
justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

## G. Adjudicatory correspondence

8103240507 Notice of appearance in proceeding Certificate of Svc  
encl.  
DARBY, D. C. Operations & Administrative Division. 81/03/23. 3pp.  
07984-332.

8103240512 Notice of appearance in proceeding Certificate of Svc encl.  
BROWN, E. H. Office of the Executive Legal Director. 81/03/23. 3pp.  
07984-335.

## DOCKET 50-564 NUCLEAR FUELS RECOVERY &amp; RECYCLE CENTER

## A. Application/construction stage documents &amp; correspondence

810310697 Confirms withdrawal of 760128 license application Requests  
that all proprietary info be returned or destroyed.  
ROBINSON, R. K. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.).  
80/12/18. 1p. 08059-162.

## DOCKET STN-50-566 YELLOW CREEK NUCLEAR PLANT, UNIT 1, TENNESSEE VALLEY

## A. Application/construction stage documents &amp; correspondence

8103190732 Ltrs to all licensees of operating plants, applicants for  
OLs & holders of CPs re control of heavy loads Requests  
review per guidelines in NUREG-0612. Forwards NRC position re  
interim actions & request for addl info.  
EISENHUT, D. G. Division of Licensing. 80/12/22. 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for  
OLs & holders of CPs re program for environ qualification  
of safety-related electrical equipment items addressed  
involve cold shutdown, replacement parts & NUREG-0737.  
EISENHUT, D. G. Division of Licensing. 81/01/19. 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & OL  
applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1,  
forwarding inadvertently omitted pages from NRC 801222  
request for addl info re control of heavy loads.  
EISENHUT, D. G. Division of Licensing. 81/02/03. 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding  
clarification of TMI Action Plan Item III, A. 1. 2 re upgrade  
of emergency support facilities Requests confirmation within  
45 days that implementation dates will be met.  
EISENHUT, D. G. Division of Licensing. 81/02/18. 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re  
NUREG-0619 criteria Footnote 2 in Table 2 contains error due  
to leakage testing deletions. Licensee may submit analysis to  
justify use of existing low flow controller.  
EISENHUT, D. G. Division of Licensing. 81/02/20. 8pp.

8103050306 Forwards revised description of onsite meteorological  
measurements program Revision will be included in OL  
application.  
MILLS, L. M. Tennessee Valley Authority. 81/02/26. 14pp. 07827-128.

8103230813 Generic Ltr 81-04 to all CP holders & OL applicants re  
10CFR50.71(e), "Periodic Updating of FSARs." effective  
800722. Info re FSAR legal status, format & content encl.  
EISENHUT, D. G. Division of Licensing. 81/02/26. 10pp.

8103310804 Ltr to all licensees of operating plants, applicants for OLs  
& holders of CPs forwarding SECY-B1-119 re info necessary to  
establish environ qualification of safety-related electrical  
equipment.  
EISENHUT, D. G. Division of Licensing. 81/03/10. 6pp.

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

8103310338 Ltr to all licensees of operating plants & holders of CPs  
forwarding NUREG-0696, "Functional Criteria for Emergency  
Response Facilities." Criteria describe acceptable method  
for meeting NRC requirements w/o encl.  
EISENHUT, D. G. Division of Licensing. 81/03/05. 6pp.

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

8102280484 Forwards IE Info Notice 81-01, "Possible Failures of QE Type  
MFA Relays." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/01/16.  
1p.

8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed  
Individuals While on Duty." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/02/09.  
1p.

8103260444 Forwards IE Insp Repts 50-566/81-01 & 50-567/81-01 on  
810112-16. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch. 81/02/20. 2pp. 08039-327.

--8103260456 IE Insp Repts 50-566/81-01 & 50-567/81-01 on 810112-16. No  
noncompliance noted. Major areas inspected steel structures &  
supports, containment radiographic film containment,  
fabrication shops & metal receiving yard.  
COLEY, J. L. Region 2, Atlanta, Office of the Director. HERDT, A. R.  
Region 2, Atlanta, Reactor Construction & Engineering Support  
Branch. 81/02/19. 8pp. 08039-329.

8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring  
Instrumentation." No response required.  
KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/03/02.  
1p.

8103170011 Forwards revised IE Bulletin 81-01, "Surveillance of  
Mechanical Snubbers." w/corrected Pages 5 & 6. Change in  
identification of facilities w/CPs to which bulletin is  
applicable does not affect util requirements.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/04.  
1p.

8103260019 Forwards update to 800805 response to IE Bulletin 79-03A  
"Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless  
Steel Piping." SA-312, Type 300 series fusion welded pipe  
not used at facilities. Addl info will be sent by 810630.  
MILLS, L. M. Tennessee Valley Authority. 81/03/04. 2pp.

8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model X-600  
Circuit Breaker." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/11.  
1p.

8103200003 Forwards IE Info Notice 81-05, "Degraded DC Sys at  
Palisades." No response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 81/03/13.  
1p.

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

8103110584 First interim deficiency rept re lamination of soil in ERCW  
spray pond, initially reported 810204. Laminations possibly  
caused by overcompaction of liner &/or excessive speed of  
hauling equipment. Block samples will be evaluated.  
MILLS, L. M. Tennessee Valley Authority. 81/03/05. 2pp. 07873-336.



DOCKETED ITEMS

8103190702 First interim deficiency rept. originally reported 810212 re unverified seismic analysis of final design for essential raw cooling water pumping station, hatch access platform & waste mgmt bldg Verification incomplete Next rept by 810729 MILLS, L.M. Tennessee Valley Authority. 81/03/13 2pp 07945 049

8103270712 Final deficiency rept. originally reported on 810220, re bent, shifting & dislocated rebar/anchor bolts Caused by drawing interpretation errors & improper handling & rigging practices Rebars straightened & new bolts grouted in. MILLS, L.M. Tennessee Valley Authority. 81/03/20. 3pp. 08043 310.

8103270823 Third interim deficiency rept. originally reported on 800923, re QA Audit M80-7 Deficiencies 2, 3, 5 & 14. Review of deficiencies & proposed corrective action continuing Next rept will be submitted by 810922 MILLS, L.M. Tennessee Valley Authority. 81/03/20. 1p. 08047 210

DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2, TENNESSEE VALLEY

A Application/construction stage documents & correspondence

8103190732 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs re control of heavy loads Requests review per guidelines in NUREG-0612 Forwards NRC position re interim actions & request for addl info. EISENHUT, D.G. Division of Licensing. 80/12/22 30pp.

8103190387 Ltr to all licensees of operating plants & applicants for DLs & holders of CPs re program for environ qualification of safety-related electrical equipment Items addressed involve cold shutdown, replacement parts & NUREG-0737. EISENHUT, D.G. Division of Licensing. 81/01/19 6pp.

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D.G. Division of Licensing. 81/02/03 6pp.

8103160669 Ltr to all operating plants & CP holders forwarding clarification of TMI Action Plan Item III.A.1.2 re upgrade of emergency support facilities Requests confirmation within 45 days that implementation dates will be met. EISENHUT, D.G. Division of Licensing. 81/02/18 12pp.

8103250024 Ltr to all power reactor licensees & license applicants re NUREG-0619 criteria Footnote 2 in Table 2 contains error due to leakage testing deletions. Licensee may submit analysis to justify use of existing low flow controller. EISENHUT, D.G. Division of Licensing. 81/02/20. 8pp.

8103050306 Forwards revised description of onsite meteorological measurements program Revision will be included in DL application. MILLS, L.M. Tennessee Valley Authority. 81/02/26. 14pp. 07827 128

8103230813 Generic Ltr 81-06 to all CP holders & DL applicants re 10CFR50.71(a), "Periodic Updating of FSARs," effective 800722 Info re FSAR legal status, format & content encl EISENHUT, D.G. Division of Licensing. 81/02/26 10pp.

8103310804 Ltr to all licensees of operating plants, applicants for DLs & holders of CPs forwarding SECY-81-119 re info necessary to establish environ qualification of safety-related electrical equipment. EISENHUT, D.G. Division of Licensing. 81/03/10. 6pp.

F. Security, medical, emergency & fire protection plans

8103310338 Ltr to all licensees of operating plants & holders of CPs forwarding NUREG-0696, "Functional Criteria for Emergency Response Facilities." Criteria describe acceptable method for meeting NRC requirements w/o encl. EISENHUT, D.G. Division of Licensing. 81/03/05. 6pp.

G. Inspection reports: IE Bulletins & correspondence

8103280484 Forwards IE Info Notice 81-01, "Possible Failures of GE Type WFA Relays." No response required. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/01/16 1p.

8103020277 Forwards IE Circular 81-02, "Performance of NRC-Licensed Individuals While on Duty." No written response required. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/02/09. 1p.

8103260444 Forwards IE Insp Repts 50-566/81-01 & 50-567/81-01 on 810112-16. No noncompliance noted. MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/20. 2pp. 08039 327.

--8103260456 IE Insp Repts 50-566/81-01 & 50-567/81-01 on 810112-16. No noncompliance noted. Major areas inspected: steel structures & supports, containment radiographic film, containment, fabrication shops & metal receiving yard. COLEY, J.L. Region 2, Atlanta, Office of the Director. HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 81/02/19. 8pp. 08039 329.

8103160516 Forwards IE Circular 81-03, "Inoperable Seismic Monitoring Instrumentation." No response required. KEPPLER, J.G. Region 3, Chicago, Office of the Director. 81/03/02. 1p.

8103170011 Forwards revised IE Bulletin 81-01, "Surveillance of Mechanical Snubbers," w/corrected Pages 5 & 6. Change in identification of facilities w/CPs to which bulletin is applicable does not affect util requirements. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/04. 1p.

8103260019 Forwards update to 800805 response to IE Bulletin 79-03A "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Piping." SA-312, Type 300 series Fusion welded pipe not used at facilities. Addl info will be sent by 810630. MILLS, L.M. Tennessee Valley Authority. 81/03/04. 2pp.

8103200197 Forwards IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No response required. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p.

8103200003 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades." No response required. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 81/03/13. 1p.

S. Reportable occurrences, LERs & related correspondence

8103180702 First interim deficiency rept. originally reported 810212 re unverified seismic analysis of final design for essential raw cooling water pumping station, hatch access platform & waste mgmt bldg Verification incomplete Next rept by 810729 MILLS, L.M. Tennessee Valley Authority. 81/03/13. 2pp. 07945 049.

8103270823 Third interim deficiency rept. originally reported on 800923, re QA Audit M80-7 Deficiencies 2, 3, 5 & 14. Review of deficiencies & proposed corrective action continuing Next rept will be submitted by 810922 MILLS, L.M. Tennessee Valley Authority. 81/03/20. 1p. 08047 210.

DOCKET 50-578 SANTILLAN NUCLEAR POWER STATION, ELECTRA DE VIESGO

A. Application/construction stage documents & correspondence

8103120014 Ltr to all licensees of operating plants, CP holders & DL applicants, except Indian Point 2 & 3, Zion 1 & 2 & TMI-1, forwarding inadvertently omitted pages from NRC 801222 request for addl info re control of heavy loads. EISENHUT, D.G. Division of Licensing. 81/02/03. 6pp.

DOCKET 50-579 TRIGA MARK II POOL-TYPE REACTOR

A. Application/construction stage documents & correspondence

8103040829 License for QA Co to export instrumentation sys & components, reactor mechanical components, RCS components, svc & replacement equipment, fuel handling equipment & various items for temporary use to Malaysia. DEVINE, J.B. Assistant Director for Export/Import & International Safeguards. 81/02/20. 2pp. 07991 162.

DOCKET 50-583 BUNDESERT, UNIT 2

A. Application/construction stage documents & correspondence

8103100550 Responds to 801125 request re list of possible threatened & endangered species in vicinity of plant. SAUNDERS, T. Interior, Dept. of Fish & Wildlife Service. 80/12/15. 2pp. 07853 151.

## DOCKETED ITEMS

## DOCKET STN-50-592 PALO VERDE NUCLEAR STATION, UNIT 4

## A. Application/construction stage documents &amp; correspondence

B103170458 Requests that instrumentation & control independent design review be rescheduled at first available opportunity. Delays will have significant impact on SAR, FSAR & CESSAR-F review. SCHERER, A. E. C-E Power Systems. 81/03/11. 1p.

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

B10300309 Requests NRC guidance re acceptability of emergency operations facility design. Facility will be basement level of administration annex bldg. General Design Criterion 17 will not be exceeded during accident. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/19. 2pp.

B10310661 Confirms implementation dates for DLs re upgraded emergency facilities in response to NRC ltr to all DL licensees & CP holders dtd 810218. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/25. 1p.

## DOCKET STN-50-593 PALO VERDE NUCLEAR STATION, UNIT 5

## A. Application/construction stage documents &amp; correspondence

B103170458 Requests that instrumentation & control independent design review be rescheduled at first available opportunity. Delays will have significant impact on SAR, FSAR & CESSAR-F review. SCHERER, A. E. C-E Power Systems. 81/03/11. 1p.

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

B10300309 Requests NRC guidance re acceptability of emergency operations facility design. Facility will be basement level of administration annex bldg. General Design Criterion 17 will not be exceeded during accident. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/19. 2pp.

B10310661 Confirms implementation dates for DLs re upgraded emergency facilities in response to NRC ltr to all DL licensees & CP holders dtd 810218. VAN BRUNT, E. E. Arizona Public Service Co. 81/03/25. 1p.

## DOCKET 50-596 NEW HAVEN, UNIT 1, NEW YORK STATE ELECTRIC &amp; GAS CORP.

## A. Application/construction stage documents &amp; correspondence

B10309040 Advises of balance due for CP application review. Application was withdrawn 801016. MILLER, W. D. License Fee Management Branch. 81/02/27. 1p. 07852:181.

## DOCKET 50-597 NEW HAVEN, UNIT 2, NEW YORK STATE ELECTRIC &amp; GAS CORP.

## A. Application/construction stage documents &amp; correspondence

B10309040 Advises of balance due for CP application review. Application was withdrawn 801016. MILLER, W. D. License Fee Management Branch. 81/02/27. 1p. 07852:181.

## DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

## DOCKET 70-0008 BATTTELLE COLUMBUS LABORATORIES

B103200887 Forwards order re mod of Licenses BNM-7 & 34-06854-05, requiring preparation & submission of radiological contingency plan. CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07967:235.

--B103200891 Order requiring mod of Licenses BNM-7 & 34-06854-05. Licensees must develop & submit radiological contingency plan & application for license amendments to incorporate plan as condition of license within 180 days. CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07967:235.

B103040510 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216. REFFLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 0793a:087.

B103270839 Advises of change in policy re temper-safing of low enriched U. Single individual may perform witnessing & certification of temper-safing program for U enriched to less than 6X. PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.

## DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP.

B103270765 Informs that D Smith of NRC physical security licensing staff will make 801030-31 visit to Canoga Park facility to discuss major aspects of physical security plan. MCCORRLE, G. W. Physical Security Licensing Branch. 80/10/23. 1p. 08044:315.

B103090266 Forwards order re mod of License BNM-21, requiring preparation & submission of radiological contingency plan. CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07846:334.

--B103090274 Order requiring mod of License BNM-21. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days. CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07846:335.

B103200419 Forwards IE Insp Rept 70-0025/81-01 on 810217-20 & 0303. No noncompliance noted. Encl withheld (ref 10CFR2.790). NORDERHAUG, L. Region 5, San Francisco, Safeguards Branch. 81/03/13. 2pp. 07966:337.

B103250115 Informs that case will be assigned to D Huff, effective 810316. Huff will arrange visit to facility. PARTLOW, J. G. Material Control Licensing Branch. 81/03/16. 1p. 07997:300.

## DOCKET 70-0027 BABCOCK &amp; WILCOX CO.

B103260958 Withdraws 800605 request for license amend to provide for quarterly sampling of airborne radioactive effluents released from laundry operations. CORDANI, R. A. Babcock & Wilcox Co., Naval Nuclear Fuel Div. 80/10/28. 1p. 08040:222.

B103130635 Forwards IE Insp Rept 70-0027/80-19 on 801111. No noncompliance noted. STORR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/05. 1p. 07913:216.

--B103130644 IE Insp Rept 70-0027/80-19 on 801111. No noncompliance noted. Major areas inspected: ground water monitoring. WOODRUFF, R. L., MILLSAP, W. J. Region 2, Atlanta, Office of the Director. GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/05. 3pp. 07913:217.

B103160928 Forwards IE Insp Rept 70-0027/81-02 on 810121-23. No noncompliance noted. KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 81/02/10. 1p. 07915:095.

--B103160933 IE Insp Rept 70-0027/81-02 on 810121-23. No noncompliance noted. Major areas inspected: operations, facility change & mods, 10CFR21 implementation, maint & safety committee. CORYELL, G. P. Region 2, Atlanta, Office of the Director. KAHLE, J. B. Region 2, Atlanta, Safeguards Branch. 81/02/10. 4pp. 07915:096.

B103090218 Forwards order re mod of License BNM-42, requiring preparation & submission of radiological contingency plan. CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849:016.

--B103090227 Order requiring mod of License BNM-42. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days. CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849:017.

B103240309 Forwards IE Safeguards Insp Rept 70-0027/81-01 on 810114-15. No noncompliance noted. KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 81/02/12. 2pp. 07986:334.

--B103240313 IE Safeguards Insp Rept 70-0027/81-01 on 810114-15. No noncompliance noted. Details withheld (ref 10CFR2.790). BATES, J. W. Region 2, Atlanta, Office of the Director. MCALPINE, E. J. Region 2, Atlanta, Safeguards Branch. 81/02/12. 1p. 07986:336.

DOCKETED ITEMS

B103090242 Forwards IE Insp Rept 70-0027/B1-03 on B10122-23 No noncompliance noted  
KENNA, W. S. Region 2, Atlanta, Safeguards Branch. 81/02/13. 1p. 07848 285.

--B103090249 IE Insp Rept 70-0027/B1-03 on B10122-23 No noncompliance noted Major areas inspected safeguards upgrade plan Details withheld (ref 10CFR2.790).  
TDRIN, W. J. Region 2, Atlanta, Office of the Director.  
MCQUIRE, D. R. Region 2, Atlanta, Safeguards Branch. 81/02/13. 1p. 07848 286.

B103060564 Safety evaluation supporting amend to License SNM-42, authorizing const of additions to north end of Bays 1a & 2a, mod of existing process in Bay 3a & utilization of SNM in expanded facility.  
KETZLACH, N., CROW, W. T. Uranium Fuel Licensing Branch. 81/02/18. 3pp. 07840 239.

B103090277 Amend 13 to License SNM-42, authorizing described operations for modified fuel process excluding punch loading, pressing & helium leak testing.  
PAGE, R. G. Uranium Fuel Licensing Branch. 81/02/18. 1P. 07852-062

B103040444 Forwards "Effluent Monitoring Rept from Fuel Cycle Facility, Jul-Dec 1980."  
CORDANI, R. A. Babcock & Wilcox Co., Naval Nuclear Fuel Div. 81/02/25. 1p. 07810 084.

--B103040449 "Effluent Monitoring Rept from Fuel Cycle Facility, Jul-Dec 1980."  
\* Babcock & Wilcox Co., Naval Nuclear Fuel Div. 81/02/25. 1p. 07810 085.

B103250147 Forwards IE Insp Rept 70-0027/B1-04 on B10210-13 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/17. 2pp. 07996 016.

--B103250153 IE Insp Rept 70-0027/B1-04 on B10210-13 No noncompliance noted Major areas inspected measurement of statistical controls & internal control Details withheld (ref 10CFR2.790).  
JONES, D. W., TODD, G. A., MCALPINE, E. J. Region 2, Atlanta, Office of the Director. 81/03/16. 1p. 07996 018.

DOCKET 70-0033 TEXAS INSTRUMENTS, INC.

B103090097 Forwards order re mod of License SNM-23, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849 113.

--B103090103 Order requiring mod of License SNM-23. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849 114.

DOCKET 70-0036 COMBUSTION ENGINEERING, INC.

B103090109 Forwards orders re mod of Licenses SNM-33 & SNM-1067, requiring preparation & submission of radiological contingency plans.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849 167.

--B103090118 Order requiring mod of License SNM-33 Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849 168.

--B103090124 Order requiring mod of License SNM-1067 Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849 174.

B103090172 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07852 100.

B103180257 Forwards revised pages to C-E Hematite fundamental nuclear matl control plan  
ESKRIDGE, H. E. C-E Power Systems. 81/02/23. 9pp. 07944 031.

DOCKET 70-0053 YALE UNIV.

B103300345 Discusses IE Insp Repts 70-0053/B1-01, 30-00582/B1-01 & 30-06886/B1-01 on B10205-06 No noncompliance noted Major areas inspected high concentrations of radioactive matl in incinerator ash, per license 800306 ltr.  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/02/26. 2pp. 08037 335.

DOCKET 70-0124 TELEDYNE ISOTOPE

B103090206 Forwards orders re mod of Licenses 29-00055-14 & SNM-107, requiring preparation & submission of radiological contingency plans.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849 001.

--B103090213 Order requiring mod of License 29-00053-14 Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 120 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849 002.

--B103090219 Order requiring mod of License SNM-107. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 240 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849 008.

DOCKET 70-0135 BABCOCK & WILCOX CO.

B103270751 Forwards proposed page revisions to Section II of License SNM-145: "Apollo Site Health & Safety Manual," "Emergency Procedures," & "Health & Safety Evaluations Manual."  
AUSTIN, M. A. Babcock & Wilcox Co., Nuclear Material Div. 80/10/30. 3pp. 08044 320.

--B103270756 Proposed revised pages to Section II of License SNM-145.  
\* Babcock & Wilcox Co., Nuclear Material Div. 80/10/15. 16pp. 08044 323.

--B103270759 "Apollo Site Health & Safety Manual," page revisions.  
AUSTIN, M. A., CORRIGDONI, R. D., SAUMAN, T. A. Babcock & Wilcox Co., Nuclear Material Div. 80/08/25. 23pp. 08044 327.

--B103270763 "Emergency Procedures," revised pages.  
CORRIGDONI, R. D., CARLSON, R. V., AUSTIN, M. A. Babcock & Wilcox Co., Nuclear Material Div. 80/09/12. 12p. 08044 360.

--B103270766 Revised "Health & Safety Evaluations Manual."  
CORRIGDONI, R. D., SAUMAN, T. A., JOHNSON, D. F. Babcock & Wilcox Co., Nuclear Material Div. 80/10/30. 66pp. 08045 010.

B103270270 Forwards response to 800822 comments on 86W 800318 revision to low enriched U fundamental nuclear matl control plan.  
Encl withheld (ref 10CFR2.790).  
AUSTIN, M. A. Babcock & Wilcox Co., Nuclear Material Div. 80/11/26. 1p. 08044 190.

B103090648 Forwards IE Insp Rept 70-0135/80-32 on B01216-19. No noncompliance noted.  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 81/01/13. 2pp. 07845 360.

--B103090658 IE Insp Rept 70-0135/80-32 on B01216-19. No noncompliance noted Major areas inspected residual holdup in high enriched U facility. Details withheld (ref 10CFR2.790).  
BISSETT, P., SUMMERS, R. Region 1, Philadelphia, Office of the Director.  
JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch. 81/01/09. 1p. 07845 362.

B103090159 Forwards orders re mod of Licenses SNM-145 & SNM-414, requiring preparation & submission of radiological contingency plans.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07848 304.

## DOCKETED ITEMS

- B103090165 Order requiring mod of License SNM-414. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety  
81/02/11. 6pp. 07848:305.
- B103090178 Order requiring mod of License SNM-145. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety.  
81/02/11. 6pp. 07848:311.
- B103030986 Responds to 801104 request to reduce matl control & embedded U measurements & description of program to remove & measure embedded U should be submitted.  
PARTLOW, J. G. Material Control Licensing Branch. 81/02/12. 1p.  
07908:253.
- B103270839 Advises of change in policy re tamper-safing of low enricher U. Single individual may perform witnessing & certification of tamper-safing program for U enriched to less than 5%.  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.
- DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC.
- B103260089 Discusses 800427-28 & 0914-15 radiation surveys of Clinchfield Railroad property north of & adjacent to site to determine compliance w/License Amend B criteria. Concurs w/release of 30-Ft strip for unrestricted use.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/19. 3pp. 08040:035.
- B103270453 Submits rept re excessive releases of U-234 from scrubber stack of Bldg 233 on 800923-1006. Corrective actions: plant shutdown. Sampling data re U-234 stack releases & permit offsite dose concentration data encl.  
MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).  
80/10/30. 4pp. 08046:234.
- B103270835 Forwards response to NRC request for info re App 1 to Revision 0 of physical safeguards plan. Encl withheld.  
MICHEL, C. J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).  
80/11/11. 1p. 08045:117.
- B103300181 Forwards application to revise Amend MPP-1, Section 2.9 to License SNM-124. Application withheld (ref 10CFR2.790). Amend fee encl.  
HENBLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).  
80/11/20. 2pp. 08053:158.
- B103300021 Forwards Revision 1 to Chapters 18, 19 & 21 of physical safeguards plan. App I info & four drawings. Encls withheld (ref 10CFR2.790).  
MICHEL, C. J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).  
80/12/03. 2pp. 08053:138.
- B103300033 Forwards Revision 20 of nuclear matl control plan, Section 3.0 Revision witheld (ref 10CFR2.790).  
HENBLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).  
80/12/05. 4pp.
- B103300183 Forwards description of attestation which licensee will provide to revise fundamental nuclear matl control plan, Section 7.0. Revision B Description withheld (ref 10CFR2.790).  
HENBLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).  
80/12/05. 2pp. 08053:161.
- B103310910 Advises that upgrade rule plan requires mod prior to approval. Revised plan should be submitted no later than 810201. Encl listing of mods required withheld (ref 10CFR2.790).  
McCORKLE, G. W. Physical Security Licensing Branch. 81/01/07. 1p.
- B103130648 Forwards IE Insp Rept 70-0143/80-33 on 801027-1216. No noncompliance noted.  
KENNA, M. B. Region 2, Atlanta, Safeguards Branch. 81/02/05. 2pp.  
07913:220.
- B103130662 IE Insp Rept 70-0143/80-42 on 801027-1216. No noncompliance noted. Major areas inspected: criticality safety, radiation protection, stack effluents, access controls & physical inventory. Encl 2 withheld (ref 10CFR2.790).  
LEE, T. D., JONES, D. W., TODD, G. A. Region 2, Atlanta, Office of the Director. 81/02/05. 4pp. 07913:222.
- B103090184 Forwards order re mod of License SNM-124, requiring preparation & submission of radiological contingency plans.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11.  
1p. 07848:326.
- B103090194 Order requiring mod of License SNM-124. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 120 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety.  
81/02/11. 6pp. 07848:327.
- B103060145 Requests meeting to discuss control & accounting issues re highly enriched U operations. Lists topics to be addressed at meeting.  
PARTLOW, J. G. Material Control Licensing Branch. 81/02/17. 1p.  
07991:108.
- B103260891 Submits rept re results of addl action re primary v radundant sampler comparison per NRC 801124 ltr. Four-wk evaluation of data collected revealed comparability of samplers is acceptable. Table summarizing sample data encl.  
MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).  
81/02/18. 2pp. 08040:213.
- B103260899 Forwards IE Insp Rept 70-0143/80-36 on 801103-04. No noncompliance noted.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/01/29. 1p. 08040:215.
- B103260910 IE Insp Rept 70-0143/80-36 on 801103-04. No noncompliance noted. Major areas inspected: effluent control & measurement.  
MILLSAP, W. J. Region 2, Atlanta, Office of the Director.  
GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/01/28. 4pp. 08040:216.
- B103060366 Advises that 810203 revision to fundamental nuclear matl control plan Section 7.0 is acceptable. License Condition 2.1 of Amend MPP-1 is revised accordingly, effective immediately. Revision deemed proprietary.  
PARTLOW, J. G. Material Control Licensing Branch. 81/02/19. 1p.  
07836:295.
- B103100091 Deletes Conditions 7.1, 7.3 & 7.5 of Amend MPP-1 to License SNM-124.  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/02. 1p.  
07865:205.
- B103130721 Ack receipt of supplemental 810218 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/80-24.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 81/03/06. 1p. 07912:069.
- B103130726 Supplemental response to NRC 810204 ltr re violations noted in IE Insp Rept 70-0143/80-24. Corrective actions: concrete dikes provided around previously undiked storage tanks & fire suppression sys inspected weekly.  
MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).  
81/02/18. 2pp. 07912:070.
- B103240280 Ack receipt of 810220 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/80-33.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/11.  
1p. 07983:159.
- B103240286 Responds to NRC 810130 ltr re violations noted in IE Insp Rept 70-0143/80-33. Corrective actions initiated: daily insp of sampling trains & weekly insp of sampler probes. No proprietary info.  
MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).  
81/02/20. 3pp. 07983:160.
- B103240294 Forwards IE Insp Rept 70-0143/80-33 on 801006-10 & notice of violation.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/01/30. 1p. 07983:163.
- B103240296 Notice of violation from insp on 801006-10.  
\* Region 2, Atlanta, Office of the Director. 81/01/30. 2pp.  
07983:164.
- B103240301 IE Insp Rept 70-0143/81-33 on 801006-10. Noncompliance noted: failure to representatively sample process ventilation sys & to follow health & safety procedures.  
MILLSAP, W. J. Region 2, Atlanta, Office of the Director.  
GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/01/28. 5pp. 07983:165.

DOCKETED ITEMS

B103240292 Ack receipt of B10303 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/80-39. Noncompliance remains as stated.  
STOHR, J. P. Region 2, Atlanta, Office of the Director. 81/03/11. 1p. 08042-040.

--B103260306 Responds to NRC B10212 ltr re violations noted in IE Insp Rept 70-0143/80-39. Corrective actions: drill will be conducted before B10731 & emergency plan will be revised to specify frequency of drills.  
MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 81/03/03. 3pp. 08042-041.

--B103260314 Forwards IE Insp Rept 70-0143/80-39 on B01208-11 & notices of violation & deviation.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/12. 2pp. 08042-044.

--B103260323 Notice of violation from insp on B01208-11.  
\* Region 2, Atlanta, Office of the Director. 81/02/12. 1p. 08042-046.

--B103260329 Notice of deviation from insp on B01208-11.  
\* Region 2, Atlanta, Office of the Director. 81/02/10. 1p. 08042-047.

--B103260341 IE Insp Rept 70-0143/80-39 on B01208-11. Noncompliance noted. Failure to audit emergency plan within specified time period & to conduct drills w/off site agencies. Site meteorologica tower not recalibr.  
OIBSON, G. T. Region 2, Atlanta, Office of the Director.  
JENKINS, G. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/10. 4pp. 08042-048.

B103240116 Responds to B01125 ltr re cumulative inventory differences at NFS-Erwin facility. Agrees on need to consider implications of measurement uncertainty. NY Times & Knoxville Journal articles encl. No further press statement is planned.  
HENDRIE, J. M. Commissioners. 81/03/12. 4pp. 07989-266.

--B103240123 Discusses cumulative inventory differences & implications. Requests that NRC be required to stop reporting values out of context. Press statement explaining analysis of recent differences at NFS-Erwin should be issued.  
COCHRAN, T. B. Natural Resources Defense Council. 80/11/25. 7pp. 07989-270.

B103250167 Forwards IE Insp Rept 70-0143/81-01 on B10127-29. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/17. 2pp. 07996-037.

--B103250173 IE Insp Rept 70-0143/81-01 on B10127-29. No noncompliance noted. Major areas inspected cumulative inventory difference & associated limit of error. Details withheld (ref 10CFR2.790).  
JONES, D. W., MCALPINE, E. J. Region 2, Atlanta, Office of the Director. 81/03/16. 1p. 07996-039.

B103270839 Advises of change in policy re tamper-safing of low enriched U. Single individual may perform witnessing & certification of tamper-safing program for U enriched to less than 6%  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.

DOCKET 70-0152 PURDUE UNIV

B103090480 Forwards IE Insp Repts 50-182/81-01 & 70-0152/81-01 on B10112-14. No noncompliance noted.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/05. 2pp. 07847-340.

--B103090485 IE Insp Repts 50-182/81-01 & 70-0152/81-01 on B10112-14. No noncompliance noted. Major areas inspected: organization, safety committees, criticality safety, radiation protection & radwaste mgt.  
PECK, C. C. Region 3, Chicago, Office of the Director. FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/05. 7pp. 07847-342.

B103040283 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07819-265.

DOCKET 70-0157 TEXAS, UNIV. OF

B103040658 Forwards License SNM-180 & safety review issued in support subj license.  
PAGE, R. G. Uranium Fuel Licensing Branch. 81/02/18. 1p. 07816-325.

--B103040662 License SNM-190 for Univ of TX authorizing use of 470 g U-235 contained in U enriched to 20% & 128 g Pu.  
PAGE, R. G. Uranium Fuel Licensing Branch. 81/02/18. 2pp. 07816-326.

--B103040665 Reviews revised & consolidated B10130 application for renewal of License SNM-180. Renewal for five yr term recommended.  
STEVENSON, R. L., CROW, W. T. Uranium Fuel Licensing Branch. 81/02/18. 7pp. 07816-328.

DOCKET 70-0162 LUCIUS PITKIN, INC.

B103100177 Notices of termination of License SNM-137. Docket may be removed from active files.  
BODNO, A. L. Uranium Fuel Licensing Branch. 81/02/13. 1p. 07865-336.

--B101140395 Forwards Lucius Pitkin, Inc folder, per agreement between NRC & New York.  
KINNEMAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/12/19. 1p. 03878-338.

--B103100187 Advises that License SNM-137 is subj to NY State jurisdiction. NRC recently amended license, reducing authorized quantity of SNM to less than 350 g U-235. Region 1 will arrange for transfer of files.  
LUBENAU, J. O. Assistant Director for State Agreements Programs. 80/11/10. 1p. 07865-338.

DOCKET 70-0262 OKLAHOMA STATE UNIVERSITY

B103240462 IE Insp Findings & Licensee Ack dtd B10120 of Licenses 35-00237-03 & SNM-241. Insp findings no noncompliance noted.  
\* Region 4, Dallas, Office of the Director. 81/01/20. 1p. 07984-328.

DOCKET 70-0267 NUCLEAR SCIENCE & TECHNOLOGY FACILITY AT SUNY

B103261132 Forwards draft revised SNM accountability manual for nuclear science & technology facility, incorporating changes & including revised internal accounting forms.  
HENRY, L. G. New York, State Univ. of, Buffalo. 80/08/14. 1p. 08036-328.

--B103261139 Accountability manual for nuclear science & technology facility.  
ORLOSKY, P. M., PIERRO, M. A. New York, State Univ. of, Buffalo. 80/08/14. 31pp. 08036-329.

DOCKET 70-0303 CARNEGIE MELLON UNIV

B103090777 Discusses IE Insp Repts 30-14472/81-01, 70-0303/81-01 & 70-0475/81-01 conducted on B10116. No noncompliance noted. Major areas inspected: radiation safety & compliance w/ Commission rules & regulations & conditions of licenses.  
KINNEMAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/02/11. 1p. 07849-224.

DOCKET 70-309 WESTERN MICHIGAN UNIV.

B103100394 Forwards rept of personnel whole body exposures for 1980.  
HOLT, I. V. Western Michigan Univ. 81/03/04. 1p. 07865-318.

--B103100399 Rept of personnel whole body exposures for 1980.  
HOLT, I. V. Western Michigan Univ. 81/03/04. 10pp. 07865-319.

DOCKET 70-0315 NAVY, DEPT. OF

B103300045 Discusses IE Insp Repts 30-00605/81-01 & 70-0315/81-01 on B10203. No noncompliance noted. Major areas inspected: corrective actions on noncompliance noted in 760728 ltr.  
KINNEMAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/03/04. 2pp. 08053-038.

## DOCKETED ITEMS

## DOCKET 70-0364 PARKS TOWNSHIP SITE, BABCOCK &amp; WILCOX CO.

8103270541 Subj: " interim organizational revision to all matl control & accountability plans covered by License Condition 2.1. When div approves recent proposed organizational changes, new organizational chart will be sent.  
AUSTIN, M. A. Babcock & Wilcox Co., Nuclear Material Div. 80/10/14. 1p. 08034.014.

8103310842 Forwards IE Insp Rept 70-364/80-24 on 801028-31. No noncompliance noted.  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/12/31. 2pp. 08061.094.

--8103310845 IE Insp Rept 70-0364/80-24 on 801028-31. No noncompliance noted. Major areas inspected: organization, mods & changes to facility & sys, internal review & audit & safety committee training.  
ROTH, J. Region 1, Philadelphia, Office of the Director.  
CROCKER, H. W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/12/30. 10pp. 08061.096.

8103310674 Requests correction to NRC 801216 ltr approving Amend 10 to License BNM-414. Revised page numbers were incorrectly cited.  
AUSTIN, M. A. Babcock & Wilcox Co., Nuclear Material Div. 81/01/05. 1p. 08058.176.

8103090106 Forwards proposed radiological survey plan for B&W burial area. Work scheduled to commence within month w/o encl.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 81/02/06. 1p. 07852.122.

8103090159 Forwards orders re mod of Licenses BNM-145 & BNM-414, requiring preparation & submission of radiological contingency plans.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07848.304.

--8103090165 Order requiring mod of License BNM-414. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07848.305.

8103030986 Responds to 801104 request to reduce matl control & accounting requirements for highly enriched U. Results of embedded U measurements & description of program to remove & measure embedded U should be submitted.  
PARTLOW, J. G. Material Control Licensing Branch. 81/02/12. 1p. 07808.293.

8103110661 Amend 12 to License BNM-414, revising sample frequency for determining Pu alpha & U alpha contamination & License Condition 36 for air sampling frequency in Pu facility.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 81/02/25. 11pp. 07877.262.

## DOCKET 70-0371 UNITED NUCLEAR CORP.

8103270660 Forwards revised pages to Chapters 3 & 4 of fundamental nuclear matl control plan. Pages withheld (ref 10CFR2.790).  
KIRK, W. F. United Nuclear Corp. 80/11/19. 2pp. 08046.258.

8103090058 Forwards order mod for license BNM-36B, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849.132.

--8103090064 Order requiring mod of License BNM-36B. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849.133.

8103060678 Forwards application for amend to License BNM-36B, changing name & organizational structure. Requests review w/o encl.  
STEVENSON, R. L. Uranium Fuel Licensing Branch. 81/02/13. 1p. 07840.333.

8103100353 Forwards "Effluent Monitoring Rept, Jul-Dec 1980."  
KIRK, W. F. United Nuclear Corp., Naval Products Div. 81/02/16. 1p. 07868.305.

--8103100358 "Effluent Monitoring Rept, Jul-Dec 1980."  
United Nuclear Corp., Naval Products Div. 81/02/16. 1p. 07868.306.

8103200569 PNB-I-B1-006 on 810315, telcon w/ unidentified male warned of bomb threat. Search made of internal & external areas. Plant declared safe & normal plant operations resumed.  
MAGDEN, W., JOYNER, J., CROCKER, H. Region 1, Philadelphia, Office of the Director. 81/03/16. 2pp. 07972.081.

## DOCKET 70-0394 NORTHEASTERN UNIV.

8103050719 Ack receipt of 810108 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 70-0394/80-01, 40-5293/80-01 & 30-13307/80-01.  
KINNEGAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/28. 1p. 07821.347.

--8103050726 Responds to NRC 801211 ltr re violations noted in IE Insp Repts 70-0394/80-01, 40-5293/80-01 & 30-13307/80-01.  
Corrective actions: will conduct surveys of contamination &/or general radiation at end of each experiment or wk.  
LATORRE, P. Northeastern Univ. 81/01/08. 2pp. 07820.348.

--8103050734 Discusses IE Insp Repts 70-0394/80-01, 40-5293/80-01 & 30-13307/80-01 on 801113 & forwards notice of violation.  
KINNEGAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/12/11. 2pp. 07821.350.

## DOCKET 70-0398 COMMERCE, DEPT. OF

8103310925 Forwards add info re Pu handling in support of 801124 license amend request.  
PEVEY, L. E. Commerce Dept. of National Bureau of Standards. 80/12/19. 7pp. 08058.130.

8103090280 Forwards order re mod of License BNM-362, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07846.344.

--8103090289 Order requiring mod of License BNM-362. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 120 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07846.345.

8103040646 Requests amend to Licenses OB-00566-05, BNM-362 & SMB-405 to allow regular lab waste disposal of solid waste to contain less than one percent of 10CFR20 App C quantities or of concentration less than 10CFR20 App B, Table 2, Column 2.  
PEVEY, L. E. Commerce Dept. of National Bureau of Standards. 81/02/26. 1p. 07810.056.

8103050408 Requests waiver to 810211 order to modify license requiring development of radiological contingency plan. Potential for employee exposure to offsite radiation doses is negligible. Correspondence should be directed to LE Pevey.  
PEVEY, L. E. Commerce Dept. of National Bureau of Standards. 81/03/02. 3pp. 07832.107.

8103270839 Advises of change in policy re tamper-safing of low enriched U. Single individual may perform witnessing & certification of tamper-safing program for U enriched to less than 6%  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.

## DOCKET 70-0475 CARNegie MELLON UNIV.

8103090777 Discusses IE Insp Repts 30-14472/81-01, 70-0303/81-01 & 70-0475/81-01 conducted on 810116. No noncompliance noted. Major areas inspected: radiation safety & compliance w/ Commission rules & regulations & conditions of licenses.  
KINNEGAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/02/11. 1p. 07849.224.

## DOCKET 70-0687 UNION CARBIDE CORP.

8103270164 Requests approval of bypass route to avoid designated heavily populated areas.  
HART, H. C. Union Carbide Corp. 80/10/22. 1p.

8103270186 Requests further change of route in Augusta, GA area.  
HART, H. C. Union Carbide Corp. 80/10/23. 1p. 08044.239.

--8103270193 Informs that spent reactor fuel will be shipped from Tuxedo, NY to Savannah River, SC on 801104.10 & 17.  
HART, H. C. Union Carbide Corp. 80/10/23. 1p. 08044.240.

## DOCKETED ITEMS

409

B103031108 Trip rept of B01210 site visit to Tuxedo, NY to review fuel handling operations related to license renewal.  
KETZLACH, N. Uranium Fuel Licensing Branch 80/12/15. 2pp. 07794. 357.

B103010720 Request for renewal of License SNM-639 for period of 10 yrs. Supporting documentation encl.  
GEORGE, K. D. Union Carbide Corp. 80/12/23. 7pp. 08059. 113.

B103120659 Requests amend to License R-B1 & SNM-639, changing name of licensee from Union Carbide Corp to Union Carbide Subsidiary B, Inc. Amend fee encl.  
MCGOVERN, J. J. Union Carbide Corp. 81/01/08. 1p. 07906. 135.

B103090001 Forwards order mod for License SNM-639, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849. 125.

--B103090002 Order requiring mod of License SNM-639. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 120 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849. 126.

B103120664 Notifies that fee for B10209 amend request refunded due to NRC personnel error.  
WEISS, D. License Fee Management Branch. 81/03/06. 1p. 07906. 136.

## DOCKET 70-069B WALTZ MILL SITE, WESTINGHOUSE ELECTRIC CORP

B103010653 Application for revision to License SNM-770 re max amount of matl authorized for possession. Requests that Page 103 be replaced w/encl. revised page.  
SABO, A. T. Westinghouse Electric Corp. 81/01/12. 2pp. 08058. 177.

B103090303 Forwards orders re mod of Licenses SNM-770 & SNM-1107, requiring preparation & submission of radiological contingency plans.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07846. 353.

--B103090308 Order requiring mod of License SNM-770. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07846. 354.

--B103090321 Order requiring mod of License SNM-1107. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07846. 360.

B103170220 Forwards request for info resulting from review of B00401 renewal application for License SNM-770. Info needed re organization of safety-related responsibilities & radiation exposures.  
KETZLACH, N. Uranium Fuel Licensing Branch. 81/03/12. 10pp. 07934. 305.

## DOCKET 70-0734 GENERAL ATOMIC CO

B103090721 Requests addl info re NRC B01210 Invoice 211-B1 requiring payment of special projects fee. Requests justification of application of 10CFR170 & accounting of NRC prof time cited in NRC B01208 ltr.  
HOGAN, J. P. General Atomic Co. (subs. of Gulf Oil Co.). 81/02/05. 3pp. 07844. 225.

B103060766 Forwards order mod for License SNM-696, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07837. 252.

--B103060771 Order requiring mod of License SNM-696. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07837. 253.

B103020278 Forwards IE Insp Rept 70-0734/B1-02 on B10202-06. No noncompliance noted. Insp rept withheld (ref 10CFR2.790).  
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 81/02/20. 2pp. 07784. 270.

B103040714 Forwards "Semiannual Effluent Rept. Jul-Dec 1980."  
MORRY, W. R. General Atomic Co. (subs. of Gulf Oil Corp.). 81/02/27. 2pp. 07810. 034.

--B103040719 "Semiannual Effluent Rept. Jul-Dec 1980."  
\* General Atomic Co. (subs. of Gulf Oil Corp.). 81/02/27. 5pp. 07810. 036.

B103120451 Forwards "Semiannual Effluent Rept. Jul-Dec 1980."  
MORRY, W. R. General Atomic Co. (subs. of Gulf Oil Co.). 81/02/27. 2pp. 07906. 058.

--B103120457 "Semiannual Effluent Rept. Jul-Dec 1980." Tables 1-3 list radiological gaseous & particulate effluent, liquid effluent & nonradiological effluent data.  
\* General Atomic Co. (subs. of Gulf Oil Co.). 81/02/27. 5pp. 07906. 060.

B103120636 Discusses GA Co B0051A physical security plan & payment of fee. No more fees will be collected until review & approvals are completed.  
DUNN, R. M. License Fee Management Branch. 81/03/06. 1p. 07906. 128.

B103270018 Notifies that GA Co case assigned to D Huff, effective 810316.  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/16. 1p. 08047. 100.

B103200634 PND-V-B1-012 on B10317, region 5 was notified that licensee burial permit cancelled for one shipment of radwaste in noncompliance w/regulations. Licensee making radiation survey of shipment.  
THOMAS, R. D. Region 5, San Francisco, Office of the Director. 81/03/17. 1p. 07972. 104.

B103270839 Advises of change in policy re temper-safing of low enriched U. Single individual may perform witnessing & certification of temper-safing program for U enriched to less than 6%  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.

## DOCKET 70-0754 VALLECITOS NUCLEAR CENTER, GENERAL ELECTRIC CO.

B103310928 Forwards revised request for route approval for shipment of irradiated reactor fuel, originally submitted B01211 Encl withheld (ref amended Atomic Energy Act of 1954 & Energy Reorganization Act).  
KIRKLAND, M. W. General Electric Co. 80/12/19. 1p. 08058. 128.

B103090329 Forwards order re mod of License SNM-960, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07847. 227.

--B103090339 Order requiring mod of License SNM-960. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07847. 228.

B103181137 Forwards "Effluent Monitoring & Environ Surveillance Programs, Annual Summary, 1980." No differentiation can be made between liquid & gaseous effluents generated under License SNM-960 & CA byproduct license.  
GEST, R. E., CUNNINGHAM, R. E. General Electric Co. 81/02/20. 1p.

--B103181142 "Effluent Monitoring & Environ Surveillance Programs, Annual Summary, 1980."  
BROZ, R. E., MORR, H. C., GEST, R. E. General Electric Co. 81/01/31. 7pp.

B103120786 Advises that NRC does not object to resumption of activities in Cell 3 that are in accordance w/License SNM-960.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 81/02/26. 3pp. 07901. 336.

B103100269 Discusses procedure for fee determination. Upon completion of review of B10218 request for route approval, NRC will notify licensee re fee due.  
WEISS, D. License Fee Management Branch. 81/03/02. 1p. 07865. 233.

## DOCKETED ITEMS

8103270839 Advises of change in policy re temper-safing of low enriched U. Single individual may perform witnessing & certification of temper-safing program for U enriched to less than 5%  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.

## DOCKET 70-0820 UNITED NUCLEAR CORP.

8103270827 Forwards application for administrative amend to License SNM-777 re P. Desaulles appointment as operations manager & mod for waste packaging & shipment procedures. Fee encl.  
SCHULTZ, D. M. United Nuclear Corp., UNC Recovery Systems Div. 80/10/20. 2pp. 08045:112.

--8103270829 Application for administrative amend to License SNM-777 re P. Desaulles appointment as operations manager & mod for waste packaging & shipment procedures.  
\* United Nuclear Corp., UNC Recovery Systems Div. 80/10/20. 3pp. 08045:114.

8103260099 Summarizes 801028 meeting w/State of RI, UNC & Inso & Associates re groundwater contamination at site. Recommendation for deep well near lagoons does not contain all necessary specs. State of RI 800923 ltr encl.  
WARNER, D. L. Don L. Warner. 80/10/31. 6pp. 08040:060.

8103300026 Forwards partial revisions to Chapters 3 & 6 of Fundamental nuclear waste control program for decommissioning. Revisions withheld from public disclosure.  
L'HEUREUX, J. H. United Nuclear Corp., UNC Recovery Systems Div. 80/12/03. 2pp. 08053:140.

8103310882 Forwards QA Program GAP-004 for preparation & shipping of low specific activity radioactive waste for approval. Review comments have been incorporated.  
L'HEUREUX, J. H. United Nuclear Corp., UNC Recovery Systems Div. 80/12/12. 1p. 08062:128.

--8103310886 QA program for preparation & shipping of low specific activity radioactive waste.  
\* United Nuclear Corp., UNC Recovery Systems Div. 80/12/12. 13pp. 08062:129.

--8103310891 Returns check which accompanied 801212 ltr for amend to License SNM-777. Ltr is addl info to 801120 request for which fee has been paid.  
WEISS, D. License Fee Management Branch. 81/01/06. 4pp. 08062:142.

--8103310896 Quality procedure OP-5.411 re insp of radwaste packaging & shipping.  
\* United Nuclear Corp., UNC Recovery Systems Div. 80/10/31. 3pp. 08062:146.

--8103310899 Std operating procedure for packaging of decontamination waste.  
WAKEFIELD, J. United Nuclear Corp., UNC Recovery Systems Div. 80/11/07. 5pp. 08062:149.

--8103310903 Std operating procedure for reinsp, rework & preparation of lagoon waste containers.  
GREGG, R. United Nuclear Corp., UNC Recovery Systems Div. 80/11/07. 7pp. 08062:154.

--8103310909 Std operating procedure for preparation of radioactive waste burial shipments.  
DESSAULES, P. United Nuclear Corp., UNC Recovery Systems Div. 80/10/15. 3pp. 08062:161.

8103040514 Forwards IE Insp Rept 70-0820/80-14 on 800818-19 & notice of violation.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/14. 2pp. 07810:300.

--8103040524 Notice of violation from insp on 800818-19.  
\* Region 1, Philadelphia, Office of the Director. 81/01/23. 1p. 07810:302.

--8103040534 IE Insp Rept 70-0820/80-14 on 800818-19. Noncompliance noted. Failure to discontinue receipt & processing of slightly irradiated U scrap after 760716. Exhibits concerning slight irradiation of U scrap encl.  
KINNEY, W. W. Region 1, Philadelphia, Office of the Director. CROCKER, H. W. Region 1, Philadelphia, Safeguards Branch. 80/12/23. 14pp. 07810:303.

--8103040540 Requests info re whether identified scrap matl processed by United Nuclear Corp Recovery Sys after 1976 was irradiated & what period of time irradiation occurred.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/09/04. 2pp. 07810:317.

--8103040545 Requests info requested in encl 800904 ltr to BM Erickson be forwarded to NRC as soon as possible re KAPL scrap sent to United Nuclear Corp Recovery Sys for processing after Jul 1976.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/10/03. 3pp. 07810:319.

--8103040551 Furnishes info requested in 801003 & 0904 ltrs re slightly irradiated scrap fuel matl shipped to United Nuclear Plant for recovery.  
HART, R. J. Energy, Dept. of. 80/11/13. 6pp. 07810:320.

--8103040555 Forwards info re five Argonaut reactor fuel plates shipped to United Nuclear Corp in 1977.  
DAAVETTILA, D. A. Michigan Technological Univ. 80/12/16. 13pp. 07810:328.

8103090011 Forwards list of 88 drums found acceptable during 810115-16 insp for shipment to & burial at Barnwell, SC.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 81/01/16. 3pp. 07852:192.

8103300285 Draft "Soil Decontamination Criteria for Decommissioning of United Nuclear Corp Resources Co Facility."  
\* NRC - No Detailed Affiliation Given. 81/01/31. 41pp.

8103060517 Responds to 801229 comments on NRC draft "Proposed Soil Decontamination Criteria" for decommissioning facility. Proposed soil limit for open land cleanup at site represents target criteria consistent w/EPA stds.  
BRUM, E. Y. Uranium Fuel Licensing Branch. 81/02/17. 4pp. 07839:358.

8103170020 FOIA request for repts re possible radioactive pollution of water or land surrounding United Nuclear Corp Facility.  
CASSIERE, J. Affiliation Unknown. 81/02/18. 1p.

8103020448 Forwards semiannual rept of liquid & airborne effluent releases for 800701-810101.  
HELGESON, K. A. United Nuclear Corp. 81/02/24. 1p. 0778:101.

--8103020455 Semiannual rept of liquid & airborne effluent releases for 800701-810101.  
\* United Nuclear Corp. 81/02/24. 2pp. 07784:102.

8103040316 Forwards liquid & airborne effluent releases for 800701-810101.  
HELGESON, K. A. United Nuclear Corp., UNC Recovery Systems Div. 81/02/24. 1p. 07809:318.

--8103040321 Liquid & airborne effluent releases for 800701-810101.  
\* United Nuclear Corp., UNC Recovery Systems Div. 81/02/24. 2pp. 07809:319.

8103100524 Approves licensee 810203 request to submit single composite sample to establish enrichment of SNM measured during 1-month period in conjunction w/decommissioning program.  
PARTLOW, J. G. Material Control Licensing Branch. 81/02/27. 1p. 07865:070.

8103160220 Notifies that administrative amend fee is required re 810126 withdrawal of emergency plan.  
WEISS, D. License Fee Management Branch. 81/03/04. 1p. 07918:340.

8103170014 Responds to FOIA request for repts re possible radioactive pollution of water or land surrounding United Nuclear Corp Facility. Forwards documents listed in app.  
FELTON, J. M. Division of Rules and Records. 81/03/09. 2pp. 07930:230.

--8103170025 Expresses concern re ongoing developments affecting operations & decommissioning of United Nuclear Corp U reprocessing facility. Questions concerning issue & NRC responses encl.  
GARRAHY, J. J. Rhode Island, State of. 80/06/23. 8pp.

--8103170034 Submits conclusions from review of info concerning effects of United Nuclear Corp U recovery plant on groundwater in plant vicinity. Includes RI Water Resources Board recommendations. Criteria for soil decontamination encl.  
WARNER, D. L. Affiliation Unknown. 77/11/29. 6pp.



--B103170038 Notifies of issuance Amend 10 to License SNM-777, to include decommissioning plan & financial commitment.  
PAGE, R. G. Uranium Fuel Licensing Branch. 80/02/28. 1p.

--B103170060 Explanation of viewgraphs presented at 800708 meetings re United Nuclear Corp facility. Cover page of rept entitled "Geohydrologic Data for Lower Wood River Groundwater Reservoir, RI." encl.  
\* NRC - No Detailed Affiliation Given. 80/07/08. 9pp.

B103270023 Notifies that License SNM-777 amended to delete Condition 12, re emergency plan per 10CFR70.  
PAGE, R. G. Uranium Fuel Licensing Branch. 81/03/16. 1p.

--B103270027 Reviews B10126 amend application to delete emergency plan. Recommends deletion of emergency preparedness requirements of Condition 12 of License SNM-777. Arrangements for handling possible fires or contaminated wounds to be maintained.  
STEVENSON, R. L., CROW, W. T. Uranium Fuel Licensing Branch. 81/03/16. 2pp.

DOCKET 70-0824 BABCOCK & WILCOX CO.

B103270449 Advises that no addl renewal fee required for renewal of License SNM-778. Ofc of Controller notified to refund portion of fee due to change in byproduct matl fee category.  
MILLER, W. O. License Fee Management Branch. 80/10/29. 1p. 08034. 139.

B103090145 Forwards order re mod of License SNM-778, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07848. 297.

--B103090152 Order requiring mod of License SNM-778. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07848. 298.

B103270839 Advises of change in policy re temper-safing of low enriched U. Single individual may perform witnessing & certification of temper-safing program for U enriched to less than 6%  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.

DOCKET 70-0854 ISOTOPIIC ANALYSIS, INC.

B103090255 Forwards order re mod of License SNM-791, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849. 062.

--B103090261 Order requiring mod of License SNM-791. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 240 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849. 063.

DOCKET 70-0925 CIMARRON FACILITY

B103310918 Responds to NRC telcon inquiry re expert fire safety review of coal liquification project. Consultant evaluation of fire protection provisions & recommendations is complete. Recommendations & vendor responses encl.  
SHELLEY, W. J. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.). 80/12/23. 3pp. 08058. 139.

B103050224 Forwards IE Insp Repts 70-1193/81-01 & 70-0925/81-01 on B10126-29 & notice of violation.  
HIND, J. A. Region 3, Chicago, Safeguards Branch. 81/02/20. 2pp. 07825. 222.

--B103050229 Notice of violation from insp on B10126-29.  
HIND, J. A. Region 3, Chicago, Safeguards Branch. 81/02/19. 2pp. 07825. 224.

--B103050242 IE Insp Repts 70-0925/81-01 & 70-1193/81-01 on B10126-29. Noncompliance noted unauthorized possession of U w/ enrichment greater than 5% & failure to use acceptable temper safe seals. Details withheld (ref 10CFR2.790).  
FINLEY, A. C., PATTERSON, J. P. Region 3, Chicago, Office of the Director. HIND, J. A. Region 3, Chicago, Safeguards Branch. 81/02/19. 2pp. 07825. 226.

B103090247 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07852. 050.

DOCKET 70-0971 OREGON STATE UNIV.

B103230500 Forwards "Rept of Personnel Whole Body Exposures for CY80."  
WANG, C. H. Oregon State Univ. 81/03/13. 1p. 07975. 287.

--B103230507 "Rept of Personnel Whole Body Exposures for CY80."  
\* Oregon State Univ. 81/03/13. 1p. 07975. 288.

DOCKET 70-0984 PACIFIC NORTHWEST LAB

B103180965 Forwards IE Insp Rept 70-0984/80-02 on B01218. No noncompliance noted.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/02/02. 2pp. 07953. 149.

--B103180973 IE Insp Rept 70-0984/80-02 on B01218. No noncompliance noted. Major areas inspected: organization, facility changes & mods, internal audit & review, radwaste mgt & inventory.  
COOLEY, W. J., Region 5, San Francisco, Office of the Director. THOMAS, R. D., BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/02/02. 4pp. 07953. 151.

B103020717 Forwards order re mod of License SNM-942, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07782. 025.

--B103020719 Order requiring mod of License SNM-942. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07782. 026.

DOCKET 70-0992 DAVID WITHERSPOON, INC.

B103100357 Ack receipt of B10109 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0992/80-01. Evaluation of response to item 9 continuing.  
GIBSON, A. F. Region 2, Atlanta, Office of the Director. 81/02/25. 1p. 07865. 034.

--B103100363 Responds to NRC B10910 ltr re violations noted in IE Insp Rept 70-0992/80-01. Corrective actions, notices posted, caution sign posted on gate & gate repaired.  
WITHERSPOON, D. David Witherspoon, Inc. 81/01/09. 1p. 07865. 035.

--B103100367 Discusses IE Insp Rept 70-0992/80-01 on 800523 & 0806 & forwards notice of violation.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/10. 2pp. 07865. 036.

--B103100373 Notice of violation from insp on 800523 & 0806. Noncompliance noted licensed SNM held at unauthorized location & certificate specifying max quantity U-235 received in two shipments not available.  
\* Region 2, Atlanta, Office of the Director. 80/09/10. 2pp. 07865. 038.

DOCKET 70-1100 COMBUSTION ENGINEERING, INC.

B103310690 Application for amend to License SNM-1067 to reflect recent organization changes. Proposed revision, to license pages encl.  
PIANKI, F. J. C-E Power Systems. 80/11/14. 18pp. 08058. 156.

B103300017 Describes plans for item control of fuel rods during Dec 1980 physical inventory. Every rod in randomly selected trays will be identified & cross-checked against appropriate tray listing.  
PIANKI, F. J. C-E Power Systems. 80/11/21. 2pp. 08053. 136.

B103310684 Application for amend to License SNM-1067 to authorize possession, use, storage & transfer of fission chambers designed to detect thermal neutrons.  
LICHTENBERGER, C-E Power Systems. 80/12/29. 1p. 08058. 174.

## DOCKETED ITEMS

- B103200377 Forwards IE Insp Rept 70-1100/80-10 on 801216-19 & 29-31 No noncompliance noted.  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 81/01/30  
2pp. 07966:334.
- B103200385 IE Insp Rept 70-1100/80-10 on 801216-19 & 29-31 No noncompliance noted. Major areas inspected: measurement controls, internal controls & physical inventory Rept withheld (ref 10CFR2.790).  
COHEN, I., DELLARATTA, A., ZIBULSKY, H. Region 1, Philadelphia, Office of the Director. 81/01/23. 1p. 07966:336.
- B103090109 Forwards orders re mod of Licenses SNM-33 & SNM-1067, requiring preparation & submission of radiological contingency plans.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849:167.
- B103090128 Order requiring mod of License SNM-1067. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849:174.
- B103060155 Requests fee payment for B10202 request for amend to safeguards Amend MPP-4 of License SNM-1067.  
HEISS, D. License Fee Management Branch. 81/02/18. 1p. 07839:051.
- B103120794 Trip rept of B10209-12 visit to C-E Windsor, CT facility to review licensed activities & participate in IE insp.  
KETZLACH, N. Uranium Fuel Licensing Branch. 81/02/26. 3pp. 07901:345.
- B103110039 Trip rept re B10217-19 site visit re renewal of License SNM-770. Comments scheduled for submittal by B10309. Facility response expected by B10410.  
KETZLACH, N., SOOHO, A. L. Uranium Fuel Licensing Branch. 81/03/04. 1p. 07885:004.
- B103170464 Provides rept of personnel whole body exposures for CY80.  
LICHTENBERGER, C-E Power Systems. 81/03/12. 1p. 07934:343.
- DOCKET 70-1113 GENERAL ELECTRIC CO.
- B103050235 Ack receipt of IE Insp Rept 70-1113/80-20 on 801117. No proprietary info.  
KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 81/02/13. 1p. 07825:229.
- B103050244 Forwards IE Insp Rept 70-1113/80-20 on 801117. No noncompliance noted.  
STORR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/05. 2pp. 07825:230.
- B103050255 IE Insp Rept 70-1113/80-20 on 801117. No noncompliance noted. Major areas inspected: groundwater environ monitoring.  
WOODRUFF, R. L., GIBSON, A. F. Region 2, Atlanta, Office of the Director. 81/02/05. 3pp. 07825:232.
- B103090199 Forwards order re mod of License SNM-1097, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07848:345.
- B103090207 Order requiring mod of License SNM-1097. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07848:346.
- B103090283 Amend 17 to License SNM-1097, replacing Section 4.4 of Page A-19 of App A w/ revised description of activities of Wilmington Technological Safety Council.  
PAGE, R. G. Uranium Fuel Licensing Branch. 81/02/18. 1P. 07852:063.
- B103100254 Forwards "Semiannual Effluent Rept, Jul-Dec 1980."  
KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 81/02/19. 1p. 07865:231.
- B103100262 "Semiannual Effluent Rept, Jul-Dec 1980."  
\* General Electric Co., Nuclear Energy Products Div. 81/02/19. 1p. 07865:232.
- B103240714 Forwards IE Insp Rept 70-1113/81-02 on B10224-27. No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Office of the Director. 81/03/11. 2pp. 07983:255.
- B103240724 IE Insp Rept 70-1113/81-02 on B10224-27. No noncompliance noted. Major areas inspected: organization, operations, nuclear criticality safety & facility changes & mods.  
CORVELL, G. P., KELLOGG, P. Region 2, Atlanta, Office of the Director. 81/03/11. 4pp. 07983:257.
- B103300058 Ack receipt of IE Insp Rept 70-1113/81-02 on B10224-27. No proprietary info.  
KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 81/03/17. 1p. 08053:045.
- B10270839 Advises of change in policy re tamper-safing of low enriched U. Single individual may perform witnessing & certification of tamper-safing program for U enriched to less than 6%.  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.
- DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP.
- B103310761 Requests authorization to deviate for current inventory from two calendar month requirement. Delay requested due to annual two-wk plant shutdown. Authorization will not affect SNM safeguards.  
DIPAZZA, R. P. Westinghouse Electric Corp. 80/12/08. 1p. 08062:278.
- B103090081 Forwards order re mod of License SNM-1120, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849:146.
- B103090086 Order requiring mod of License SNM-1120. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849:147.
- DOCKET 70-1144 GMART CORP.
- B103100672 Discusses IE insp of Licenses 34-00639-01, 34-00639-030 & SNM-1091 on B10121-22 & forwards notice of violation.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/25. 2pp. 07862:133.
- B103100676 Notice of violation from insp on B10121-22. Noncompliance noted: no records of checks or calibr available for Victoreen Model 440 survey meter.  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 81/02/22. 1p. 07862:135.
- DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP.
- B103090303 Forwards orders re mod of Licenses SNM-770 & SNM-1107, requiring preparation & submission of radiological contingency plans.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07846:353.
- B103090321 Order requiring mod of License SNM-1107. Licensee must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07846:360.
- B103040495 Forwards IE Insp Rept 70-1151/81-01 on B10112-13. No noncompliance noted.  
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 81/02/12. 1p. 07813:355.
- B103040502 IE Insp Rept 70-1151/81-01 on B10112-13. No noncompliance noted. Major areas inspected: fundamental nuclear matl control plan details withheld (ref 10CFR2.790).  
TODD, G. A., JONES, D. W. Region 2, Atlanta, Office of the Director.  
MCALPINE, E. J. Region 2, Atlanta, Safeguards Branch. 81/02/11. 1p. 07813:356.
- B103060254 Ack receipt of NRC B10205 1tr re IE Insp Rept 70-1151/80-28 on 801101-05 & 1202-03.  
FOSTER, H. Westinghouse Electric Corp. 81/02/16. 1p. 07839:316.

## DOCKETED ITEMS

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- B10306298 Ack receipt of IE Insp Rept 70-1151/80-29 on B01114. No proprietary info.  
GOODWIN, W. L. Westinghouse Electric Corp. 81/02/19. 1p. 07839. 317.
- B10306262 Forwards IE Insp Rept 70-1151/80-29 on B01114. No noncompliance noted.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/06. 1p. 07839. 318.
- B10306270 IE Insp Rept 70-1151/80-29 on B01114. No noncompliance noted. Major areas inspected groundwater environ monitoring.  
WOODRUFF, R. L., MILLSAP, W. J. Region 2, Atlanta, Office of the Director, GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/06. 3pp. 07839. 319.
- B103180670 Forwards Amend MPP-1 to License SNM-1107, incorporating new consolidated plan for nuclear matl control & accounting & requested IOCFR70 exemptions Attachments to util 800501, 1001.31 & B10128 ltrs to be withheld (ref IOCFR2 790).  
BURNETT, R. F. Division of Safeguards. 81/03/09. 1p. 07949. 262.
- B103180675 Amend MPP-1 to License SNM-1107, incorporating new consolidated plan for nuclear matl control & accounting & requested IOCFR70 exemptions  
\* Division of Safeguards. 81/03/09. 4pp. 07949. 263.
- B103240118 Safety evaluation supporting amend to License SNM-1107 authorizing installation of new dry conversion line to replace existing dry conversion fluidized bed. Proposed action would have insignificant environ impact.  
SHUM, E. Y. Uranium Recovery Licensing Branch. 81/03/09. 4pp. 07989. 262.
- B103270839 Advises of change in policy re tamper-safing of low enriched U. Single individual may perform witnessing & certification of tamper-safing program for U enriched to less than 6%  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.
- B103270173 Requests amend to License SNM-1107, modifying License Condition 3.4(c) by changing phrase "at his plant lab" to "or his designated agent."  
DIPAZZA, R. Westinghouse Electric Corp. 81/03/26. 1p. 08044. 2/2.
- DOCKET 70-1193 CIMARRON FACILITY, KERR-MCGEE CORP.
- B103090234 Forwards orders re mod of Licenses SUB-1010 & SNM-1174, requiring preparation & submission of radiological contingency plans.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849. 049.
- B103090251 Order requiring mod of License SNM-1174. Licensees must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849. 056.
- B103050224 Forwards IE Insp Repts 70-1193/81-01 & 70-0925/81-01 on B10126-29 & notice of violation.  
HIND, J. A. Region 3, Chicago, Safeguards Branch. 81/02/20. 2pp. 07825. 222.
- B103050229 Notice of violation from insp on B10126-29.  
HIND, J. A. Region 3, Chicago, Safeguards Branch. 81/02/19. 2pp. 07825. 224.
- B103050242 IE Insp Repts 70-0925/81-01 & 70-1193/81-01 on B10126-29. Noncompliance noted: unauthorized possession of U w/ enrichment greater than 5% & failure to use acceptable tamper safe seals. Details withheld (ref IOCFR2 790).  
FINLEY, A. G., PATTERSON, J. P. Region 3, Chicago, Office of the Director, HIND, J. A. Region 3, Chicago, Safeguards Branch. 81/02/19. 2pp. 07825. 226.
- B103090247 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07852. 050.
- DOCKET 70-1201 UF & CONVERSION FACILITY, BARCOCK & WILCOX CO.
- B103090069 Forwards order re mod of License SNM-116B, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849. 139.
- B103090076 Order requiring mod of License SNM-116B. Licensees must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 6pp. 07849. 140.
- B103260464 Forwards IE Insp Rept 70-1201/80-12 on B01112. No noncompliance noted.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/20. 1p. 08040. 351.
- B103260473 IE Insp Rept 70-1201/80-12 on B01112. No noncompliance noted. Major areas inspected groundwater environ monitoring.  
WOODRUFF, R. L., MILLSAP, W. J. Region 2, Atlanta, Office of the Director, GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 81/02/19. 3pp. 08040. 352.
- B103170122 Application for renewal of License SNM-116B, authorizing use of low enriched U oxide, low enriched U, depleted or natural U oxide, byproduct matl & Pu & Cf as sealed sources.  
\* Babcock & Wilcox Co. 81/02/27. 600pp. 07924. 088.
- B103100189 Confirms addl fees required for B10227 requests for amend & renewal of License SNM-116B.  
WEISS, D. License Fee Management Branch. 81/03/02. 1p. 07853. 191.
- B103270839 Advises of change in policy re tamper-safing of low enriched U. Single individual may perform witnessing & certification of tamper-safing program for U enriched to less than 6%  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.
- DOCKET 70-1207 NAVY, DEPT. OF
- B103270623 Forwards revised application for renewal of License SNM-1147.  
VOGT, J. F. Navy, Dept of. 79/10/30. 1p. 08044. 039.
- B103270633 Forwards revised application for renewal of License SNM-1147.  
STARR, R. L. Navy, Dept of. 79/05/23. 1p. 08044. 040.
- B103270644 Revised application for renewal of License SNM-1147.  
\* Navy, Dept of. 79/05/23. 46pp. 08044. 041.
- B103270647 Addendum 1 to radiological safety manual.  
\* Navy, Dept of. 79/05/23. 34pp. 08044. 082.
- DOCKET 70-1220 GENERAL ELECTRIC CO.
- B103090142 Forwards organizational charts depicting NRC Region 3 reorganization, effective B1/216.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850. 087.
- DOCKET 70-1257 MIXED OXIDE FABRICATION PLANT, EXXON NUCLEAR CO., INC.
- B103250159 Forwards IE Insp Rept 70-1257/80-11 on B01215-17. No noncompliance noted.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/21. 2pp. 07977. 192.
- B103250168 IE Insp Rept 70-1257/80-11 on B01215-17. No noncompliance noted. Major areas inspected organization, facility changes & mods, internal review & audit, safety committee activities, operations review & criticality safety.  
COOLEY, W. J. Region 5, San Francisco, Office of the Director, THOMAS, R. D., BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 81/01/20. 6pp. 07977. 194.
- B103030383 Discusses IE Insp Rept 70-1257/80-01 conducted on B10112-15. No noncompliance noted. Major areas inspected activities re program for control & accounting of SNM Insp rept withheld (ref IOCFR2 790).  
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 81/01/28. 2pp. 07808. 228.
- B103090220 Submits rept of radioactive matl releases Jul-Dec 1980. Supporting info encl.  
HANSEN, L. E. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 81/02/04. 8pp. 07850. 349.

## DOCKETED ITEMS

- B103090089 Forwards order re mod of License BNM-1227, requiring preparation & submission of radiological contingency plan.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 1p. 07849.153.
- B103090094 Order requiring mod of License BNM-1227. Licensees must develop & submit radiological contingency plan & application for license amend to incorporate plan as condition of license within 180 days.  
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 81/02/11. 4pp. 07849.154.
- B103060194 Notices of refund of overpayment re fee for Amend 2 to License BNM-1227.  
MILLER, M. G. License Fee Management Branch. 81/02/19. 1p. 07839.114.
- B103181094 Responds to B01103, B10106 & Q206 ltrs re laundry for contaminated clothing. Proposed procedures are in accordance w/good industrial practice & may be implemented immediately. Encls to licensee ltrs will be withheld (ref 10CFR2.790).  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/10. 1p. 07954.146.
- B103240298 PNO-V-81-013 on B10318, notified by state of NV re Exxon Nuclear Co burial permit cancelled until further notice. Based on one shipment of radwaste which contained one item of noncompliance w/regulations.  
THOMAS, R. D. Region 5, San Francisco, Office of the Director. 81/03/18. 1p. 07986.332.
- B103270839 Advises of change in policy re tamper-sealing of low enriched U. Single individual may perform witnessing & certification of tamper-sealing program for U enriched to less than 6%.  
PARTLOW, J. G. Material Control Licensing Branch. 81/03/19. 1p.
- DOCKET 70-1271 SANDWICH COMMUNITY UNIT SCHOOLS
- B103050870 Forwards Sandwich High School application for renewal of License BNM-1223.  
WEISS, D. License Fee Management Branch. 80/12/19. 1p. 07825.164.
- B103050875 Application for renewal of License BNM-1223, authorizing possession of Pu-baryllium source under supervision of JM Liptrip, until buyer is found for sell.  
WILLIAMS, C. DUNLOP, T. Sandwich, IL. 80/11/22. 2pp. 07825.165.
- DOCKET 70-1277 AGRICULTURE, DEPT. OF, AGRIC. RESEARCH SERVICE
- B103060006 Ack receipt of B10109 ltr re corrective & preventive actions taken in response to IE Insp Rept 70-1277/80-02 on 801021-22.  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/29. 1p. 07837.043.
- B103060011 Responds to NRC 801216 ltr re violation noted in IE Insp Rept 70-1277/80-02 on 801021-22. Corrective action requested. OK, mod permitting use of sources at all licensee facilities & authorized rivers.  
BERTRAND, A. N. Agriculture, Dept. of. 81/01/09. 1p. 07837.044.
- B103060017 Forwards notice of violation identified in IE Insp Rept 70-1277/80-02 on 801021-22. Noncompliance noted, licensed matl stored in Durant, OK. Site is not authorized for use.  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/12/05. 2pp. 07837.045.
- B103060021 Notice of violation from Insp on 801021-22. Noncompliance noted, licensed matl stored in Durant, OK. Site is not authorized for use.  
KINNEHAN, J. D. Region 1, Philadelphia, Office of the Director. 80/12/05. 1p. 07837.047.
- DOCKET 70-1208 MORRIS OPERATIONS, GENERAL ELECTRIC CO.
- B103270771 Requests confirmation of licensee intention to pursue application for renewal of License BNM-1265. If renewing application, requests identification of sections of CSAR that satisfy requirements of new regulation w/svc list.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 80/11/12. 3pp. 08034.049.
- B103250178 Notification of B01120 meeting w/vendor in Silver Spring, MD to discuss 10CFR72 requirements & effects on GE application for renewal of license for Morris operation.  
CLARK, A. T. Advanced Fuel & Spent Fuel Licensing Branch. 80/11/13. 1p. 07996.043.
- B103310666 Forwards svc list inadvertently omitted from B10105 ltr re radiological emergency plan.  
DANSON, D. H. General Electric Co. 81/01/06. 2pp. 08059.163.
- B103090142 Forwards organizational charts depicting NRC Region 3 reorganization effective 810216.  
KESSLER, G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850.087.
- B103050596 Request for leave for addl discovery per ASLB 801208 order. Discovery should be allowed on issues raised by modified or addl contentions & on original contentions in light of 10CFR72 Certificate of Svc encl.  
VAN VRAKEN, J. Illinois, State of. 81/02/25. 4pp. 07829.100.
- B103050604 Addl contentions submitted per ASLB 801208 order addressing issues re financial arrangements for decontamination & decommissioning & identification & evaluation of external non-induced events affecting design W/Certificate of Svc.  
VAN VRAKEN, J. Illinois, State of. 81/02/25. 5pp. 07829.113.
- B103130574 Confirms B10224 telcon request for addl 4 days, until 810302, to file addl contentions. Svc list encl.  
ROEM, B. L. Affiliation Unknown. 81/02/25. 3pp. 07913.035.
- B103110107 Advises of Amend B to License BNM-1265, adopting NEDO-21326C as ref SAR, per 800123 request item (b), incorporating provisions for facility changes, tests & experiments, withdrawal on 801114.  
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 81/02/27. 2pp. 07884.317.
- B103130581 Addl contentions A, B, C & D re environ impact of spent fuel transportation, decontamination & decommissioning procedures & effect of man-induced events. Svc list encl.  
ROEM, B. L. Affiliation Unknown. 81/03/01. 4pp. 07913.181.
- B103110316 Position re addl State of IL contentions. Contention 4 should be admitted & Contentions 1, 2, 3 & 5 denied. Contention 4 meets legal requirements for admittance. Certificate of svc encl.  
ROTHSCHILD, M. U. Operations & Administrative Division. 81/03/09. 12pp. 07882.169.
- B103120305 Confirms B10309 telcon re B10313, extension granted for NRC to respond to addl contentions of intervenor Roem, et al NRC will attempt to file responses prior to B10313.  
ROTHSCHILD, M. U. Operations & Administrative Division. 81/03/10. 1p. 07901.262.
- B103190409 Response in opposition to intervenor Roem proposed addl & previously filed contentions. Proposed contentions fail to meet 10CFR2.714(a). Previously filed contentions should be stricken per 10CFR72 W/Certificate of Svc.  
ROONEY, M. A. General Electric Co. ROONEY, M. A. Mayer, Brown & Piatt. 81/03/10. 7pp. 07963.194.
- B103200015 Response to State of IL addl proposed & originally admitted contentions. Proposed Contentions 1-5 should be stricken for lack of specificity & failure to set forth adequate basis. Certificate of Svc encl.  
ROONEY, M. A. General Electric Co. ROONEY, M. A. Mayer, Brown & Piatt. 81/03/10. 7pp. 07969.076.
- B103200020 Response opposing State of IL B10225 motion for addl discovery. Motion is moot. Any blanket request for addl discovery should be denied. Proposed addl contentions of IL have no basis in fact or law. Certificate of Svc encl.  
ROONEY, M. A. General Electric Co. ROONEY, M. A. Mayer, Brown & Piatt. 81/03/10. 3pp. 07969.087.
- B103200025 Renewed request for order dismissing intervenors Roem et al from proceeding due to failure to comply w/ASLB order compelling discovery. Certificate of Svc encl.  
ROONEY, M. A. General Electric Co. ROONEY, M. A. Mayer, Brown & Piatt. 81/03/10. 2pp. 07972.288.
- B103200037 Renewed request for order imposing sanctions against State of IL for continuing failure to comply w/ASLB order compelling further discovery.  
ROONEY, M. A. General Electric Co. ROONEY, M. A. Mayer, Brown & Piatt. 81/03/10. 2pp. 07969.107.
- B103120317 Statement of posn on opposing admission of intervenor Roem. Addl contentions Content 1 do not meet legal requirements, are vague, lack adequate basis & fail to alert parties to issues to be litigated. Certificate of Svc encl.  
ROTHSCHILD, M. U. Operations & Administrative Division. 81/03/11. 11pp. 07901.263.

DOCKETED ITEMS

B103190623 Order admitting State of IL addl Contentions 1, 3, 4 & 5. Rejects State of IL Contention 2 & all intervenor Rorem addl contentions  
 GOODHOPE, A. C. Atomic Safety and Licensing Board Panel. 81/03/16. 2pp. 07955.233.

B103180614 Forwards ABLB B10219 order ruling on motion to amend, per request w/o encl.  
 ROTHSCCHILD, M. U. Operations & Administrative Division. 81/03/17. 1p. 07947.280.

B103230090 Interrogatories & request for production of documents directed to intervenor Rorem et al. Interrogatories discuss Contentions A-D re witnesses, proposed testimony & publications to be relied upon.  
 ROTHSCCHILD, M. U. Operations & Administrative Division. 81/03/19. 4pp. 07980.310.

--B103230095 Interrogatories & request for production of documents directed to intervenor State of IL. Interrogatories discuss Contentions 1-5 re witnesses to be called, proposed testimony & publications to be relied upon.  
 ROTHSCCHILD, M. U. Operations & Administrative Division. 81/03/19. 4pp. 07980.314.

--B103230099 Renewal & reasserts B00B14 motion that intervenor Rorem et al be ordered to respond fully & accurately to NRC interrogatories & request for production of documents. Rorem et al has filed no answers in response to ASLB B00909 order.  
 ROTHSCCHILD, M. U. Operations & Administrative Division. 81/03/19. 2pp. 07980.318.

--B103230119 Renewal & asserts B00B19 motion that State of IL be ordered to respond fully & accurately to NRC interrogatories & request for production of documents. IL has filed no answers in response to ASLB B00909 order.  
 ROTHSCCHILD, M. U. Operations & Administrative Division. 81/03/19. 3pp. 07980.323.

B103300240 Informs that NRC will not respond further to applicant B10310 motions for sanctions against State of IL & Rorem et al.  
 ROTHSCCHILD, M. U. Operations & Administrative Division. 81/03/27. 1p. 08057.142.

B103180634 Answer to intervenor State of IL B10225 motion for leave for addl discovery. Request for leave to file addl discovery on previously admitted contentions & addl time to file should be denied. No objection to schedule w/Certificate of Svc.  
 ROTHSCCHILD, M. U. Operations & Administrative Division. 81/03/17. 7pp. 07953.163.

DOCKET 70-1309 MORRIS OPERATIONS, SOURCES & STANDARDS, GENERAL

B103090142 Forwards organizational charts depicting NRC Region 3 reorganization, effective B10216.  
 KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/20. 2pp. 07850.087.

DOCKET 70-1374 IDAHO STATE UNIV.

B103160436 Forwards request for addl info re renewal of License SNM-1373.  
 STEVENSON, R. L. Uranium Fuel Licensing Branch. 81/03/03. 2pp. 07916.198.

DOCKET 70-1388 MT. CARMEL MERCY HOSP. & MEDICAL CTR. DETROIT, MI

B103300366 IE Insp Findings & Licensee Ack dtd B10312 of Licenses 21-0998-01 & SNM-1374. Insp Findings: Failure to maintain records of disposal.  
 BURGIN, R. E. Region 3, Chicago, Office of the Director. 81/03/12. 1p. 08058.014.

DOCKET 70-1402 ABINGTON MEMORIAL HOSP. ABINGTON, PA

B103050716 Ack receipt of B10113 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 70-1402/80-01, 30-02948/80-01 & 30-00453/80-01.  
 KINNEGAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/29. 1p. 07820.049.

--B103050728 Responds to NRC B01218 ltr re violations noted in IE Insp Repts 70-1402/80-01, 30-00453/80-01 & 30-02948/80-01. Corrective actions: visual sign installed inside Co-60 room & corner room selected for Cs-137 source therapy.  
 BRECHBIEL, R. C. Abington Memorial Hosp. Abington, PA. 81/01/13. 4pp. 07828.050.

--B103050737 Discusses IE Insp Repts 70-1402/80-01, 30-00453/80-01 & 30-02948/80-01 on B01010 & forwards notice of violation.  
 KINNEGAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/12/18. 2pp. 07828.054.

--B103050747 Notice of violation from insp on B01010. Noncompliance noted: failure to take survey of radiation hazards in rooms adjacent to room of patient w/radioactive implant.  
 \* Region 1, Philadelphia, Office of the Director. 80/12/18. 2pp. 07828.056.

DOCKET 70-1407 ST. LUKE'S HOSP. DAVENPORT, IA

B103020218 IE Insp Findings & Licensee Ack dtd B10204 of License SNM-1445. Insp findings: no noncompliance noted.  
 SHATTERLY, L. W. Region 3, Chicago, Office of the Director. 81/02/04. 1p. 07785.311.

DOCKET 70-1416 INCARNATE WORD HOSP. ST. LOUIS, MO

B103170686 IE Insp Findings & Licensee Ack dtd B10223 of License SNM-1428. Insp findings: no noncompliance noted.  
 BURGER, R. E. Region 3, Chicago, Office of the Director. 81/02/23. 1p. 07939.015.

DOCKET 70-1426 TRANSNUCLEAR, INC.

B103270610 Forwards Revision 11 to security plan for shipments of SNM. Encl withheld.  
 MANGUSI, J. Transnuclear, Inc. 80/10/15. 2pp. 08044.037.

DOCKET 70-1441 EASTON HOSP. EASTON, PA

B103100224 Discusses IE insp of Licenses 37-09938-01 & SNM-1400 on B10112. No noncompliance noted. Major areas inspected: radiation safety, compliance w/regulations & license conditions & corrective action re 770522 noncompliance.  
 KINNEGAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/02/03. 2pp. 07867.123.

DOCKET 70-1500 WASHINGTON HOSP. CENTER WASH. DC

B103190508 Rept of personnel whole body exposures for 1980.  
 WILLIAMS, K. D. Washington Hosp. Center Washington, DC. 81/03/18. 1p. 07956.070.

DOCKET 70-1621 CONOVER & ASSOCIATES, INC.

B103160768 Forwards Endorsements 5 to NELIA Binder EB-5B & MAELU Binder XB-5B.  
 BARNETT, J. E. Conover & Associates, Inc. Insurance. 81/03/11. 3pp. 07918.306.

DOCKET 70-1703 EASTMAN KODAK CO.

B103310680 Requests license reinstatement for 6-month period effective B10116. Revised application will be submitted within 1 month.  
 HARTER, E. S. Eastman Kodak Co. 81/01/16. 1p. 08056.175.

B103130026 Ack receipt of B10122 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1703/81-01.  
 ORIER, B. H. Region 1, Philadelphia, Office of the Director. 81/02/02. 1p. 07914.007.

--B103130034 Responds to NRC B10120 ltr re violations noted in IE Insp Rept 70-1703/81-01. Corrective actions: application submitted to NRC for six-month temporary SNM license to cover lapsed License SNM-1513. Application encl.  
 VANAS, D. W. Eastman Kodak Co. 81/01/22. 2pp. 07914.008.

## DOCKETED ITEMS

--B103130115 Submits notice of violation from insp of License SNM-1513 on B10116 Noncompliance noted: possession of SNM w/c Valid specific license.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
B1/01/20. 2pp. 07914.011.

B103160306 Requests remittance of fee w/o encl NRC B01229 ltr requesting payment & company purchase order.  
WEISS, D. License Fee Management Branch. B1/03/11. 1p. 07917.196.

## DOCKET 70-1739 TRI-STATE MOTOR TRANSIT CO.

B103170670 Responds to B01212 request for data in support of manhours expended in review of B00530 request for amend to transportation security plan. Invoice will be revised, charging only 4 manhours to amend review.  
MILLER, W. O. License Fee Management Branch. B1/03/04. 1p. 07930.147.

## DOCKET 70-1997 ARMY, DEPT. OF

B103100705 IE Insp Findings & Licensee Act dtd B01201 of License SNM-1584 Insp findings: no noncompliance noted.  
BROWN, R. A. Region 2, Atlanta, Office of the Director. B0/12/01. 1p. 07862.193.

## DOCKET 70-2240 ST. FRANCIS HOSP. BLUE ISLAND, IL

B103130293 IE Insp Findings & Licensee Act dtd B10224 of Licenses 12-10094-01 & SNM-1629 Insp findings: no noncompliance noted.  
\* Region 3, Chicago, Office of the Director. B1/02/24. 1p.

## DOCKET 70-2313 NUCLEAR FUEL SERVICES

B103110460 Monthly rept for Feb 1981 re matl discards & inventory discrepancy under License SNM-1648.  
BURN, P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). B1/03/05. 1p. 07882.158.

## DOCKET 70-2317 TELEDYNE CAST PRODUCTS

B103120048 Forwards monitoring survey rept conducted at Teledyne Cast Products per IE Nov 1976 guidelines for decontamination. EDN Corp Portable Survey Meter PSM-700 used. No readings above background found.  
BOSSING, E. N. Teledyne Cast Products. B1/02/24. 2pp. 07900.172.

B103180333 Forwards IE Close-out Safety Insp Rept 70-2317/80-01 on B01216. No noncompliance noted.  
BOOK, H. E. Region 5, San Francisco, Office of the Director. B1/03/10. 1p. 07944.255.

--B103180345 IE Close-out Safety Insp Rept 70-2317/80-01 on B01216. No noncompliance noted. Major areas inspected: physical radiation survey & contamination checks made in storage, handling & melting pot areas.  
THOMAS, R. D., BOOK, H. E. Region 5, San Francisco, Office of the Director. B1/03/09. 3pp. 07944.256.

## DOCKET 70-2623 MCGUIRE SPENT FUEL POOL, DUKE POWER CO.

B103020595 Order setting B10422 oral argument on appeals of utl' & NRC from ASLB B01031 initial decision. Each side allowed 90 minutes. Parties to notify ASLB secretary by B10413 which person will present argument.  
BISHOP, C. J. Atomic Safety and Licensing Board Panel. B1/02/25. 2pp. 07782.056.

B103040396 Forwards B10225 notice of finality of Commission action w/ regard to generic FES on handling & storage of spent light water power reactor fuel (NUREG-0573).  
SOHINKI, S. M. Hearing Branch 3. B1/03/02. 1p. 07820.160.

B103200537 Informs that ER Weiss will represent NRDC in B10422 argument Certificate of Svc encl.  
WEISS, E. R. Harmon & Weiss. B1/03/10. 3pp. 07971.312.

B103270640 Requests current DOE position re util application for permission to store spent fuel from Dames in McGuire spent fuel pool. Transcript pages from Bateman 790913 testimony encl for review w/o encl.  
CHRISTENBURY, E. Hearings Division. B1/03/26. 2pp. 08043.246.

## DOCKET 70-2707 INGHAI, MEDICAL CENTER LANSING, MI

B103270617 Discusses IE insp of Licenses SNM-177 & 21-12826-01 on B10224 & forwards notice of violation.  
SRENIANSKI, D. J. Region 3, Chicago, Fuel Facility & Materials Safety Branch. B1/03/16. 1p. 65165.216.

--B103270629 Notice of violation from insp on B10224 Noncompliance noted. Cs-137 calibr source not leak tested since 761124 & linearity calibr test not performed since B00505.  
SRENIANSKI, D. J. Region 3, Chicago, Fuel Facility & Materials Safety Branch. B1/03/16. 1p. 65165.217.

## DOCKET 70-2745 GENERAL ELECTRIC CO.

B103020366 Submits application to amend export license, adding intermediate consignee Fabbricazioni Nucleari SPA, revising description of matl & deleting one g U-235 as detection instruments.  
WILSON, B. D. General Electric Co. B1/02/06. 1p. 07782.168.

## DOCKET 70-2838 CINCINNATI GAS &amp; ELECTRIC CO.

B103030101 Forwards IE Insp Rept 70-2838/B1-01 on B10122-23. No noncompliance noted.  
HIND, J. A. Region 3, Chicago, Safeguards Branch. B1/02/05. 2pp. 07791.067.

--B103030118 IE Insp Rept 70-2838/B1-01 on B10122-23. No noncompliance noted. Major areas inspected: security plan, security organization, physical barriers & access controls. Details withheld (ref 10CFR2.790).  
MADEDA, T. J., PITTLE, G. L., BRAUND, C. Region 3, Chicago, Office of the Director. B1/02/04. 1p. 07791.069.

## DOCKET 70-2882 SOUTHERN CALIFORNIA EDISON CO.

B103270227 Forwards Amend 2 to 780725 license application.  
DIETCH, R. Southern California Edison Co. B0/10/27. 1p. 08044.210.

--B103270238 Amend 2 to 780725 license application, providing for revised storage conditions for new fuel.  
DIETCH, R. Southern California Edison Co. CUTTON, G. D. San Diego Gas & Electric Co. B0/10/27. 25pp. 08044.211.

## DOCKET 70-2909 WESTINGHOUSE ELECTRIC CORP. POWER SYSTEMS

B103310934 Forwards operations safety evaluation re proposed production line sys, regulatory compliance manual, ALARA manual & decommissioning plan in support of license application.  
DIPIAZZA, R. P. Westinghouse Electric Corp. B0/12/22. 1p. 08058.190.

--B103310937 "Demonstration D-II-2 Safety Analysis," Section 15.  
\* Westinghouse Electric Corp. B0/12/22. 64pp. 08058.190.

--B103310941 Site decommissioning plan for Nuclear Fuel Div at AL Nuclear Fuel Fabrication Plant.  
\* Westinghouse Electric Corp., Nuclear Energy Systems. B0/12/31. 42pp. 08058.254.

--B103310945 "Site ALARA Manual for Nuclear Fuel Div at AL Nuclear Fuel Fabrication Plant."  
\* Westinghouse Electric Corp., Nuclear Energy Systems. B0/12/31. 17pp. 08058.283.

--B103310948 "Site Regulatory Compliance Manual for Nuclear Fuel Div at AL Nuclear Fuel Fabrication Plant."  
\* Westinghouse Electric Corp., Nuclear Energy Systems. B0/12/31. 175pp. 08058.299.

B103020549 Answer objecting to Safe Energy Alliance of Central AL Contentions 1, 4, 5a, 8b, 9, 12, 14, 17-22, 25, 27-29, 34, 35, 37-39, 41 & 45-48. Contentions address matters not within scope of application or are vague. Certificate of Svc encl.  
COWAN, B. I., KENRICK, J. R., MARCUCCI, D. R. Westinghouse Electric Corp. B1/02/13. 28pp. 07783.001.

B103100766 Forwards latest draft stipulation. Stipulation complete w/exception that Contention (8a) should be included in Attachment A as stipulated contention w/o encl.  
TURK, S. E. Office of the Executive Legal Director. B1/02/13. 1p. 07862.241.

8103030642 Request for adequate time to file responses to Safe Energy Alliance of Central AL contentions Alliance should have filed contentions shortly after ASLB B10202 order Responses cannot be filed by B10220 w/ Certificate of Svc  
GODWIN, A. V. Alabama, State of. 81/02/20. App. 07793. 133.

8103180578 Requests notification of availability of draft EIS per 10CFR51.54 List of interested groups submitted.  
DUNCAN, C. Affiliation Unknown. 81/02/22. Ip. 07944. 269.

8103020584 Order granting B10220 joint motion for extension of time. NRC applicant & petitioner have until B10225 to file stipulations & responses to petitioner contentions & until B10316 for stipulations & responses to Donelson contentions.  
WOLF, J. F. Atomic Safety and Licensing Board Panel. 81/02/25. Ip. 07782. 064.

8103050692 Memorandum in support of unstipulated contentions in Attachment B to B10225 stipulation Contentions address waste safety, accidents, HEPA filters, need for plant radiation dose models & alternative sites. Certificate of Svc encl.  
MCPHILLIPS, J. L. Safe Energy Alliance. 81/02/25. 13pp. 07829. 280.

8103050687 Request to deny proposed Safe Energy Alliance of Central AL, Inc stipulated Contention 17 Proposed contention is outside ASLB jurisdiction since contention concerns state responsibilities. Certificate of Svc.  
GODWIN, A. V. Alabama, State of. 81/02/27. App. 07829. 274.

8103180642 Conditional application for leave to intervene. If atty for Safe Energy Alliance of Central AL agrees to modify contentions as listed, request for intervention will be withdrawn.  
WILLIAMS, L. G. Safe Energy Alliance. 81/03/04. App.

8103110302 Discusses B10225 telcon re possibility of filing petition to intervene Refers to B10127 ltr for procedures to follow in filing petition.  
TURK, S. E. Office of the Executive Legal Director. 81/03/09. Ip. 07882. 161.

8103110309 Response to DL Allred B10215 request to withdraw petition to intervene NRC does not oppose request Certificate of Svc encl.  
TURK, S. E. Office of the Executive Legal Director. 81/03/09. 7pp. 07882. 162.

8103170018 Response to AL B10227 motion to deny Safe Energy Alliance of Central AL, Inc Contention 17. NRC does not oppose motion. NRC opposes admission of Contention 17 for reasons set forth in B10225 response to contentions. Certificate of Svc encl.  
TURK, S. E. Office of the Executive Legal Director. 81/03/13. 4pp.

8103230708 Motion for extension until B10515 to file stipulation &/or responses to Petitioner C Donelson contentions Confirms B10310 oral motion to ASLB during telephone conference NRC & C Donelson do not object. Certificate of Svc encl.  
COWAN, E. I., HENRICK, J. R., MARCUCCI, D. R. Westinghouse Electric Corp. 81/03/13. 5pp. 07974. 001.

8103260768 Response in opposition to LG Williams petition to intervene. Un timely petition fails to satisfy 10CFR2.714 requirements. Certificate of Svc encl.  
COWAN, E. I., HENRICK, J. R., MARCUCCI, D. R. Westinghouse Electric Corp. 81/03/16. 2pp. 08036. 073.

8103270472 Memorandum & order directing that DL Allred petition to intervene & request for hearing be dismissed w/prejudice.  
WOLFE, J. F. Atomic Safety and Licensing Board Panel. 81/03/17. 2pp. 08034. 150.

8103270775 Advises that Westinghouse has not filed nor asked for exemption to filing installation info per 10CFR70.21 (g) for proposed nuclear fuel fabrication facility. Info will be submitted 9 months before receiving nuclear matl.  
SHERR, T. S. Material Control & Accountability Development Branch. 81/03/20. Ip. 08043. 255.

8103270464 Discusses B10304 correspondence re status of application by Westinghouse for SNM license for plant. Response deferred pending filing of actual petition for leave to intervene.  
TURK, S. E. Hearing Branch 1. 81/03/25. 2pp. 08034. 144.

DOCKET 70-2915 PRINCETON GAMMA-TECH

8103200256 Discusses IE Insp Repts 30-05422/80-01.30-10673/80-01.30-14745/80-01 & 70-2915/80-01 on B10108 & forwards notice of violation.  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/29. 2pp. 07966. 223.

--8103200275 Notice of violation from insp on B10108 Noncompliance noted on 800905, licensee delivered 55-gallon drum containing B mCi Cf-252 source to carrier for transport that did not incorporate required seal.  
\* Region 1, Philadelphia, Office of the Director. 81/01/29. Ip. 07966. 225.

DOCKET 70-2928 TENNESSEE VALLEY AUTHORITY

8103160269 Forwards License SNM-1873 authorizing possession of U-235 contained in 193 fuel assemblies & 100 loose fuel rods. Safety evaluation & Amend 1 to Indemnity Agreement B-88 encl.  
PAGE, R. G. Uranium Fuel Licensing Branch. 81/02/17. 2pp. 07917. 183.

--8103160283 License SNM-1873 for TVA, authorizing use of 2,600 kg U-235 in 193 fuel assemblies & 100 loose fuel rods.  
PAGE, R. G. Uranium Fuel Licensing Branch. 81/02/17. Ip. 07917. 185.

--8103160294 Safety evaluation re Util 800513 & 23 applications for license to use 2,600 kg U-235 in fuel assemblies & fuel rods. Proposed activities can be performed w/o undue risk to public safety. Amend 1 to Indemnity Agreement B-88 encl.  
STEVENSON, R. L., CROW, W. T. Uranium Fuel Licensing Branch. 81/02/17. 3pp. 07917. 186.

DOCKET 70-2930 FIVE FOUR THREE CO., INC.

8103310660 Advises that plan re safeguards for SNM of low strategic significance is approved. Plan will be implemented within 30 days of ltr receipt. Encl to 800513 transmittal ltr will be withheld (ref 10CFR2.790).  
MCCORKLE, G. W. Physical Security Licensing Branch. 80/12/15. Ip.

DOCKET 70-2936 MISSISSIPPI POWER & LIGHT CO.

8103310706 Forwards Amend 1 to SNM license application re storage of unirradiated reactor fuel & associated radioactive matl.  
DALE, L. F. Mississippi Power & Light Co. 81/01/12. Ip. 09051. 120.

--8103310714 Amend 1 to SNM license application re storage of unirradiated reactor fuel & associated radioactive matl.  
\* Mississippi Power & Light Co. 81/01/09. 41pp. 08059. 121.

DOCKET 70-2937 PENNSYLVANIA POWER & LIGHT CO.

8103310930 Informs that physical security plan for protection of SNM of low strategic significance is approved. Plan shall be implemented prior to receipt of SNM.  
MCCORKLE, G. W. Physical Security Licensing Branch. 81/01/07. Ip.

8103120460 Forwards amend to util B01223 application for SNM fuel storage & receipt license.  
CURTIS, N. W. Pennsylvania Power & Light Co. 81/02/27. 1pp. 07906. 065.

--8103120463 Amend to util B01223 application for SNM fuel storage & receipt license.  
\* Pennsylvania Power & Light Co. 80/12/23. 14pp. 07906. 066.

DOCKET 70-2941 TENNESSEE VALLEY AUTHORITY

8103060671 Forwards TVA B10123 application for license to receive & store unirradiated fuel w/o encl.  
STEVENSON, R. L. Uranium Fuel Licensing Branch. 81/02/17. Ip. 07840. 346.

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0002 CHEM-NUCLEAR SYSTEMS, INC.

8103020254 Forwards GA Program approval for radioactive matl package. Revision 0.  
MACDONALD, C. E. Transportation Branch. 81/02/12. Ip. 07785. 326.

--8103020264 GA program approval for radioactive matl package 0002. Revision 0.  
MACDONALD, C. E. Transportation Branch. 81/02/12. Ip. 07785. 327.

## DOCKETED ITEMS

## DOCKET 71-0033 IND. TEST. LAB. SERVICES CORP.

B10300880 Requests registration as user of Models 6717 B, 10CA, C-B & 300-BU  
 HANDBRAHMAN, E. Industrial Testing Laboratory Services Corp. 81/02/04. 1p. 07808.252.

## DOCKET 71-0138 BATTELLE COLUMBUS LABORATORIES

B103020298 Forwards QA program approval for radioactive matl package. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/02/12. 1p. 07785.314

--B103020247 QA program approval for radioactive matl package 0138. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/02/12. 1p. 07785.315

B103030015 Forwards QA program approval for radioactive matl package. Revision 1.  
 MACDONALD, C. E. Transportation Branch. 81/02/18. 1p. 07791.210.

--B103030002. QA program approval for radioactive matl package 0138. Revision 1.  
 MACDONALD, C. E. Transportation Branch. 81/02/18. 1p. 07791.211.

## DOCKET 71-0164 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

B103120142 Responds to NRC 801031 request for addl info re QA program for radioactive matl shipping packages. Forwards revised Chapter 11 to MIT Research Reactor SAR, "QA."  
 CLARK, L. Massachusetts Institute of Technology. 81/02/26. 2pp. 07900.189.

--B103120147 Revised Chapter 11 to MIT Research Reactor SAR, "QA."  
 \* Massachusetts Institute of Technology. 81/02/10. 7pp. 07900.191.

B103200780 Forwards QA program approval for Radioactive Matl Package 0164. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/03/16. 1p. 07966.183.

--B103200783 QA Program approval for Radioactive Matl Package 0164. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/03/16. 1p. 07966.184.

## DOCKET 71-0179 NUCLEAR CONTAINERS, INC.

B103100643 Forwards QA program approval for radioactive matl package.  
 MACDONALD, C. E. Transportation Branch. 81/02/26. 1p. 07862.353.

--B103100645 QA program approval for radioactive matl package 0179. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/02/26. 1p. 07862.354.

## DOCKET 71-0219 TEREX DIV./GM CORP.

B103240637 Notifies that div will be sold to IBH Holding AG of Mainz, West Germany as of 810101. Requests termination of QA program approval on 801231.  
 BAKER, R. H. General Motors Corp., Terex Div. 80/12/19. 1p. 07989.205.

B103230161 Forwards QA program for transportation packages.  
 HEINTZELMAN, K. General Motors Corp., Terex Div. 81/03/16. 1p. 07980.276.

--B103230164 QA program for transportation packages.  
 \* General Motors Corp., Terex Div. 81/03/16. 4pp. 07980.277.

## DOCKET 71-0271 RIDIHALGH, EGGERS &amp; ASSOCIATES

B103030005 Forwards QA program approval for radioactive matl package. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/02/17. 1p. 07791.206.

--B103030010 QA program approval for radioactive matl package 0271. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/02/17. 1p. 07791.207.

## DOCKET 71-0318 MARATHON OIL CO.

B103130305 Forwards USS SIERRA (AD-18) QA program for packing & shipment of radiographic sources.  
 KINGSLEY, S. S. Navy, Dept. of. 81/02/25. 5pp. 85111.159.

--B103130318 QA program for packing & shipment of radiographic sources.  
 \* Navy, Dept. of. 80/08/14. 88pp. 85111.164.

## DOCKET 71-0345 CAROLINA POWER &amp; LIGHT CO.

B103020071 Responds to 801110 ltr requesting amend to QA program for transportation activities. All applicable criteria of 10CFR50 App B QA program should be applied to transportation. Commitment to this effect should be submitted.  
 MACDONALD, C. E. Transportation Branch. 81/02/12. 1p. 07785.003.

## DOCKET 71-0403 SCHLUMBERGER WELL SERVICES

B103160311 Forwards QA program for Type B radioactive matl sealed source transport packages.  
 RACSTER, C. E. Schlumberger Well Services. 81/02/23. 1p. 07916.012.

--B103160315 QA program for Type B radioactive matl sealed source transport packages.  
 SHOURD, R. R. Schlumberger Well Services. 81/02/20. 18pp. 07916.013.

B102240664 Forwards organizational chart & statement of training, inadvertently omitted from QA program.  
 RACSTER, C. E. Schlumberger Well Services. 81/03/10. 3pp. 07989.209.

B103200775 Forwards QA program approval for Radioactive Matl Package 0403. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/03/16. 1p. 07968.015.

--B103200778 QA Program approval for Radioactive Matl Package 0403. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/03/16. 1p. 07968.016.

## DOCKET 71-0405 ENERGY

B103120150 Forwards QA program approval for Radioactive Matl Package 0405. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/03/03. 1p. 07900.280.

--B103120158 QA program approval for Radioactive Matl Package 0405. Revision 0.  
 MACDONALD, C. E. Transportation Branch. 81/03/04. 1p. 07900.281.

## DOCKET 71-0406 J. Q. SYLVESTER &amp; ASSOCIATES, INC.

B103120242 Forwards "Shipping Container QA Requirements," in response to 801126 request.  
 YEATON, D. C. J. Q. Sylvester Associates, Inc. 80/12/19. 4pp. 07900.293.

B103300356 Forwards request for addl info re 801219 application for approval of QA program. Questions address organization chart & statements on QA records, insp status & audits.  
 MACDONALD, C. E. Transportation Branch. 81/03/19. 2pp. 08058.012.

## DOCKET 71-0407 REFINERY PRODUCTS CORP.

B103030950 Forwards QA program for shipping packages.  
 LOOBLE, J. W. Thiokol Corp. 81/01/27. 1p.

--B103030959 QA program for shipping packages.  
 JOHNSON, L. R., LOOBLE, J. W. Thiokol Corp. 81/01/27. 3pp. 07794.324.

B103030965 Forwards QA program for shipping packages.  
 LOOBLE, J. W. Thiokol Corp. 81/01/27. 1p.



## DOCKETED ITEMS

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## DOCKET 71-0408 MISSOURI STEEL CASTINGS CO.

B103130302 Forwards GA program in compliance w/regulations for shipping radioisotopes designed for use w/license.  
GUTHRIE, D. Missouri Steel Castings Co. 81/01/05. 1p. 07912:177.

--B103130310 GA program for Missouri Steel Castings Co.  
\* Missouri Steel Castings Co. 81/01/05. 3pp. 07912:178.

B103170702 Forwards GA program approval for Radioactive Matl Package 0408, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/06. 1p. 07939:018.

--B103170705 GA program approval for Radioactive Matl Package 0408, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/06. 1p. 07939:019.

## DOCKET 71-0409 BRISTOL STEEL &amp; IRON WORKS, INC. BRISTOL DIV.

B103020222 Forwards GA program approval for radioactive matl package, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/02/12. 1p. 07785:312.

--B103020231 GA program approval for radioactive matl package: 0409, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/02/12. 1p. 07785:313.

## DOCKET 71-0412 AIR PRODUCTS &amp; CHEMICALS

B103230837 Forwards GA program approval for Radioactive Matl Package 0412, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/11. 1p. 07974:055.

--B103230841 GA Program approval for Radioactive Matl Package 0412, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/11. 1p. 07974:056.

## DOCKET 71-0413 CONSTRUCTION ENGINEERING CONSULTANTS, INC.

B103040866 Forwards GA program for shipping package.  
MARTIN, G.W. Construction Engineering Consultants, Inc. 81/01/28. 1p. 07820:064.

--B103040871 GA program for shipping package.  
MARTIN, G.W. Construction Engineering Consultants, Inc. 81/01/28. 6pp. 07820:065.

B103250359 Forwards GA program approval for Radioactive Matl Package 0413, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/11. 1p. 07998:051.

--B103250363 GA program approval for Radioactive Matl Package 0413, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/11. 1p. 07998:052.

## DOCKET 71-0414 CLARK EQUIPMENT CO.

B103030995 Forwards GA program for transportation of radiographic source matl. in response to NRC B10105 request.  
QUISBERT, D.A. Clark Equipment Co. 81/01/26. 1p.

--B103031003 GA program for transportation of radiographic source matl.  
\* Clark Equipment Co. 81/01/26. 7pp.

B103250347 Forwards GA program approval for Radioactive Matl Package 0414, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/13. 1p. 07996:345.

--B103250353 GA program approval for Radioactive Matl Package 0414, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/13. 1p. 07996:346.

## DOCKET 71-0415 DUGUESNE LIGHT CO.

B103040943 Forwards GA program for shipping packages.  
WASHBAUGH, R.J. Duquesne Light Co. 81/01/12. 1p.

--B103040951 GA program for shipping packages.  
WASHBAUGH, R.J. Duquesne Light Co. 81/01/12. 4pp.

B103250373 Forwards GA program approval for Radioactive Matl Package 0415, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/11. 1p. 07996:350.

--B103250378 GA program approval for Radioactive Matl Package 0415, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/11. 1p. 07996:351.

## DOCKET 71-0416 THICKOL CORP.

B103030950 Forwards GA program for shipping packages.  
LOOSLE, J.W. Thickol Corp. 81/01/27. 1p. 07794:323.

B103030965 Forwards GA program for shipping packages.  
LOOSLE, J.W. Thickol Corp. 81/01/27. 1p. 07794:330.

--B103030971 GA program for shipping packages.  
JORGENSEN, L.R., LOOSLE, J.W. Thickol Corp. 81/01/27. 3pp. 07794:331.

B103090717 Requests that GA program for Licenses 43-03227-01.02 & SUB-1311 be administered under same GA approval number. GA programs for licenses are identical.  
JORGENSEN, L.R. Thickol Corp. 81/02/16. 1p. 07844:224.

B103160021 Forwards organizational chart in response to B10217 request for info.  
JORGENSEN, L.R. Thickol Corp. 81/02/18. 1p. 07918:179.

--B103160026 Organizational chart showing radiographic operations & radiation safety organization.  
\* Thickol Corp. 81/02/18. 1p. 07918:180.

B103120427 Forwards GA program approval for Radioactive Matl Package 0416, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/04. 1p. 07905:128.

--B103120433 GA program approval for Radioactive Matl Package 0416, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/04. 1p. 07905:129.

## DOCKET 71-0417 CARIBE SHELL &amp; TUBE, INC.

B103110197 Requests registration as user of Model 650.  
OSORIO, J.M. Caribe Shell & Tube, Inc. 81/01/21. 1p.

--B103110203 GA program for shipping packages.  
\* Caribe Shell & Tube, Inc. 81/01/23. 3pp.

B103170692 Forwards GA program approval for Radioactive Matl Package 0417, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/06. 1p. 07939:016.

--B103170697 GA program approval for Radioactive Matl Package 0417, Revision 0.  
MACDONALD, C.E. Transportation Branch. 81/03/06. 1p. 07939:017.

## DOCKET 71-0418 ALLOY CRAFTS CO.

B103160012 Forwards revised radiological safety manual.  
WHITAKER, C.E. Alloy Crafts Co. 81/02/05. 2pp.

--B103160015 Notifies that company must have approved uA program & register w/NRC prior to first shipment under certificate of compliance w/o code excerpt & sample GA plan.  
MACDONALD, C.E. Transportation Branch. 80/11/26. 1p.

--B103160018 Revised radiological safety manual.  
\* Alloy Crafts Co. 81/01/29. 45pp.

## DOCKET 71-0419 NORTHWESTERN RESEARCH &amp; TESTING, INC.

B103030932 Forwards GA program for shipping packages. Questions re program should be directed to N Goodenough.  
JOHNSON, J.A. Northeastern Research & Testing, Inc. 81/02/06. 1p. 07794:319.

## DOCKETED ITEMS

--B103030939 GA program for shipping packages.  
\* Northeastern Research & Testing, Inc. B1/02/06. 3pp.  
07794 320.

B10300047 Forwards request for addl info re B10206 application  
requesting approval of GA program.  
MACDONALD, C. E. Transportation Branch. B1/05/19. 2pp. 08057 337.

## DOCKET 71-0420 RADIATION TECHNOLOGY, INC.

B103090087 Forwards GA program for radioactive matl shipment.  
BUCKLEY, R. Radiation Technology. B1/02/05. 1p. 07852 135.

--B103090091 GA program for radioactive matl shipment.  
\* Radiation Technology. B1/02/05. 3pp. 07852 136.

## DOCKET 71-0421 NAVY, DEPT. OF, FORCES AFLOAT

B103060099 Endorses encl radioactive matl packaging GA program for  
License 31-17677-01.  
SMITH, R. H. Navy, Dept. of, Forces Afloat. B1/02/06. 1p. 07839 006.

--B103060107 Forwards GA program for packaging radioactive matl for  
License 31-17677-01.  
LOEWENTHAL, R. G. Navy, Dept. of, Forces Afloat. B1/01/07. 3pp.  
07839 007.

--B103060115 GA program for packaging radioactive matl for transport &  
transportation of radioactive matl under certain conditions  
under License 31-17677-01.  
\* Navy, Dept. of, Forces Afloat. B1/01/07. 2pp. 07839 010.

## DOCKET 71-0422 OKLAHOMA STEEL CAST, IGS CO.

B103110215 Resubmits GA program for source receipt & transportation.  
Previous submittal received no reply from NRC.  
HAMILTON, J. F. Oklahoma Steel Castings Co. B1/02/13. 1p.

--B103110220 GA program for source receipt & transportation.  
\* Oklahoma Steel Castings Co. B1/02/13. 15pp.

--B103110226 Requests vendor registration w/NRC of certificate number for  
each package design & GA program Registration should occur  
prior to first shipment.  
MACDONALD, C. E. Transportation Branch. B0/11/26. 1p.

## DOCKET 71-0423 H &amp; H X-RAY SERVICES, INC.

B103090597 Forwards GA program per 10CFR71.  
HEAD, K. Y. H&H X-Ray Services, Inc. B1/02/17. 1p.

--B103090602 GA program for 10CFR71 requirements.  
\* H&H X-Ray Services, Inc. B1/02/17. 3pp.

## DOCKET 71-0425 QUAD CITY TESTING LABORATORY

B103250469 Forwards GA program for industrial radiography.  
BLACK, S. P. Quad City Testing Laboratory. B1/03/09. 1p.

--B103250473 GA program for industrial radiography.  
BLACK, S. P. Quad City Testing Laboratory. B0/11/30. 19pp.

## DOCKET 71-4960 MODEL: LLD-1, ENERGY, DEPT. OF

B103110029 Submits list of active cases where addl info has been  
requested, but not received. Requests schedule for info  
submittal & confirmation if cases are to remain open.  
MACDONALD, C. E. Transportation Branch. B1/02/24. 1p. 07885 006.

## DOCKET 71-4986 MODEL: RA-1, RA-2, RA-3, RA-J, GENERAL ELECTRIC CO.

B103120313 Forwards Application Amend T-15, NRC Certificate of  
Compliance USA/4986/B F. for transmittal to registered users  
of RA-series package.  
KAPLAN, A. L. Uranium Recovery Licensing Branch. B0/12/30. 1p.  
07904 345.

## DOCKET 71-5026 MODEL: CNS 14-190, CHEM-NUCLEAR SYSTEMS, INC.

B103090228 Requests registration as user of Model 14-190.  
CLAYTON, F. L. Alabama Power Co. B1/01/20. 4pp. 07846 223.

B103090844 Advises that PY Baynard is only individual authorized for  
matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. B1/01/30. 2pp. 07825 133.

B102180347 Requests registration as user of Model BC-48-220. Ltrs re  
casks should be forwarded to CP Deltete at util.  
HOVEY, G. K. Metropolitan Edison Co. B1/02/04. 2pp. 07703 155.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244,  
CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE  
CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100  
Series 1.  
MACDONALD, C. E. Transportation Branch. B1/02/19. 2pp. 07839 309.

## DOCKET 71-5450 MODEL: RCC-1, -2, -3, -4, WESTINGHOUSE ELECTRIC CO.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244,  
CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE  
CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100  
Series 1.  
MACDONALD, C. E. Transportation Branch. B1/02/19. 2pp.

## DOCKET 71-5552 MODEL: GAS CYLINDER FIRE IMPACT SHIELD, ENERGY, DEPT. OF

B103110029 Submits list of active cases where addl info has been  
requested, but not received. Requests schedule for info  
submittal & confirmation if cases are to remain open.  
MACDONALD, C. E. Transportation Branch. B1/02/24. 1p. 07885 006.

## DOCKET 71-5560 MODEL: VCD, UNION CARBIDE CORP.

B103190806 Informs that packaging w/Certificate of Compliance 5560 is  
no longer in use. NRC SARP evaluation may be withdrawn.  
ROSS, D. M. Energy, Dept. of. B1/02/20. 1p. 07964 267.

## DOCKET 71-5595 MODEL: L&amp;M ORNL URANIUM SHIELDED CASK, ENERGY, DEPT. OF

B103110029 Submits list of active cases where addl info has been  
requested, but not received. Requests schedule for info  
submittal & confirmation if cases are to remain open.  
MACDONALD, C. E. Transportation Branch. B1/02/24. 1p. 07885 006.

## DOCKET 71-5641 MODEL: UNC-2500, UNITED NUCLEAR CORP.

B103120121 Forwards Revision 1 to Certificate of Compliance 5641 for  
Model UNC-2500.  
MACDONALD, C. E. Transportation Branch. B1/03/02. 1p. 07900 269.

--B103120139 Certificate of Compliance 5641, Revision 1, for Model  
UNC-2500.  
MACDONALD, C. E. Transportation Branch. B1/03/02. 3pp. 07900 270.

## DOCKET 71-5645 MODEL: AL-L B, ENERGY, DEPT. OF

B103110029 Submits list of active cases where addl info has been  
requested, but not received. Requests schedule for info  
submittal & confirmation if cases are to remain open.  
MACDONALD, C. E. Transportation Branch. B1/02/24. 1p.

## DOCKET 71-5740 MODEL: ORNL TRU CF SHIPPING CONTAINER, ENERGY, DEPT. OF

B103160556 Ack receipt of 800717 ltr providing Certificate of  
Compliance 5740. No supplemental request for NRC review or  
safety analysis rpt received. NRC closing out records.  
MACDONALD, C. E. Transportation Branch. B1/02/24. 1p. 07917 149.

# DOCKETED ITEMS

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DOCKET 71-5753 MODEL: ORNL LOOP TRANSPORT CASK, ENERGY, DEPT. OF

B103110029 Submits list of active cases where addl info has been requested, but not received. Requests schedule for info submittal & confirmation if cases are to remain open.  
MACDONALD, C. E. Transportation Branch. 81/02/24. 1p.

DOCKET 71-5768 MODEL: BB-250-2, COMBUSTION ENGINEERING CO., INC.

B103160208 Advises that addl fee is required for 800926 renewal request. Addl info submitted on 810128 changes renewal application to minor amend to certificate of compliance.  
WEISS, D. License Fee Management Branch. 81/03/11. 1p. 07918-330.

DOCKET 71-5805 MODEL: VANDENBURGH, CHEM-NUCLEAR SYSTEM, INC.

B103050844 Advises that PY Baynard is only individual authorized for matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

DOCKET 71-5885 MODEL: AL-L 11, ENERGY, DEPT. OF

B103110029 Submits list of active cases where addl info has been requested, but not received. Requests schedule for info submittal & confirmation if cases are to remain open.  
MACDONALD, C. E. Transportation Branch. 81/02/24. 1p.

DOCKET 71-5926 MODEL: GE-100, GENERAL ELECTRIC CO.

B103050107 Requests registration as user of GE Model GE-100 radioactive matls shipping cask.  
UTLEY, E. E. Carolina Power & Light Co. 80/12/24. 1p. 07827-294.

B103240447 Requests registration as user of Model GE-100.  
KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 81/03/05. 1p. 07989-206.

DOCKET 71-5939 MODEL: GE-1500, GENERAL ELECTRIC CO.

B103090087 Forwards QA program for radioactive matl shipment.  
BUCKLEY, R. Radiation Technology. 81/02/05. 1p. 07852-135.

--B103090091 QA program for radioactive matl shipment.  
\* Radiation Technology. 81/02/05. 5pp. 07852-136.

B103040461 Requests extension of Certificate of Compliance 5939 from 810430 to 820430. Licensee is preparing new evaluations for shielded shipping containers.  
CURNINGHAM, G. E. General Electric Co. 81/02/11. 1p. 07811-359.

DOCKET 71-5942 MODEL: GE-700, GENERAL ELECTRIC CO.

B103180270 Requests registration as user of GE Model 700 radioactive matls shipping cask.  
ROWE, B. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). 81/02/27. 1p. 07943-361.

DOCKET 71-6078 MODEL: 927A1 & 927C1, COMBUSTION ENGINEERING CO.

B103120081 Registers facility as user of Model 927A1, Package USA/6078/AF shipping container.  
LARTIG, R. E. Florida Power & Light Co. 81/02/24. 1p. 07900-188.

DOCKET 71-6104 MODEL: ANL-390-BPM, ENERGY, DEPT. OF, CHICAGO

B103110029 Submits list of active cases where addl info has been requested, but not received. Requests schedule for info submittal & confirmation if cases are to remain open.  
MACDONALD, C. E. Transportation Branch. 81/02/24. 1p.

DOCKET 71-6144 MODEL: B-2, U. S. ECOLOGY

B103090212 Requests registration as user of Model B-2.  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846-239.

B103050844 Advises that PY Baynard is only individual authorized for matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244, CNS 8-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100 Series 1.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

DOCKET 71-6244 MODEL: 6244, CHEM-NUCLEAR SYSTEMS, INC.

B103090215 Requests registration as user of Model 6244.  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846-235.

B103050844 Advises that PY Baynard is only individual authorized for matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103040438 Notification of registration as user of Models CNS 21-300, CN6-80A, HN-200, 9080, HN-100 Series 1, 6244, HN-100 Series 2, CNS-1600 & HN-100s, in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p. 07815-139.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244, CNS 8-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100 Series 1.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

DOCKET 71-6275 MODEL: LL-28-4, CHEM-NUCLEAR SYSTEMS, INC.

B103050844 Advises that PY Baynard is only individual authorized for matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp. 07825-133.

DOCKET 71-6346 MODEL: FSV-1, GENERAL ATOMIC CO.

B102280308 Responds to B01114 request for re-examination of major amend fee determination re B01009 amend request for certificate of compliance. NRC maintains original position.  
MILLER, W. O. License Fee Management Branch. 81/02/13. 2pp. 07765-351.

DOCKET 71-6347 MODEL: FSV-3, GENERAL ATOMIC CO.

B103240669 Requests registration as user of Model FSV-3.  
WAREMBURG, D. Public Service Co. of Colorado. 81/03/06. 1p. 07986-311.

DOCKET 71-6375 MODEL: CNS 4-45, CHEM-NUCLEAR SYSTEMS, INC.

B103050844 Advises that PY Baynard is only individual authorized for matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103250093 Informs that partial refund will be made for applications for amend to Certificate of Compliance 6375.  
MILLER, W. O. License Fee Management Branch. 81/03/17. 1p. 07997-322.

DOCKET 71-6400 MODEL: 6400, WESTINGHOUSE ELECTRIC CORP.

B103050118 Requests mod to Condition 5 of NRC 801203 ltr authorizing Westinghouse to transport large equipment waste in Super Tiger shipping package.  
DIPIAZZA, R. P. Westinghouse Electric Corp. 80/12/15. 2pp. 07827-301.

B102190862 Application for mod to Condition 3 of Certificate of Compliance 6400, authorizing transport of large contaminated equipment waste in two addl Super Tiger shipping packages. Two oversize drawing encl. Aperture cards in PDR.  
SABO, A. T. Westinghouse Electric Corp. 81/01/20. 1p. 07708-042.

--B102190871 "Description of US Ecology Super Tiger (Model Number 6400)."  
\* Westinghouse Electric Corp. 81/01/22. 2pp. 07708-043.

## DOCKETED ITEMS

B103060250 Forwards check for which payment was stopped. Ack receipt of fee payment, in lieu of check.  
WEISS, D. License Fee Management Branch. 81/02/23. 1p. 07809:315.

B103240653 Request: approval of encl SAR & revised certificate of compliance re use of storage compartment for shipment of unirradiated U-233 fuel rods in Model Super Tiger W/o safety analysis & revised certificate.  
ENGEL, W.P. Energy, Dept. of. 81/03/09. 2pp. 07989:207.

## DOCKET 71-6421 MODEL: CBE-14, ENERGY, DEPT OF

B103110029 Submits list of active cases where addl info has been requested, but not received. Requests schedule for info submittal & confirmation if cases are to remain open.  
MACDONALD, C.E. Transportation Branch. 81/02/24. 1p.

## DOCKET 71-6458 MODEL: BU-5, GENERAL ELECTRIC CO.

B103060669 Application for renewal of Certificate of Compliance 6458. Fee encl.  
MICHEI, C.J. Nuclear Fuel Services, Inc. (subs. of Gatty Oil Co.). 81/02/11. 1p. 07836:108.

B103250126 Application Amend T-19 for renewal of Certificate of Compliance 6458 for BU-5 shipping package.  
KAPLAN, A.L. General Electric Co., Nuclear Energy Products Div. 81/03/04. 1p. 07997:287.

## DOCKET 71-6574 MODEL: HN-200, HITTMAN NUCLEAR &amp; DEVELOPMENT CORP.

B103090177 Requests registration as user of Model HN200.  
CLAYTON, F.L. Alabama Power Co. 81/01/20. 4pp. 07846:267.

B103040438 Notification of registration as user of Models CNS 21-300, CNS-80A, HN-200, 9080, HN-100 Series 1, 6244, HN-100 Series 2, CNS-1600 & HN-100s, in response to request.  
MACDONALD, C.E. Transportation Branch. 81/02/19. 1p.

B103050214 Notification of registration as user of Models UN-100 Series 1 & 2, HN-100s, HN-200 & 9080 in response to request.  
MACDONALD, C.E. Transportation Branch. 81/02/19. 1p. 07832:208.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244, CNS B-120, 9080, CNS-1600, CNS 14-293H, CNS 21-300, RAD-WASTE CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100 Series 1.  
MACDONALD, C.E. Transportation Branch. 81/02/19. 2pp.

## DOCKET 71-6581 MODEL: 51032-1 &amp; 1A, EXXON NUCLEAR CO., INC

B103041003 Application for amend of Certificate of Compliance 6581 to permit transport of excess unirradiated fuel from customer for recovery of U. Fee encl.  
HANSEN, L.E. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 81/01/02. 1p. 07819:245.

--B103041011 Safety evaluation re B10102 application for amend of Certificate of Compliance 6581 to permit transport of excess unirradiated fuel from customer for recovery of U.  
\* Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 81/01/02. 5pp. 07819:246.

B103040922 Forwards replacement Table 12-XIV for inclusion in IN-52, Revision 1.  
HANSEN, L.E. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 81/01/15. 3pp. 07810:359.

## DOCKET 71-6601 MODEL: CNS B-120, CHEN-NUCLEAR SYSTEMS, INC.

B103090221 Requests registration as user of Model CNS B-120.  
CLAYTON, F.L. Alabama Power Co. 81/01/20. 4pp. 07846:231.

B103090844 Advises that PY Baynard is only individual authorized for matters re redwaste cases listed in encl.  
BAYNARD, P.Y. Florida Power Corp. 81/01/30. 2pp.

B103040824 Notification of registration as user of Model CNS B-120 in response to request.  
MACDONALD, C.E. Transportation Branch. 81/02/19. 1p. 07812:253.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244, CNS B-120, 9080, CNS-1600, CNS 14-293H, CNS 21-300, RAD-WASTE CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100 Series 1.  
MACDONALD, C.E. Transportation Branch. 81/02/19. 2pp. 07839:309.

## DOCKET 71-6698 MODEL: NFS-4, NUCLEAR FUEL SERVICES, INC.

B103170209 Confirms B10217 telcon re cavity measurements of Model NAC-1C on B10219. NRC representative is welcome.  
JOHNSON, C.R. Nuclear Assurance Corp. 81/02/17. 1p. 07934:304.

B103110807 Confirms B10223 telcon re protective paint applied to D cask for shipment being partially stripped during shipment. Incident of minor significance due to small quantity of paint particles & low level of releasable contamination.  
JOHNSON, C.R. Nuclear Assurance Corp. 81/02/24. 2pp. 07873:332.

B103230121 Requests authorization to ship encl. via NAC-1E in view of specified procedures & to minimize generation of radwastes. requests partial waiver of Condition 13 requirements Fee encl.  
JOHNSON, C.R. Nuclear Assurance Corp. 81/03/04. 2pp. 07980:274.

B103250637 Informs that partial fee refund will be made for Revisions 12 & 13 to Certificate of Compliance 6458.  
MILLER, W.D. License Fee Management Branch. 81/03/19. 1p. 07998:340.

## DOCKET 71-6717 MODEL: 6717-B, GAMMA INDUSTRIES, INC.

B103030880 Requests registration as user of Models 6717 B, 100A, C-B & 500-SU.  
HANDRAHAN, E. Industrial Testing Laboratory Services Corp. 81/02/04. 1p. 07808:252.

B103090098 Notification of registration as user of Models 500-SU, 6717-B, 100 & C-B in response to request.  
MACDONALD, C.E. Transportation Branch. 81/02/19. 1p. 07852:123.

B103180530 Requests registration as user of Gamma Industries Model 6717-B overpack shipping container.  
COREY, D.A. Navy, Dept. of. 81/02/19. 1p. 07944:086.

B103120059 Submits list of Type B packages & requests to be registered as users.  
MUNRO, J.J. Tech/Ops (Technical Operations, Inc.). 81/02/25. 2pp. 07900:174.

## DOCKET 71-9001 MODEL: IF-300, GENERAL ELECTRIC CO.

B102260058 Application to amend Certificate of Compliance 9001, Revision 11, for IF-300 spent fuel shipping cask. Supporting info included in encl Revision 2C to NEDO-10084, "Consolidated SAR." Requests completed amend review by Aug 1981.  
DAMSON, D.M. General Electric Co. 81/02/06. 4pp. 07745:005.

--B102260067 Revision 2C, Vol 1 of "Consolidated SAR for IF-300 Shipping Cask."  
\* General Electric Co. NEDO-10084 V1 R2C. 80/12/31. 225pp. 07745:011.

## DOCKET 71-9006 MODEL: 500-SU, AUTOMATION INDUSTRIES, INC.

B103030880 Requests registration as user of Models 6717 B, 100A, C-B & 500-SU.  
HANDRAHAN, E. Industrial Testing Laboratory Services Corp. 81/02/04. 1p.

B103040819 Notification of registration as user of Models 500-SU & 520 in response to request.  
MACDONALD, C.E. Transportation Branch. 81/02/19. 1p. 07812:254.

B103090098 Notification of registration as user of Models 500-SU, 6717-B, 100 & C-B in response to request.  
MACDONALD, C.E. Transportation Branch. 81/02/19. 1p. 07852:123.

B103120059 Submits list of Type B packages & requests to be registered as users.  
MUNRO, J.J. Tech/Ops (Technical Operations, Inc.). 81/02/25. 2pp.

DOCKETED ITEMS

DOCKET 71-9007 MODEL 520. AUTOMATION INDUSTRIES

B103040819 Notification of registration as user of Models 500-SU & 520 in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p. 07812 254

B103120059 Submits list of Type B packages & requests to be registered as users.  
MUNRO, J. J. Tech/Ops (Technical Operations, Inc.). 81/02/25. 2pp. 07900 174

DOCKET 71-9010 MODEL NLI-1/2. NUCLEAR ASSURANCE CORP.

B103110652 Application for Revision 7 to Certificate of Compliance 9010 to permit shipment of spent nuclear fuel in forms other than intact fuel assemblies.  
CARLSON, R. W. Nuclear Assurance Corp. 81/02/16. 14pp. 07876 328

B103040389 Requests registration as user of Model NLI-1/2.  
BRACKEN, K. W. Energy Dept. of. 81/02/18. 1p. 07935 359

DOCKET 71-9013 MODEL 521. ISOMEDIX, INC.

B102170607 Application to renew Certificate of Compliance 9013 for Model 520 or 521 Requests exemption from 10CFR71 re QA criteria for fabrication of irradiator. Fourteen oversize drawings incl Aperture cards in PDR.  
JARRETT, R. D. Agriculture Dept of. 81/02/05. 2pp. 07693 019

--B102170624 Forwards Revision 0 to Certificate of Compliance 9013 for Model 521  
MACDONALD, C. E. Transportation Branch. 77/06/03. 1p. 07693 021

--B102170630 Certificate of Compliance 9013, Revision 0, for Model 521.  
MACDONALD, C. E. Transportation Branch. 77/06/03. 2pp. 07693 022

--B102170636 Requests review of proposed Model 521 specs & revised 10CFR71 analysis Also requests authorization to deliver loaded irradiator to motor carrier for shipment within US.  
DIETZ, G. Isomedix, Inc (subs. of Massfield Enterprises, Inc.). 74/01/14. 4pp. 07693 024

DOCKET 71-9033 MODEL 660 & 660E. TECHNICAL OPERATIONS, INC

B103261000 Requests registration as user of Tech Ops Model 660.  
MOBERG, A. J. Newport News Shipbuilding & Dry Dock Co. (subs. of TENNECO Corp.). 81/03/09. 1p.

DOCKET 71-9034 MODEL QA-1. GENERAL ATOMIC CO

B103030859 Requests registration as user of Model TRIGA-1  
FELTZ, D. E. Texas A & M Univ. 81/02/05. 1p. 07808 251

B103040828 Notification of registration as user of Model TRIGA-1 in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p. 07812 252

DOCKET 71-9035 MODEL 680 & 680E. TECHNICAL OPERATIONS, INC

B103230138 Requests registration as user of Models 680 & 680E.  
SKORODOD, P. Brigas Engineering & Testing. 81/03/05. 1p.

--B103230147 Certificate of Compliance 9035, Revision 2 for Models 680 & 680E.  
MACDONALD, C. E. Transportation Branch. 77/04/13. 2pp.

DOCKET 71-9036 MODEL C-1. SOURCE PRODUCTION EQUIPMENT CO.

B103120059 Submits lists of Type B packages & requests to be registered as users.  
MUNRO, J. J. Tech/Ops (Technical Operations, Inc.). 81/02/25. 2pp. 07900 174

DOCKET 71-9044 MODEL 9E-1600. GENERAL ELECTRIC CO.

B103050844 Advises that PY Baynard is only individual authorized for matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103040845 Notification of registration as user of Model 9E-1600 in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/20. 1p. 07812 249.

B103040854 Notification of amend to Certificate of Compliance 9044 to permit waste matls shipment in accordance w/B10220 1tr Matl will be included as addl contents in Model 9E-1600 package. Authorization expires 810701.  
MACDONALD, C. E. Transportation Branch. 81/02/23. 1p. 07810 125.

DOCKET 71-9056 MODEL SPEC 2-T. SOURCE PRODUCTION EQUIPMENT CO.

B103120059 Submits list of Type B packages & requests to be registered as users.  
MUNRO, J. J. Tech/Ops (Technical Operations, Inc.). 81/02/25. 2pp.

DOCKET 71-9070 MODEL N-55. ENERGY, DEPT. OF

B103050844 Advises that PY Baynard is only individual authorized for matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp. 07825 133.

B103120397 Requests registration as user of Model N-55 shipping container.  
CURNINGHAM, G. E. General Electric Co. Nuclear Energy Products Div. 81/02/20. 1p. 07906 191.

B103120136 Requests to be registered as user of Model N-55, Package USA/9070/B  
AUSTIN, M. A. Babcock & Wilcox Co. Nuclear Material Div. 81/02/25. 1p. 07900 187.

DOCKET 71-9079 MODEL HN-100 SERIES 2. HITTMAN NUCLEAR & DEVELOPMENT

B102280512 Requests registration as user of Models HN1000s.  
SYLVIA, B. R. Virginia Electric & Power Co. 81/02/05. 1p.

B103040438 Notification of registration as user of Models CNS 21-300, CN6-80A, HN-200, 9080, HN-100 Series 1, 6244, HN-100 Series 2, CNS-1600 & HN-100s, in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p.

B103050214 Notification of registration as user of Models UN-100 Series 1 & 2, HN-100s, HN-200 & 9080 in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244, CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100 Series 1.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

DOCKET 71-9080 MODEL 9080. HITTMAN NUCLEAR & DEVELOPMENT CORP.

B103090185 Requests registration as user of Model 9080 (HN600).  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846 259.

B103050844 Advises that PY Baynard is only individual authorized for matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103040438 Notification of registration as user of Models CNS 21-300, CN6-80A, HN-200, 9080, HN-100 Series 1, 6244, HN-100 Series 2, CNS-1600 & HN-100s, in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p.

B103050214 Notification of registration as user of Models UN-100 Series 1 & 2, HN-100s, HN-200 & 9080 in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p. 07832 208.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244, CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100 Series 1.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

## DOCKETED ITEMS

DOCKET 71-9081 MODEL: CNS-1600, CHEM-NUCLEAR SYSTEMS, INC.

B103090181 Requests registration as user of Model CNS-1600  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846.263.

B103050844 Advises that PY Baynard is only individual authorized for  
matters re radwaste casks listed in encl  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103040438 Notification of registration as user of Models CNS 21-300,  
CN6-80A, HN-200, 9080, HN-100 Series 1, 6244, HN-100 Series 2,  
CNS-1600 & HN-100s, in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244,  
CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE  
CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100  
Series 1  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

DOCKET 71-9086 MODEL: HN-100 SERIES 1, HITTMAN NUCLEAR & DEVELOPMENT

B103090167 Requests registration as user of Model HN100-Series 1  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846.275.

B103040438 Notification of registration as user of Models CNS 21-300,  
CN6-80A, HN-200, 9080, HN-100 Series 1, 6244, HN-100 Series 2,  
CNS-1600 & HN-100s, in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p.

B103050214 Notification of registration as user of Models UN-100 Series  
1 & 2, HN-100s, HN-200 & 9080 in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p. 07832.208.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244,  
CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE  
CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100  
Series 1  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

DOCKET 71-9099 MODEL: HN-100S, HITTMAN NUCLEAR & DEVELOP. CORP.

B103090190 Requests registration as user of Model HN100-Series 5.  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846.255.

B103040438 Notification of registration as user of Models CNS 21-300,  
CN6-80A, HN-200, 9080, HN-100 Series 1, 6244, HN-100 Series 2,  
CNS-1600 & HN-100s, in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p.

B103050214 Notification of registration as user of Models UN-100 Series  
1 & 2, HN-100s, HN-200 & 9080 in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244,  
CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE  
CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100  
Series 1  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

DOCKET 71-9094 MODEL: CNS 14-95-H, CHEM-NUCLEAR SYSTEMS, INC.

B103090209 Requests registration as user of Model CNS 14-195H  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846.243.

B103050844 Advises that PY Baynard is only individual authorized for  
matters re radwaste casks listed in encl  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244,  
CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE  
CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100  
Series 1  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp. 07839.309.

DOCKET 71-9096 MODEL: CNS 21-300, CHEM-NUCLEAR SYSTEMS, INC.

B103090195 Requests registration as user of Model CNS 21-300  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846.251.

B103050844 Advises that PY Baynard is only individual authorized for  
matters re radwaste casks listed in encl  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103040438 Notification of registration as user of Models CNS 21-300,  
CN6-80A, HN-200, 9080, HN-100 Series 1, 6244, HN-100 Series 2,  
CNS-1600 & HN-100s, in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p. 07815.139.

B103060171 Requests registration as user of Model 9096,  
WERLING, J. A. Duquesne Light Co. 81/02/19. 1p. 07839.059.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244,  
CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE  
CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100  
Series 1  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

B103250396 Requests registration as user of Model CNS1-21-300  
MURRAY, T. D. Toledo Edison Co. 81/02/23. 1p. 07996.362.

DOCKET 71-9105 MODEL: RAD-WASTE CR I, CHEM-NUCLEAR SYSTEMS, INC.

B103090200 Requests registration as user of Model Rad-Waste Carrier I  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846.247.

B103050844 Advises that PY Baynard is only individual authorized for  
matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244,  
CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE  
CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100  
Series 1  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

DOCKET 71-9107 MODEL: 771, TECHNICAL OPERATIONS, INC.

B103030973 Requests registration as user of Model T/D 771  
KOVACS, F. B. Foster Wheeler Corp. 81/01/28. 1p. 07794.334.

B103040834 Notification of registration as user of Model 771 in  
response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p. 07812.251.

DOCKET 71-9108 MODEL: AL-33-90, CHEM-NUCLEAR SYSTEMS, INC.

B103090226 Requests registration as user of Model AL-33-90  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846.227.

B103050844 Advises that PY Baynard is only individual authorized for  
matters re radwaste casks listed in encl.  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103060242 Notifies of registration as user of Models 14-190, B-2, 6244,  
CNS B-120, 9080, CNS-1600, CNS 14-295H, CNS 21-300, RAD-WASTE  
CARRIER, A1-33-90, CN 6-80A, HN200, HN100 Series 2 & HN100  
Series 1  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

DOCKET 71-9111 MODEL: CN6-80A, CHEM-NUCLEAR SYSTEMS, INC.

B103090173 Requests registration as user of Model CN 6-80A  
CLAYTON, F. L. Alabama Power Co. 81/01/20. 4pp. 07846.271.

B103050844 Advises that PY Baynard is only individual authorized for  
matters re radwaste casks listed in encl  
BAYNARD, P. Y. Florida Power Corp. 81/01/30. 2pp.

B103040993 Forwards Revision D to Drawing BC-20-200D, showing that ASTM  
A516 matl will be used on all casks fabricated after 810101  
HANSEN, L. J. Nuclear Packaging, Inc. 81/02/12. 1p. 07812.015.

B103040438 Notification of registration as user of Models CNS 21-300,  
CN6-80A, HN-200, 9080, HN-100 Series 1, 6244, HN-100 Series 2,  
CNS-1600 & HN-100s, in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p. 07815.139.

## DOCKETED ITEMS

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B103060242 Notifies of registration as user of Models 14-190, B-2, 6244, CNS B-120, 9080, CNS-1600, CNF 14-293H, CNS 21-300, RAD-WASTE CARRIER, A1-33-90, CN 6-80A, #200, HN100 Series 2 & HN100 Series 1.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 2pp.

B103120461 Forwards Revision 4 to Certificate of Compliance 9111 for Model CN6-80A.  
MACDONALD, C. E. Transportation Branch. 81/03/04. 3pp. 07905.148.

--B103120465 Certificate of Compliance 9111, Revision 4, for Model CN6-80A.  
MACDONALD, C. E. Transportation Branch. 81/03/04. 3pp. 07905.151.

DOCKET 71-9113 MODEL: 7-100, CHEM-NUCLEAR SYSTEMS, INC

B10304083B Notification of registration as user of Model 9080 in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p. 07812.250.

DOCKET 71-9127 MODEL: 100, 100A, 200, 200A, GAMMA INDUSTRIES

B103030880 Requests registration as user of Models 6717 B, 100A, C-B & 500-SU.  
HANDRAHAN, E. Industrial Testing Laboratory Services Corp. 81/02/04. 1p. 07808.252.

B10309009B Notification of registration as user of Models 500-SU, 6717-B, 100 & C-B in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p. 07852.123.

B103120071 Submits list of Type B packages & requests to be registered as user.  
MUNRO, J. J. Tech/Ops (Technical Operations, Inc.). 81/02/25. 2pp. 07900.176.

DOCKET 71-9128 MODEL: C-B, GAMMA INDUSTRIES

B103030880 Requests registration as user of Models 6717 B, 100A, C-B & 500-SU.  
HANDRAHAN, E. Industrial Testing Laboratory Services Corp. 81/02/04. 1p.

B10309009B Notification of registration as user of Models 500-SU, 6717-B, 100 & C-B in response to request.  
MACDONALD, C. E. Transportation Branch. 81/02/19. 1p.

B103120074 Submits list of Type B packages & requests to be registered as user.  
MUNRO, J. J. Tech/Ops (Technical Operations, Inc.). 81/02/25. 2pp. 07900.178.

DOCKET 71-9132 MODEL: T-3, NUCLEAR PACKAGING, INC.

B103170021 Forwards Revision 5 amends to SAR for Model T-3 shipping cask application.  
HANSEN, L. J. Nuclear Packaging, Inc. 81/02/19. 1p. 07928.001.

--B103170032 Revision 5 amends to SAR for Model T-3 shipping cask Fifteen oversize drawings encl Aperture cards will be in PDR.  
\* Nuclear Packaging, Inc. 81/02/18. 15pp. 07928.002.

DOCKET 71-9139 MODEL: 589, GENERAL ELECTRIC CO.

B103060129 Requests registration as user of Model GE-589.  
HILLS, L. M. Tennessee Valley Authority. 81/02/10. 1p. 07839.041.

DOCKET 71-9143 MODEL: 920, TECHNICAL OPERATIONS, INC.

B103120111 Forwards Revision 0 to Certificate of Compliance 9143 for Model 920.  
MACDONALD, C. E. Transportation Branch. 81/02/26. 1p. 07900.263.

--B103120118 Certificate of Compliance 9143, Revision 0, for Model 920.  
MACDONALD, C. E. Transportation Branch. 81/02/26. 5pp. 07900.264.

B103250128 Requests registration as user of Model 920.  
McCORMACK, J. B. Chicago Bridge & Iron Co. 81/03/13. 1p. 07997.286.

DOCKET 71-9145 MODEL: NUPAC 50-1, 5L, 2, 5L, 3, 0L & 4, 0L, NUC PKG., INC.

B103050431 Forwards Drawing X-20-201D, Revision B, Sheets 1 & 2.  
HANSEN, L. J. Nuclear Packaging, Inc. 81/01/23. 1p. 07826.097.

B103120796 Forwards Revision 1 to Certificate of Compliance 9145 for Model NUPAC-50.  
MACDONALD, C. E. Transportation Branch. 81/03/04. 1p. 07905.323.

--B103120801 Certificate of Compliance 9145, Revision 1 for Model NUPAC-50.  
MACDONALD, C. E. Transportation Branch. 81/03/04. 2pp. 07905.324.

DOCKET 71-9147 MODEL: 850, TECHNICAL OPERATIONS, INC.

B103260969 Forwards Revision 0 to Certificate of Compliance 9147 for Model 850.  
MACDONALD, C. E. Transportation Branch. 81/03/19. 1p. 08035.168.

--B103260975 Certificate of Compliance 9147, Revision 0, for Model 850.  
MACDONALD, C. E. Transportation Branch. 81/03/19. 5pp. 08035.169.

DOCKET 71-9851 MODEL: LITHIUM HYDROXIDE FIRE/IMPACT SHIELD.

B103110029 Submits list of active cases where addl info has been requested, but not received. Requests schedule for info submittal & confirmation if cases are to remain open.  
MACDONALD, C. E. Transportation Branch. 81/02/24. 1p.

DOCKET 71-9852 MODEL: DT-14, ENERGY, DEPT. OF

B103110029 Submits list of active cases where addl info has been requested, but not received. Requests schedule for info submittal & confirmation if cases are to remain open.  
MACDONALD, C. E. Transportation Branch. 81/02/24. 1p.

## NONDOCKETED ITEMS

10CFR COMMISSION MEETING RECORDS

- B101290577 Unofficial transcript of Commission B10107 affirmation/discussion session in Washington, DC re SECY-A-80-180A, SECY-80-533, SECY-80-530 & SECY-A-80-179F. Pp 1-21.  
\* Commissioners 81/01/07. 23pp. 07733 359.
- B102230060 SECY-80-530  
Requests Commission approval of amends to 10CFR70 & 73 re transient shipments of strategic SNM. Carriers will be responsible for protection against theft & radiological sabotage.  
DIRCKS, W. J. Office of the Executive Director for Operations. 80/12/04. 37pp. 07734 021.
- B102230094 SECY-80-533  
Requests Commission approval of FR publication of effective amend to 10CFR70 issuing general license to carriers of irradiated reactor fuel. Action would grant NRC direct insp & enforcement authority over carriers. Supportive matl encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 80/12/08. 19pp. 07734 058.
- B103020042 Transcript of Commission B10202 meeting in Bethesda, MD to discuss policy planning & program guidance for FY83-87.  
Pp 1-25.  
\* Commissioners 81/02/02. 27pp. 07785 025.
- B103090611 Transcript of B10121 meeting w/AIF in Washington, DC re future of nuclear power plants. Pp 1-82.  
\* Commissioners. 81/01/21. 84pp. 07845 115.
- B103090631 Transcript of FM Staszeky introductory statement during B10121 meeting w/Commission re long-term outlook for addl nuclear power plants.  
STASZEKY, F. M. Atomic Industrial Forum. 81/01/21. 3pp. 07845 202.
- B103090637 Submits agenda for B10121 meeting w/Commission.  
WALSKE, C. Atomic Industrial Forum. 81/01/13. 2pp. 07845 205.
- B103090643 Requests late Nov or early Dec meeting w/Commission to discuss NRC & industry conflicting views re future of nuclear power.  
WALSKE, C. Atomic Industrial Forum. 80/11/03. 2pp. 07845 206.
- B103160201 Staff requirements memo re B10305 Affirmation Session B1-9. Directs FR publication of rulemakings re therapeutic treatment of cardiac dysfunction by I-131 & environ radiation protection stds.  
CHILK, S. J. Office of the Secretary of the Commission. MB10305D. 81/03/06. 3pp. 07918 321.
- B103160310 Transcript of B10303 public meeting w/representatives of nuclear insurance pools in Washington, DC. Pp 1-35.  
\* Commissioners. 81/03/03. 37pp. 07921 345.
- B103160316 Requests that Commission not publish preference for change in endorsements eliminating license waiver of liability claims w/o discussion w/insurance pools.  
BARDES, C. R. American Nuclear Insurers. 81/01/29. 2pp. 07922 022.
- B103160325 Responds to B10129 request for delay in publication of notice of preferred Commission alternative re endorsement. Notice published on 810218. Meeting w/insurance pools scheduled for B10303 in Washington, DC.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/02/25. 1p. 07922 024.
- B103160497 Commission determination releasing transcript of B00718 closed meeting in Washington, DC re FY80 budget review. Ofc of Executive Director for Operations/Division of Contracts overview.  
CHILK, S. J. Office of the Secretary of the Commission. 81/03/02. 55pp. 07915 311.
- B103160574 Transcript of B10227 Affirmation/Discussion Session B1-8 in Washington, DC. Pp 1-5.  
\* Commissioners. 81/02/27. 8pp. 07917 004.
- B103040155 SECY-B1-043  
Seeks Commission approval of proposed amends to 10CFR1 & 2 to implement delegation of OL antitrust determination to Directors of Ofc of Nuclear Reactor Regulation & NMSS. Draft FR notice & text comparison encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/01/19. 30pp. 65074 027.
- B103040162 SECY-79-353  
Seeks Commission approval of delegation of authority for determination of significant changes at OL antitrust review stage & informs of revised OL antitrust review procedures. Procedures & draft memo encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards, Director. 79/05/24. 13pp. 65074 054.
- B103040170 Delegates authority to make significant change determination for OL antitrust review. Review procedures & draft ltr to Congress encl.  
HENDRIE, J. M. Commissioners. 79/09/12. 8pp. 65074 066.
- B103050865 SECY-B1-077  
Requests Commission approval of notice of final rulemaking to dispose of wastes containing tracer levels of H-3 & C-14 w/o regard to radioactivity & to raise limit for disposal in sewerage sys. Draft final rule encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/01/28. 71pp. 65082 001.
- B103160395 SECY-B1-077B  
Forwards Ofc of Policy Evaluation B10219 memo re preparation of negative declaration & EIS in support of proposed final rule to amend 10CFR20 re radwaste disposal. Radiological impact analysis was misinterpreted. Action is unwarranted.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/24. 2pp. 07917 016.
- B103160404 Recommends preparation of negative declaration & EIS in support of proposed final rule to amend 10CFR20 re radwaste disposal. Environ impacts of proposed rule are long-lasting & worldwide.  
HANRAHAN, E. J. Office of Policy Evaluations. 81/02/19. 2pp. 07917 018.
- B103160440 SECY-B1-077A  
Discusses proposed final rule to amend 10CFR20 re disposal of tritium & C-14. Even if assessment of sewer release amend was in error by couple of orders of magnitude, collective doses & health effects are still negligible.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/20. 3pp. 07917 020.
- B103160446 Informs that proposed final rule to amend 10CFR20 may be subj to legal challenge. Inadequacies exist in analysis supporting conclusion that environ effects of rule would be insignificant. Attachment 2 of value/impact statement encl.  
MALSCH, M. G. Office of the General Counsel. 81/02/09. 13pp. 07917 023.
- B102260120 SECY-B1-100  
Requests Commission approval of encl draft FR notice announcing withdrawal of proposed rulemaking on burden of proof in enforcement proceedings.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/09. 2pp. 65028 193.



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- 9007070498 SECY-80-212  
 Recommends that Commission approve publication of final rule amending 10CFR2.732 re burden of proof. Proponent of order in enforcement action has burden of proof. Notice of proposed rule & FR notice encl.  
 SHAPAR, H. K. Office of the Executive Legal Director. 80/04/25. 19pp. 02883.300.
- B102260130 Advises that Commission has disapproved recommendation in SECY-80-212 re burden of proof in enforcement proceedings. Draft FR notice of withdrawal of proposed rulemaking encl.  
 CHILK, S. J. Office of the Secretary of the Commission. 80/06/20. 4pp. 65028.196.
- B103170013 Unofficial transcript of B10218 meeting in Washington, DC re SECY-81-20/20A policy on proceeding w/pending CP & mfg license applications. Pp 1-91. Viewgraphs & addl TMI-related requirements encl.  
 \* Commissioners. 81/02/18. 99pp. 07933.098.
- B103170309 Transcript of B10305 meeting in Washington, DC re discussion of revised licensing procedures. Afternoon session. Pp 1-71.  
 \* Commissioners. 81/03/05. 74pp. 07923.219.
- B103170314 Forwards revised draft proposed statement of policy re possible improvements in licensing proceedings.  
 CCTTER, B. P. Atomic Safety and Licensing Board Panel. 81/03/05. 11pp. 07923.293.
- B103170321 Transcript of B10304 meeting in Washington, DC re discussion of policy, planning & program guidance for FY83-87. Pp 1-27.  
 \* Commissioners. 81/03/04. 30pp. 07923.320.
- B103170326 Forwards marked up "Policy Planning & Program Guidance (PPG) Comparison of FY82-86 PPG W/Draft FY83-87 PPG."  
 HANRAHAN, E. J. Office of Policy Evaluations. 81/02/27. 69pp.
- B103170668 Transcript of B10305 Affirmation Session 81-9 in Washington, DC. Pp 1-2.  
 \* Commissioners. 81/03/05. 5pp. 07930.270.
- B102280183 SECY-81-094  
 Requests Commission approval of publication of draft FR notice for public comment re NRC intention to retain therapeutic treatment of cardiac dysfunction w/I-131. Retention does not violate FDA rules.  
 DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/05. 7pp. 65042.169.
- B102280186 SECY-79-542  
 Recommends Commission approval of encl draft FR notice for public comment re NRC intention to retain therapeutic treatment of cardiac dysfunction w/I-131. Related info & draft FR notice re SECY-81-094 encl.  
 MINDOQUE, R. B. Office of Standards Development. Director. 79/09/20. 26pp. 65042.175.
- B101190671 SECY-80-545  
 Recommends Commission approval of final amends to 10CFR20 to implement EPA environ radiation protection stds for nuclear power operations. Draft FR notice & Congressional ltr encl.  
 DIRCKS, W. J. Office of the Executive Director for Operations. 80/12/19. 16pp. 03891.101.
- B103170679 Unofficial transcript of Commission B10218 meeting in Washington, DC to discuss & vote on SECY-81-13, systematic safety evaluation of all currently operating nuclear power reactors. Pp 1-70.  
 \* Commissioners. 81/02/18. 72pp. 07929.256.
- B103170682 Recommends deferral of Commission decision re adoption of rule governing systematic safety evaluation of all currently operating nuclear power reactors until B10227 subcommittee hearing.  
 UDALL, M. K. House of Rep. 81/02/18. 1p. 07929.329.
- B103170688 Submits revised plans to implement requirements per Section 110 of NRC 1980 Authorization Act. Coordination of operating plant reviews discussed, minimizing fluctuations in NRC review requirements & optimizing resources w/encl.  
 DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/17. 4pp. 07929.330.
- B103120053 Recommends development of changes to proposed plan & final rule to clarify systematic evaluation of all currently operating reactors.  
 DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/04. 2pp. 65107.235.
- B103170684 Staff requirements memo on B10218 discussion of SECY-81-20/20A re policy on proceeding w/pending CP & mfg license applications. Directs preparation of two versions of rule & expanded ref to NUREG-0718.  
 CHILK, S. J. Office of the Secretary of the Commission. MB10218A. 81/02/20. 3pp. 07930.227.
- B103170690 Staff requirements memo re B10218 Affirmation Session 81-6. Directs FR publication of notice suspending NRC procedural assistance program & encl draft notice re NRC.  
 CHILK, S. J. Office of the Secretary of the Commission. MB10218C. 81/02/20. 3pp. 07930.140.
- B103170715 Transcript of B10309 meeting in Washington, DC re discussion of policy, planning & program guidance for FY83-87. Pp 1-27.  
 \* Commissioners. 81/03/09. 28pp. 07927.011.
- B103170720 Transcript of B10305 meeting in Washington, DC re continued discussion of revised licensing procedures. Morning session. Pp 1-24.  
 \* Commissioners. 81/03/05. 27pp. 07927.041.
- B103170730 Transcript of B10227 briefing on hearing schedules in Washington, DC. Pp 1-28.  
 \* Commissioners. 81/02/27. 31pp. 07927.073.
- B103170734 Unofficial transcript of B10218 public Affirmation/ Discussion Session 81-6 in Washington, DC. Pp 1-4.  
 \* Commissioners. 81/02/18. 7pp. 07927.104.
- B103170735 Unofficial transcript of B10227 discussion of application of hearing process to pending proceedings in Washington, DC. Pp 1-58.  
 \* Commissioners. 81/02/27. 61pp. 07927.111.
- B103170742 Lists options to accelerate licensing process, including NRC review process options, hearing process options & other options. Category of plants which would benefit include plants due to be completed in 1983 & beyond.  
 HANRAHAN, E. J. Office of Policy Evaluations. 81/03/03. 11pp. 07927.175.
- B103170749 Transcript of B10226 meeting in Washington, DC re briefing on Ofc of Nuclear Reactor Regulation licensing schedules. Pp 1-108.  
 \* Commissioners. 81/02/26. 109pp. 07927.188.
- B103180048 Transcript of B10204 public meeting in Washington, DC re discussion of preliminary policy considerations in development of safety goal. Pp 1-47.  
 \* Commissioners. 81/02/04. 48pp. 07942.080.
- B101200449 SECY-80-551  
 Recommends approval of encl draft FR notice of preliminary policy considerations involved in developing safety goal.  
 HANRAHAN, E. J. Office of Policy Evaluations. 80/12/29. 28pp. 03902.156.
- B101200623 SECY-80-551A  
 Forwards draft NUREG, "Toward Safety Goal. Discussion of Preliminary Policy Considerations," & recommends Commission approval.  
 HANRAHAN, E. J. Office of Policy Evaluations. 80/12/30. 82pp. 03901.211.
- B103180060 Transcript of B10309 meeting in Washington, DC re briefing on programmatic EIS for TMI. Pp 1-65.  
 \* Commissioners. 81/03/09. 66pp. 07942.213.
- B103180071 SECY-81-133  
 Provides Commission w/programmatic EIS, "Decontamination & Disposal of Radwastes Resulting From Mar 28, 1979 Accident at TMI-2," & proposed statement of policy by Commission on EIS.  
 DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/27. 5pp.
- B103180108 Transcript of B10211 meeting in Washington, DC for briefing on LOFT Review Group. Pp 1-70.  
 \* Commissioners. 81/02/11. 55pp. 07943.052.
- B102020497 Recommends continuation of LOFT facility test program beyond FY83 w/emphasis placed on development of reactor safety analysis tests for operational extreme condition limits. Cost effectiveness of program results should be assessed.  
 FINLAYSON, F. Aerospace Corp. 81/01/29. 4pp. 07597.276.

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- B101230369 Solicits comments re continued operation of LOFT facility. Efforts include addressing specific regulatory needs & how results of LOFT program are expected to satisfy needs. Comments due B10101 Charter & review group membership encl. ROSS, D. F. Division of Systems Integration. 80/12/08. 2pp. 03906:145.
  - B101230371 Comments on NRC FY82 budget Funding levels considered are those allocated by Ofc of Executive Director in 800702 preliminary markup & requested by Ofc of Nuclear Regulatory Research 800709. PLESSET, M. S. ACRS - Advisory Committee on Reactor Safeguards. 80/07/17. 10pp. 03906:147.
  - B103180146 "Presentation to Commissions of NRC: LOFT Test Program." MINOQUE, R. Office of Standards Development, Director. 81/02/11. 12pp. 07943:151.
  - B103180178 Unofficial transcript of B10212 meeting in Washington, DC re ATWS policy. Pp 1-84. \* Commissioners. 81/02/12. 86pp. 07945:078.
  - B103180188 Forwards draft EIA for proposed rule amending 10CFR50, "Domestic Licensing of Production & Utilization Facilities," re ATWS events, EIS not required. DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/03. 1p. 07945:166.
  - B103180196 Draft EIA for proposed rule to amend 10CFR50 -- WS events EIS not required. \* NRC - No Detailed Affiliation Given. 81/02/03. 19pp. 07945:167.
  - B103180209 Forwards revised FR notice on SECY-80-409 re 10CFR50 amend. "Domestic Licensing of Production & Utilization Facilities," per 801209 memo about ATWS events Changes in discussion section included. DIRCKS, W. J. Office of the Executive Director for Operations. 81/01/29. 41pp. 07945:185.
  - B103180224 Comments on NRC evaluation of proposed ATWS rule per 801219 memo. Proposed rule should be published, recognizing limited interim rule option to deal w/potential for ATWS occurrence in BWRs w/Mark I & II containments. MINOQUE, R. S. Office of Nuclear Regulatory Research, Director. 81/01/28. 2pp. 07945:226.
  - B103180236 Presents summary of findings re ATWS calculations per 801110 request. Detailed presentation of Sys & Reliability Research Div review of ATWS calculations encl. MINOQUE, R. S. Office of Nuclear Regulatory Research, Director. 80/12/19. 2pp. 07945:228.
  - B103180248 Submits detailed summary of review & comment re ATWS calculations per 801110 request. Viewgraphs encl. ROWBONE, F. H. Office of Nuclear Regulatory Research, Director. 80/12/15. 6pp. 07945:230.
  - B1:J190075 Unofficial transcript of B10311 meeting in Washington, DC re discussion & possible vote on full power license for Farley. Pp 1-36. \* Commissioners. 81/03/11. 37pp.
  - B103190086 Ack receipt of B10102 petition requesting NRC to order licensees to show cause why OLs &/or CPs should not be revoked pending demonstrated financial ability. Petition being treated under 10CFR2.206. FR notice encl. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/12. 1p. 07945:116.
  - B103190097 Notice of receipt of petition re financial qualifications of nuclear power plant licensees, request for action under 10CFR2.206. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/12. 1p. 07945:117.
  - B103190255 Unofficial transcript of B10305 meeting in Washington, DC re SECY-81-20/20A policy on proceeding w/pending CP & mfg applications. Pp 1-23. \* Commissioners. 81/03/05. 24pp. 07954:235.
  - B103190260 Unofficial transcript of B10311 meeting in Washington, DC re revised licensing procedures. \* Commissioners. 81/03/11. 84pp. 07955:271.
  - B103200834 Unofficial transcript of B10310 meeting in Washington, DC re revision of licensing procedures. Pp 1-57. \* Commissioners. 81/03/10. 59pp. 07967:091.
  - B103200840 Forwards suggested changes to T Cotter draft proposed statement of policy, sent to Commission on B10305. SHAPAR, H. K. Office of the Executive Legal Director. 81/03/09. 19pp. 07967:151.
  - B103200845 Forwards several charts to be used in discussion on licensing procedures. BICKWIT, L. Office of the General Counsel. 81/03/10. 7pp. 07967:170.
  - B103200883 Unofficial transcript of B10312 Affirmation/Discussion Session B1-10 in Washington, DC. Pp 1-72. \* Commissioners. 81/03/12. 15pp. 07967:207.
  - B103230049 Unofficial transcript of B10312 meeting in Washington, DC re SECY-81-20/20A/20B policy on proceeding w/pending CP & mfg license applications. Pp 1-44. \* Commissioners. 81/03/12. 47pp. 07978:041.
  - B103230072 SECY-81-020C Responds to requests from B10305 meeting re changes to Encl 1 to SECY-81-20B, explanation of required studies, comparison of requirements for pending CPs, mfg licenses & current OL applications & preparation for further questions. DIRCKS, W. J. Office of the Executive Director for Operations. 81/03/11. 6pp. 07978:088.
  - B103230078 SECY-81-020C ADD Addenda adding Paragraphs 5 c & d to SECY-81-20C. \* Office of the Executive Director for Operations. 81/03/11. 1p. 07978:094.
  - B103231037 Commission determination releasing transcript of B10205 closed meeting in Washington, DC re response to congressional correspondence. Pp 1-7. \* Commissioners. CHILK, S. J. Office of the Secretary of the Commission. 81/03/16. 10pp. 07973:026.
  - B103231041 Unofficial transcript of B10317 meeting in Washington, DC re revised licensing procedures. Pp 1-60. \* Commissioners. 81/03/17. 62pp. 07973:036.
  - B103240122 Staff requirements memo re Commission B10309 discussion of proposed policy, planning & program guidance for FY83-87. Commission reviewed document through Section II, C. 7. 3. CHILK, S. J. Office of the Secretary of the Commission. MB10309A. 81/03/10. 1p. 07989:342.
  - B103250089 Staff requirements memo re B10306 meeting in Washington, DC to discuss policy on proceeding w/pending CP & mfg license applications. Language in rule endorsing NUREQ-0718 should be similar to revised statement of policy. CHILK, S. J. Office of the Secretary of the Commission. MB10305A. 81/03/10. 1p. 07997:323.
  - B103250095 Staff requirements memo re B10304 discussion of policy, planning & program guidance for FY83-87. CHILK, S. J. Office of the Secretary of the Commission. MB10304. 81/03/09. 1p. 07997:320.
  - B103310943 Unofficial transcript of B10325 meeting in Washington, DC re policy, planning & program guidance for FY83-87. \* Commissioners. 81/03/25. 34pp. 08062:225.
  - B103310947 Forwards revised version of Sections I & II of policy, planning & program guidance document based on Commission last two meetings on sub. HANRAHAN, E. J. Office of Policy Evaluations. 81/03/20. 12pp. 08062:260.
- ACRS      ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
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- B103110332 Transcript of ACRS Subcommittee on Reactor Operations B10309 meeting in Washington, DC re NUREQ-1580. Pp 1-77. Supporting documents & viewgraphs encl. \* ACRS - Advisory Committee on Reactor Safeguards. 81/03/09. 105pp. 07882:039.
  - B103120345 Transcript of ACRS Subcommittee on Radioactive Matls B10310 meeting in Washington, DC Morning session. Pp 1-184. \* ACRS - Advisory Committee on Reactor Safeguards. 81/03/10. 186pp. 07901:005.
  - B103120412 Transcript of ACRS Subcommittee on Reactor Operations B10310 meeting in Washington, DC. Pp 78-353. Slide presentation encl. \* ACRS - Advisory Committee on Reactor Safeguards. 81/03/10. 277pp. 07902:001.

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- 8103130492 Transcript of ACRS Subcommittee on on Reactor Radiological Effects B10310 meeting in Washington, DC Morning session. Pp 1-142.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/10. 144pp.
- 8103130497 Transcript of ACRS Subcommittee on Radioactive Matls B10310 meeting in Washington, DC Afternoon session. Pp 185-269. Viewgraphs encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/10. 151pp.
- 8103160390 Transcript of ACRS B10312 251st general meeting in Washington, DC re State of Technology Rept of Fission Product Iodine Pp 1-334.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/12. 335pp. 07920. 008.
- 8103180428 Transcript of B10313 ACRS 251st general meeting in Washington, DC Pp 335-563 Viewgraphs encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/13. 254pp. 07937. 001.
- 8103180467 Transcript of ACRS Subcommittee on Reactor Radiological Effects B10311 meeting in Washington, DC Pp 297-415.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/11. 121pp. 07939. 282.
- 8103180481 Transcript of ACRS Subcommittee on Generic Items B10311 meeting in Washington, DC Pp 1-121.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/11. 150pp. 07941. 071.
- 8103180647 Transcript of ACRS Subcommittee on Reactor Radiological Effects B10310 meeting in Washington, DC Afternoon session. Pp 143-296 Viewgraphs encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/10. 268pp. 07948. 316.
- 8103230287 Submits comments on Dfc of Stds Development B10123 response to ACRS B01110 comments & recommendations re Reg Guide 1.97. Revision 2 Implementation schedule for Reg Guide 1.97. Revision 2: inadequate.  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 81/03/18. 2pp. 07979. 348.
- 8102180822 Responds to ACRS comments on Modified Draft 3 of Reg Guide 1.97, Revision 2. "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident."  
ARLOTTO, G. A. Division of Engineering Standards. 81/01/23. 3pp. 03966. 001.
- 8103230326 Recommends further NRC consideration of development of emergency plans & operability of equipment needed to deal w/ nuclear emergencies which result from natural disturbances.  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 81/03/16. 1p. 07974. 228.
- 8103230432 Discusses draft NUREG-0772. "Technical Bases for Estimating Fission Product Behavior During LWR Accidents." Issuance of Mar 1981 draft NUREG-0771. "Regulatory Impact of Nuclear Reactor Accident Source Term Assumptions." may be delayed.  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 81/03/17. 3pp. 07976. 358.
- 8103230772 Submits summary of B10312-14 ACRS meeting to discuss draft NUREG-0666. "Probabilistic Safety Analysis of DC Power Supply Requirements at Nuclear Power Plants." NUREG is acceptable. Reliability goals for dc sys should be developed.  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 81/03/17. 1p. 07975. 350.
- 8103230524 Submits info re status of generic items concerning LWRs. ACRS will no longer maintain separate list of generic items from list in repts on applications for CPs or OLS.  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 81/03/17. 2pp. 07977. 274.
- 8103260534 Forwards schedule for ACRS subcommittee meetings through 810708.  
GASKE, R. C. ACRS - Advisory Committee on Reactor Safeguards. 81/03/24. 8pp. 08040. 164.
- 8103270476 Transcript of ACRS Subcommittee on Electrical Power Sys B10325 meeting in Washington, DC Pp 1-223.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/25. 227pp. 08031. 216.
- 8103270488 Transcript of ACRS Subcommittee on Class 9 Accidents B10324 meeting in Washington, DC Pp 1-183 Viewgraphs encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/03/24. 325pp. 08032. 294.
- COMMISSION NRC COMMISSIONERS
- 8103020060 Forwards quarterly rept to Congress on number of full time permanent employees hired & promoted for Jul-Sept 1980. Summary of minorities & women hired during FY78, 79 & 80 also encl.  
AHEARNE, J. F. Commissioners. 81/02/17. 1p. 65044. 324.
- 8103020070 Forwards quarterly rept to Congress on number of full time permanent employees hired & promoted for Jul-Sept 1980. Summary of minorities & women hired during FY78, 79 & 80 also encl.  
AHEARNE, J. F. Commissioners. 81/02/17. 1p. 65044. 325.
- 8103020075 Forwards quarterly rept to Congress on number of full time permanent employees hired & promoted for Jul-Sept 1980. Summary of minorities & women hired during FY78, 79 & 80 also encl.  
AHEARNE, J. F. Commissioners. 81/02/17. 1p. 65044. 326.
- 8103020078 Forwards quarterly rept to Congress on number of full time permanent employees hired & promoted for Jul-Sept 1980. Summary of minorities & women hired during FY78, 79 & 80 also encl.  
AHEARNE, J. F. Commissioners. 81/02/17. 1p. 65044. 327.
- 8103020080 Forwards quarterly rept to Congress on number of full time permanent employees hired & promoted for Jul-Sept 1980. Summary of minorities & women hired during FY78, 79 & 80 also encl.  
AHEARNE, J. F. Commissioners. 81/02/17. 1p. 65044. 328.
- 8103020084 Forwards quarterly rept to Congress on number of full time permanent employees hired & promoted for Jul-Sept 1980. Summary of minorities & women hired during FY78, 79 & 80 also encl.  
AHEARNE, J. F. Commissioners. 81/02/17. 5pp. 65044. 329.
- 8103030094 Forwards NRC evaluation of State of WA plans for amended agreement to regulate U mills & tailings Addl staffing will be required FR excerpts encl.  
AHEARNE, J. F. Commissioners. 81/02/10. 31pp. 07808. 156.
- 8103040357 Responds to encl B01221 ltr to President Carter expressing concerns re radioactive iodine releases. Status rept re iodine source term under accident conditions will be completed in Mar.  
AHEARNE, J. F. Commissioners. 81/02/11. 4pp. 07810. 355.
- 8103050505 Responds to B10202 request for explanation of mods required by B10109 orders to BWR licensees re scram discharge sys. Control grade sys provides addl basis for continued operation at adequate safety margin.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/06. 2pp. 07826. 193.
- 8103050513 Requests explanation of mods required by orders to all BWR licensees re scram discharge sys.  
BRADFORD, P. A. Commissioners. 81/02/02. 1p. 07826. 195.
- 8103050518 Suppl 1 to safety evaluation re BWR scram discharge sys.  
\* Commissioners. 81/01/12. 8pp. 07826. 196.
- 8103050883 Responds to B10204 ltr re impact of federal hiring freeze on NRC. Freeze will impact upon ability to support high priority programs & to meet industry const & operating schedules. Answers to specific questions encl.  
AHEARNE, J. F. Commissioners. 81/02/17. 6pp. 65083. 091.
- 8103050690 Requests info re impact of federal hiring freeze on NRC. Info requested re number of individuals blocked by freeze & positions & divs within NRC for which individuals would have been hired.  
MOFFETT, T. House of Rep. Government Operations. 81/02/04. 2pp. 65083. 097.
- 8103050985 Weekly info rept for wk ending 810220.  
REHM, T. A. Office of the Executive Director for Operations. 81/02/26. 34pp. 07828. 207.
- 8103060776 Weekly info rept for wk ending 810213.  
REHM, T. A. Office of the Executive Director for Operations. 81/02/20. 42pp.

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- 8103100122 Requests partial exemption from hiring freeze Constitutional & statutory proscriptions may limit NRC ability to implement OMB Bulletin 81-6 in all areas. Retroactive freeze may significantly impair NRC.  
AHEARNE, J. F. Commissioners. 81/02/11. 4pp. 07853:180.
- 8103100640 Forwards NUREG-0090, Vol 3, Number 3. "Rept to Congress on ADs, Jul-Sept 1980." One AD at licensed nuclear power plant involving failure of saltwater cooling sys. Three ADs reported by Agreement States.  
AHEARNE, J. F. Commissioners. 81/02/20. 1p. 07865:306.
- 8103100655 Forwards NUREG-0090, Vol 3, Number 3. "Rept to Congress on ADs, Jul-Sept 1980." One AD at licensed nuclear power plant involving failure of salt water cooling sys. Three ADs reported by Agreement States.  
AHEARNE, J. F. Commissioners. 81/02/20. 1p. 07865:309.
- 8103100793 Weekly info rept for wk ending 810227.  
REHM, T. A. Office of the Executive Director for Operations. 81/03/04. 38pp. 07862:151.
- 8103110085 Identifies remaining actions needed for timely amend to U. S. Agreement State program. Requests timetable outlining actions to resolve all issues as soon as possible. Amend application should be submitted by 810801. Criteria encl.  
AHEARNE, J. F. Commissioners. 81/02/20. 14pp. 07884:330.
- 8103110091 Responds to 810105 ltr re NRC first monthly status rept on efforts to carry out licensing & regulatory duties. Forwards answers to specific questions raised re emergency planning & safety issues.  
AHEARNE, J. F. Commissioners. 81/02/27. 13pp. 07885:261.
- 8103110108 Forwards questions re NRC first monthly status rept on efforts to carry out licensing & regulatory duties. Requests response by 810131 to assist in review of NRC FY82 budget request.  
UDALL, M. K. House of Rep., Interior & Insular Affairs. 81/01/05. 3pp. 07885:274.
- 8103110119 Forwards NRC 810109 order for mod of license re BWR scram discharge sys & suppl to 810109 discharge sys safety evaluation. Suppl provides evaluation of continued operation while order mods are being implemented.  
AHEARNE, J. F. Commissioners. 81/02/20. 1p. 07885:277.
- 8103110133 Forwards suppl to BWR scram discharge sys safety evaluation providing basis for continued operation of affected BWRs while mods are being made.  
CHECK, P. S. Assistant Director for Plant Systems. 81/01/12. 2pp. 07885:280.
- 8103120827 Responds to FOIA request for final repts re investigations of causes & sources of radiation exposures suffered by licensed users of radioactive devices in OK during past yr. Forwards documents listed in app.  
FELTON, J. M. Division of Rules and Records. 81/03/05. 2pp. 07901:341.
- 8103120839 Weekly info rept for wk ending 810206.  
REHM, T. A. Office of the Executive Director for Operations. 81/02/11. 2pp.
- 8103160570 Forwards rept on administration of FOIA by NRC for CY80, per Public Law 93-502.  
AHEARNE, J. F. Commissioners. 81/02/26. 1p. 65119:284.
- 8103160619 Forwards rept on administration of FOIA by NRC for CY80, per Public Law 93-502.  
AHEARNE, J. F. Commissioners. 81/02/26. 1p. 65119:285.
- 8103160627 Forwards rept on administration of FOIA by NRC for CY80, per Public Law 93-502.  
AHEARNE, J. F. Commissioners. 81/02/26. 1p. 65119:286.
- 8103160633 Forwards rept on administration of FOIA by NRC for CY80, per Public Law 93-502.  
AHEARNE, J. F. Commissioners. 81/02/26. 1p. 65119:287.
- 8103160643 Forwards rept on administration of FOIA by NRC for CY80, per Public Law 93-502.  
AHEARNE, J. F. Commissioners. 81/02/26. 1p. 65119:288.
- 8103160648 Forwards rept on administration of FOIA by NRC for CY80, per Public Law 93-502.  
AHEARNE, J. F. Commissioners. 81/02/26. 23pp. 03966:001.
- 8103170016 Weekly info rept for wk ending 810306.  
REHM, T. A. Office of the Executive Director for Operations. 81/03/11. 35pp. 07939:112.
- 8103170306 Requests that IE travel be exempt from reduction outlined in OMB Bulletin 81-7. Proposed reduction would directly restrict frequency & scope of activities performed by IE personnel.  
AHEARNE, J. F. Commissioners. 81/02/26. 2pp. 07934:332.
- 8103170713 Corrects answer given at 810219 subcommittee meeting re private corps worked for during past 10 yrs. Commissioner Hendrie has worked for nonprofit corp. Associated Univs. Inc. for part of last 10 yrs.  
HENDRIE, J. M. Commissioners. 81/02/24. 1p. 07930:148.
- 8103180600 Advises that NRC will participate in President's Executive Exchange Program through placement of exchange executive from private sector in Commission ofc. Govt host position description encl.  
AHEARNE, J. F. Commissioners. 81/02/26. 3pp. 07953:343.
- 8103180601 Requests NRC participation in President's Executive Exchange Program for 1981-82.  
CASSIDY, L. M. President of US & Executive Offices. 81/01/15. 2pp. 07953:346.
- 8103180602 Requests that Executive Exchange Program be publicized within NRC. Nominations are due on 810302. White House memo encl.  
CASSIDY, L. M. President of US & Executive Offices. 80/10/29. 2pp. 07953:348.
- 8103200061 Responds to 810209 ltr re meetings w/citizens groups to broaden outreach & discuss perspectives on future of nuclear regulation. Agrees to meeting to discuss similar matters w/ scientific groups.  
HENDRIE, J. M. Commissioners. 81/03/06. 1p. 07972:175.
- 8103200068 Requests public meeting between NRC & scientific groups to discuss future of nuclear regulation.  
SEITZ, F. Scientists & Engineers for Secure Energy. 81/02/09. 4pp. 07972:176.
- 8103240009 Transmits draft bill to amend Atomic Energy Act of 1954 to clarify that Commission may issue license amend which involves no significant hazards consideration w/o holding prior hearing.  
HENDRIE, J. M. Commissioners. 81/03/11. 2pp. 07990:298.
- 8103240013 Transmits draft bill to amend Atomic Energy Act of 1954 to clarify that Commission may issue license amend which involves no significant hazards consideration w/o holding prior hearing.  
HENDRIE, J. M. Commissioners. 81/03/11. 2pp. 07990:300.
- 8103240018 Transmits draft bill to amend Atomic Energy Act of 1954 to clarify that Commission may issue license amend which involves no significant hazards consideration w/o holding prior hearing.  
HENDRIE, J. M. Commissioners. 81/03/11. 2pp. 07990:302.
- 8103240022 Transmits draft bill to amend Atomic Energy Act of 1954 to clarify that Commission may issue license amend which involves no significant hazards consideration w/o holding prior hearing.  
HENDRIE, J. M. Commissioners. 81/03/11. 2pp. 07990:304.
- 8103240028 Transmits draft bill to amend Atomic Energy Act of 1954 to clarify that Commission may issue license amend which involves no significant hazards consideration w/o holding prior hearing.  
HENDRIE, J. M. Commissioners. 81/03/11. 9pp. 07990:306.
- 8103240124 Responds to 810129 ltr expressing concern re slippage of issuance date for facility SER. Commission will meet w/ staff to discuss hearing process on 810226 & licensing schedules on 810226.  
AHEARNE, J. F. Commissioners. 81/03/03. 2pp.
- 8103240129 Ack receipt of draft, "Learning Function in Nuclear Reactor Operation & Implications for Siting Policy."  
HENDRIE, J. M. Commissioners. 81/03/09. 1p. 07989:260.
- 8103240134 Forwards draft "Learning Function in Nuclear Reactor Operation & Implications for Siting Policy." w/o encl.  
WEINBERG, A. M. Oak Ridge Univ. 81/03/02. 1p. 07989:261.

## NONDOCKETED ITEMS

- 8103240135 Requests 1-wk extension to submit rept identifying steps which Commission could take to expedite licensing process. discussed in 810217 ltr & 810219 meeting.  
KAMMERER, C. Office of Congressional Affairs. 81/03/02. 1p. 07990 122.
- 8102200170 Forwards for recommend/d implementation in research reactor reviews. "Environ Consideration re Renewal of Licenses for Research Reactors." based on 74c128 memo per 801124 request.  
VOLLMEYER, R. H. Assistant Director for Environmental Technology. 80/12/31. 4pp. 07734 174.
- 8103240139 Declines 810213 invitation to meet & discuss US nuclear licensing scene due to heavy workload.  
HENDRIE, J. M. Commissioners. 81/03/09. 1p. 07989 252.
- 8103240143 Requests 810331 meeting to discuss US nuclear licensing scene.  
ROBER, T. Germany. Federal Republic of. 81/02/13. 1p. 07989 253.
- 8103240246 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 254.
- 8103240254 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 255.
- 8103240260 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 256.
- 8103240267 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 257.
- 8103240269 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 258.
- 8103240272 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 259.
- 8103240278 NUREG-0755  
REPORT TO CONGRESS ON STATUS OF EMERGENCY RESPONSE  
PLANNING FOR NUCLEAR POWER PLANTS  
\* Division of Emergency Preparedness. 81/03/31. 107pp.  
07985 016.
- 8103240284 Draft "Analysis of Evacuation Time Estimates Around 52 Nuclear Power Plant Sites." Vol 1.  
URBANIK, T. Texas A & M Univ. 80/10/31. 149pp. 07985 105.
- 8103240289 Draft "Analysis of Evacuation Time Estimates Around 52 Nuclear Power Plant Sites." Vol 2.  
URBANIK, T. Texas A & M Univ. CUMMINGS, P. L., DEBROSIERS, A. E.  
Battelle Memorial Institute, Pacific Northwest Laboratory.  
80/12/31. 109pp. 07985 255.
- 8103240659 Responds to 801202 ltr citing concerns expressed in M Levenson & F Rahn paper re consequences of nuclear accidents. NRC status rept re state of technology of iodine release will be completed in Mar.  
WHEATNE, J. F. Commissioners. 81/02/10. 2pp. 07982 286.
- 8103030008 Requests comments on "Realistic Estimates of Consequences of Nuclear Accidents." by M Levenson & F Rahn. Rept has potential of being most important study to follow accident at THI.  
LEWIS, F. W. Middle South Utilities, Inc. 80/12/02. 3pp.
- 8103260042 Withdraws from Mar 1981 meeting at Univ of Technology of Aachen.  
HENDRIE, J. M. Commissioners. 81/03/09. 1p. 08040 066.
- 8103260386 Forwards draft bill to amend 1954 Atomic Energy Act allowing Commission to issue interim OL authorizing fuel loading & low power operation & testing in advance of completion of recorded evidentiary hearing re open issues.  
HENDRIE, J. M. Commissioners. 81/03/18. 32pp. 08040 124.
- 8103260419 Responds to 800727 ltr re potassium iodide use to protect thyroid from radioactive iodine & improved reactor containment design. Potassium iodide use remains under study. Controlled venting of containment is being studied.  
HENDRIE, J. M. Commissioners. 81/03/12. 2pp. 08040 333.
- 8103260429 Discusses potassium iodide use to protect thyroid from radioactive iodine & improved reactor containment design. NRC will not take action even after yrs of study.  
VON HIPPEL, F. Princeton Univ. 80/07/27. 3pp. 08040 335.
- 8103260574 Forwards summary of actions taken by NRC in response to recommendations in Comptroller General 1980 rept re NRC.  
HENDRIE, J. M. Commissioners. 81/03/17. 1p. 08037 268.
- 8103260581 Forwards summary of actions taken by NRC in response to recommendations in Comptroller General 1980 rept re NRC.  
HENDRIE, J. M. Commissioners. 81/03/17. 1p. 08037 269.
- 8103260583 Forwards summary of actions taken by NRC in response to recommendations in Comptroller General 1980 rept re NRC.  
HENDRIE, J. M. Commissioners. 81/03/17. 1p. 08037 270.
- 8103260586 Forwards summary of actions taken by NRC in response to recommendations in Comptroller General 1980 rept re NRC.  
HENDRIE, J. M. Commissioners. 81/03/17. 1p. 08037 271.
- 8103260591 Forwards summary of actions taken by NRC in response to recommendations in Comptroller General 1980 rept re NRC.  
HENDRIE, J. M. Commissioners. 81/03/17. 1p. 08037 272.
- 8103260594 Forwards summary of actions taken by NRC in response to recommendations in Comptroller General 1980 rept re NRC.  
HENDRIE, J. M. Commissioners. 81/03/17. 1p. 08037 273.
- 8103260596 Forwards summary of actions taken by NRC in response to recommendations in Comptroller General 1980 rept re NRC.  
HENDRIE, J. M. Commissioners. 81/03/17. 1p. 08037 274.
- 8103260599 Forwards summary of actions taken by NRC in response to recommendations in Comptroller General 1980 rept re NRC.  
HENDRIE, J. M. Commissioners. 81/03/17. 33pp. 08037 275.
- 8103260985 Weekly info rept for wk ending 810313.  
REHM, T. A. Office of the Executive Director for Operations. 81/03/18. 47pp. 08035 175.
- 8103261149 Notifies that to continue U mills & mill tailings regulation after Nov 1980, agreement states must enter into amended agreement w/NRC. Requests that State of CA submit application for amend by 810701 Model amend encl.  
HENDRIE, J. M. Commissioners. 81/03/17. 24pp.
- 8103261152 Notifies that to continue U mills & mill tailings regulation after Nov 1980, agreement states must enter into amended agreement w/NRC. Requests that State of OR submit application for amend by 810701 Model amend encl.  
HENDRIE, J. M. Commissioners. 81/03/13. 41pp.
- 8103261157 Ack efforts of State of NV Dept of Human Resources in processing State of NV amended agreement w/NRC. Identifies remaining actions to be accomplished for amended agreement. Requests formal amend application by 810701.  
HENDRIE, J. M. Commissioners. 81/03/16. 24pp. 08037 138.
- 8103261164 Discusses consequences of ACRS recommended phase-out of LOFT at end of FY81. LOFT answers current & potential reactor safety questions & must continue testing until resolution reached.  
WILLIAMS, C. E. Energy, Dept of. 81/01/19. 5pp. 08037 162.
- 8103261190 Responds to 810205 request for delay of issuance of 10CFR60 re licensing procedures for radwaste disposal until policy changes made by current administration. Delay in issuing rule could slow natl waste program development.  
HENDRIE, J. M. Commissioners. 81/03/13. 2pp. 08040 237.
- 8103261199 Responds to 810205 request for delay of issuance of 10CFR60 re licensing procedures for radwaste disposal until policy changes made by current administration. Delay in issuing rule could slow natl waste program development.  
HENDRIE, J. M. Commissioners. 81/03/13. 2pp. 08040 239.
- 8103261204 Urges NRC to postpone final action on proposed rule re radwaste disposal until administration fully appraises NRC nuclear policy intentions. Discusses President Reagan 810129 directive, NRC conformance & financial constraints.  
BOUQUARD, M. L., LUJAN, M. House of Rep., Science & Technology. 81/02/05. 2pp. 08040 241.

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B103261205 Forwards NRC rept on FY80 contract activity per Public Law 95-901. Rept identifies status of commercial contracts, DOE task orders & interagency agreements & corresponding obligations for each program ofc.  
HENDRIE, J. M. Commissioners. 81/03/16. 1p. 08037-044.

--B103261209 Forwards NRC rept on FY80 contract activity per Public Law 95-901. Rept identifies status of commercial contracts, DOE task orders & interagency agreements & corresponding obligations for each program ofc.  
HENDRIE, J. M. Commissioners. 81/03/16. 92pp. 08037-045.

B103270007 Ack receipt of B10202 memo re legislative coordination & clearance per DMB Circular A-19. Nonbudgetary proposals do not require DMB approval. Forwards relevant agency response, dtd June 1980 re DMB clearance process.  
HENDRIE, J. M. Commissioners. 81/03/17. 1p.

--B103270010 Discusses executive order re govt regulation process. DA Stockman memo re legislative coordination & clearance encl.  
CARTER, J. President of US & Executive Offices. 78/03/23. 6pp.

B103270927 Responds to B10210 & 13 requests for info re improvements in licensing review process. Recommendations include restoration of immediate effectiveness rule, firm policy on expediting cases & amends to discovery rules.  
DIRCKUS, W. J. Office of the Executive Director for Operations. 81/02/23. 9pp. 08043-335.

--B103160485 SECY-81-111 Forwards draft rule raising threshold for admissibility of contentions in NRC hearings. Rule should be approved as subj for further Ofc of General Counsel (OGC) study. OGC should rest conclusions & recommendations.  
BICKWIT, L. Office of the General Counsel. 81/02/17. 4pp. 68114-222.

CONTRACT NRC CONTRACTS AND MODIFICATIONS

B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-17 listed in app. Document 18 may be obtained from NTIS.  
FELTON, J. M. Division of Rules and Records. 81/02/05. 2pp.

--B102260692 Forwards request for procurement OSD-78-014 to execute mod to contract NRC-01-78-014, "Apparent Cancer Incidence in Mesa County, CO, 1970-75."  
MINDQUE, R. B. Office of Standards Development, Director. 78/08/18. 1p.

--B103020746 Request for procurement OSD-78-014 to execute mod to contract NRC-01-78-014, "Excess Cancer Incidence in Mesa County." Contractor: CO Dept of Health.  
MINDQUE, R. B. Office of Standards Development, Director. FIN B-10728. NRC-01-78-014. 78/08/18. 4pp.

--B102260703 Requests mod to NRC-01-78-014 to reflect changes in Mesa County cancer research study design. Includes revised scope of work. No change required in contract budget.  
FERGUSON, B. Colorado, State of. 78/08/01. 7pp.

--7911050328 Forwards request for procurement action. Recommends that NRC cover overrun.  
MINDQUE, R. B. Office of Standards Development, Director. 79/09/25. 1p. 00887-350.

--7911050330 Request for procurement OSD-78-014 to execute mod to contract NRC-01-78-014, "Excess Cancer Incidence in Mesa County." Contractor: CO Dept of Health.  
MINDQUE, R. B. Office of Standards Development, Director. FIN B-10728. NRC-01-78-014. 79/09/25. 4pp. 00887-351.

B102270565 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/Commonwealth of PA." Contractor: Commonwealth of PA.  
BAIRDEN, L. Research Contracts Branch. FIN B-5111. NRC-03-80-272. 81/01/07. 1p.

B103030163 Notification of contract execution, Mod 2 to "Microfiche Svcs Oak Ridge, TN." Contractor: Microtech Industries, Inc.  
HASAN, T. F. Administrative Contracts Branch. NRC-10-79-658. 81/02/23. 1p. 07790-279.

B103030269 Notification of contract execution, Mod 7 to "Transport/Fixed Site Vulnerability Analysis." Contractor: US Army, JF Kennedy Ctr.  
HAIRSTON, C., EDGEWORTH, P. J. Technical Assistance Contracts Branch. FIN B-1336-1. NRC-02-76-0311. 81/02/01. 1p. 07790-312.

--B103030282 Mod 7, extending period of performance to B11231, scope of work, estimating cost & obligating funds, to "Transport/Fixed Site Vulnerability Analysis."  
MARECEK, G. Army, Dept of. MATTIA, M. J. Administrative Contracts Branch. FIN B-1336-1. NRC-02-76-0311. 81/02/01. 2pp. 07790-313.

B103030319 Notification of contract execution, Mod 1 to "Technical Assistance for EIS on 10CFR61." Contractor: Dames & Moore.  
HAIRSTON, C., SMITH, P. A. Technical Assistance Contracts Branch. FIN B-7312. NRC-02-81-049. 81/01/16. 1p. 07790-232.

--B103030331 Mod 1, increasing monetary limitation, deinitizing unpriced order into priced contract & adding terms & conditions to "Technical Assistance for EIS on 10CFR61."  
CLINE, J. C. Dames & Moore. MATTIA, M. J. Administrative Contracts Branch. FIN B-7312-1. NRC-02-81-049. 81/01/16. 33pp. 07790-233.

B103040563 Notification of contract execution, Mod 1 to "Presentation of GE BWR/6 Design & Operation Courses." Contractor: GE.  
BAIRDEN, L. Administrative Contracts Branch. FIN B-1224. NRC-05-80-282. 81/02/20. 1p. 07810-350.

--B103040572 Mod 1, changing course dates & 1981 funding for Article III, to "Presentation of GE BWR/6 Design & Operation Courses."  
\* General Electric Co. MORTON, K. V. Research Contracts Branch. FIN B-1224. NRC-05-80-282. 81/02/20. 1p. 07810-351.

B103040724 Responds to FOIA request for winning proposal under RFP-NRR-80-101. Forwards requested info, including proposal, H. Dhillon 800804 ltr to NRC, representations & certifications, proposal summary & data sheet & contract pricing proposal.  
FELTON, J. M. Division of Rules and Records. 81/02/10. 1p. 07820-079.

--B103040735 Forwards proposal in response to RFP-NRR-80-101, "PWR Severe-Accident Delineation & Assessment." Proposal summary & data sheet & representations & certifications encl.  
DHILLON, H. California, Univ. of. Los Angeles. 80/08/04. 14pp.

--B103040744 Response to RFP RS-NRR-80-101, "PWR Severe-Accident Delineation & Assessment." Propose to perform analyses & assessments of specific water reactor safety-related issues. Includes technical approach & prof & related experience.  
KASTENBERG, W. E., WESTMAN, R. A., DHILLON, H. California, Univ. of. Los Angeles. RS-NRR-80-101. 80/07/31. 97pp.

B103040727 FOIA request for winning proposal submitted under RFP-NRR-80-101.  
MACFARLANE, D. R. ETA Engineering, Inc. 81/01/12. 1p. 07820-080.

B103040729 Notification of contract execution: "Environ Assessment of Raffinate Study Disposal at Kerr-McOee Sequoyah Facility, Gore, OK." awarded to Science Applications, Inc.  
HAIRSTON, C. A., EDGEWORTH, P. J. Technical Assistance Contracts Branch. FIN B-7316. NRC-02-81-045. 81/02/20. 1p.

--B103040740 Contract: "Environ Assessment of Raffinate Study Disposal at Kerr-McOee Sequoyah Facility, Gore, OK." awarded to Science Applications, Inc.  
FINDLEY, D. E. Science Applications, Inc. MATTIA, M. J. Administrative Contracts Branch. FIN B-7316. NRC-02-81-045. 81/02/20. 9pp.

B103040749 Notification of contract execution, Mod 3 to "Energetic Thermal Interactions, Recriticality & Coolant Flow Phenomena Associated W/Advanced Nuclear Reactor Concepts." Contractor: Purdue Research Foundation.  
HAIRSTON, C. A., EDGEWORTH, P. J. Technical Assistance Contracts Branch. FIN B-6836. NRC-03-80-102. 81/02/24. 1p. 07812-157.

--B103040764 Mod 3, adding funds obligated to contract under Article IV, to "Energetic Thermal Interactions, Recriticality & Coolant Flow Phenomena Associated W/Advanced Nuclear Reactor Concepts."  
\* Purdue Research Foundation. MATTIA, M. J. Administrative Contracts Branch. FIN B-6836. NRC-03-80-102. 81/02/24. 1p. 07812-158.

B103040851 Notification of contract execution, Mod 1 to "Consultant to LOFT Special Review Group." Contractor: H Isbin.  
LITTLE, M. Administrative Contracts Branch. FIN B-7490. NRC-04-81-196. 81/02/19. 1p. 07812-178.

--B103040860 Mod 1, changing amount of obligations, to "Consultant to LOFT Special Review Group."  
ISBIN, H. S., Isbin, H., PERLMAN, J. Administrative Contracts Branch. FIN B-7490. NRC-04-81-196. 81/02/19. 1p. 07812-179.

## NONDOCKETED ITEMS

- 8103040882 Notification of contract execution, Mod 3 to "Evaluation of Entrainment Effects Using Power Plant Condenser Tube Simulator." Contractor NY State Energy R&D Authority. JACOBS, A. Research Contracts Branch. FIN B-6298. NRC-04-78-211. 81/01/23. 1p. 07812-001.
- 8103040890 Mod 3, extending period of performance from 801231 to 810130, to "Evaluation of Entrainment Effects Using Power Plant Condenser Tube Simulator." PRINE, W. J. New York, State of. MORTON, K. V. Research Contracts Branch. FIN B-6298. NRC-04-78-211. 81/01/23. 1p. 07812-002.
- 8103040911 Notification of contract execution, Mod 1 to "Steam Generator Modeling During Reflood Stage of LOCA." Contractor HIT. BROMBERG, B. Research Contracts Branch. FIN B-7229. NRC-04-80-219. 81/02/12. 1p. 07812-009.
- 8103040919 Mod 1, extending period of performance from 800930 to 810930 & increasing amount of consideration, to "Steam Generator Modeling During Reflood Stage of LOCA." DUMMER, G. H. Massachusetts Institute of Technology. MORTON, K. V. Research Contracts Branch. FIN B-7229. NRC-04-80-219. 81/02/12. 5pp. 07812-010.
- 8103050111 Notification of contract execution: "Safety Design Criteria for Large (1,000 Mw) LMFBR," awarded to P. Zaleski. FLEENOR, C. M. Administrative Contracts Branch. FIN B-1557. NRC-11-81-427. 81/02/23. 1p. 07827-295.
- 8103050131 Contract: "Safety Design Criteria for Large (1,000 Mw) LMFBR," awarded to P. Zaleski. ZALEFSKY, J. California, Univ. of, Los Angeles. PERLMAN, J. Administrative Contracts Branch. FIN B-1557. NRC-11-81-427. 81/02/23. 5pp. 07827-296.
- 8103050144 Notification of contract execution, Mod 5 to "Technical Assistance Program for Thermal Hydraulic Stability Analyses re LWRs." Contractor Rensselaer Polytechnic Inst. JACOBS, A. Research Contracts Branch. FIN B-7230. NRC-03-78-128. 81/02/05. 1p. 07827-347.
- 8103050157 Mod 5, increasing allotted funds available for payment, to "Technical Assistance Program for Thermal Hydraulic Stability Analyses re LWRs." LOGIUDICE, J. M. Rensselaer Polytechnic Inst. MORTON, K. V. Research Contracts Branch. FIN B-7230. NRC-03-78-128. 81/02/05. 1p. 07827-348.
- 8103050166 Notification of contract execution: "Geotechnical Engineering Reviews of Operator Reactor Plants," awarded to US Army Corps of Engineers. GLAGOLA, A. F. Technical Assistance Contracts Branch. FIN B-6882. NRC-03-81-121. 81/02/12. 1p.
- 8103050178 Contract: "Geotechnical Engineering Reviews of Operator Reactor Plants," awarded to US Army Corps of Engineers. FRIEDENWALD, R. Army, Dept. of, Corps of Engineers. MATTIA, M. J. Administrative Contracts Branch. FIN B-6882. NRC-03-81-121. 81/02/12. 7pp.
- 8103050175 Notification of contract execution, Mod 1 to "Microfiche Produce." Contractor Computer Microfilm Intl Corp. HAGAN, T. F. Administrative Contracts Branch. NRC-10-77-124. 81/02/12. 1p. 07825-183.
- 8103050182 Mod 1, deobligating funds, to "Microfiche Produce." REED, C. Computer Microfilm International Corp. LEBO, C. D. Administrative Contracts Branch. NRC-10-77-124. 81/02/12. 1p. 07825-184.
- 8103050190 Notification of contract execution: "Evaluation of NRC Bilateral Regulatory Info Exchange Arrangements," awarded to Labowitz & Labowitz. LITTLE, M. Administrative Contracts Branch. FIN B-1657. NRC-08-81-336. 81/02/26. 1p. 07825-190.
- 8103050199 Contract: "Evaluation of NRC Bilateral Regulatory Info Exchange Arrangements" awarded to Labowitz & Labowitz. LABOWITZ, A. M. Labowitz & Labowitz. PERLMAN, J. Administrative Contracts Branch. FIN B-1657. NRC-08-81-336. 81/02/26. 1p. 07825-191.
- 8103050202 Forwards contract per 810205 telcon. Amends to Articles I-X encl. LABOWITZ, A. M. Labowitz & Labowitz. NRC-08-81-336. 81/02/12. 6pp. 07825-192.
- 8103050196 Notification of contract execution, Mod 1 to "Engineering Characterization of Seismic Motion for Nuclear Power Plant Design." Contractor Woodward-Clyde Consultants. JACOBS, A. Research Contracts Branch. FIN B-6680. NRC-04-80-192. 81/02/05. 1p. 07825-198.
- 8103050203 Mod 1, changing title for contract work & increasing funds currently available for payment. "Engineering Characterization of Seismic Motion for Nuclear Power Plant Design." DRISSE, I. M. Woodward-Clyde Consultants, Inc. MORTON, K. V. Research Contracts Branch. FIN B-6680. NRC-04-80-192. 81/02/05. 1p. 07825-199.
- 8103050327 Notification of contract execution, Mod 3 to "Fire Protection Research Program." Contractor Underwriters Labs, Inc. WOLLETT, S. Research Contracts Branch. FIN B-6197. NRC-04-77-122. 81/02/02. 1p. 07826-087.
- 8103050332 Mod 3, extending contract until Dec 1981 at no addl cost, to "Fire Protection Research Program." BARTON, R. D. Underwriters Laboratory. MORTON, K. V. Research Contracts Branch. FIN B-6197. NRC-04-77-122. 81/02/02. 1p. 07826-088.
- 8103050630 Mod 2, deobligating funds & closing out contract, to "Microfiche Svcs, Oak Ridge, TN." RUOCCHO, J. P. Microtech Industries, Inc. LEBO, C. D. Administrative Contracts Branch. NRC-10-79-658. 81/02/06. 1p. 07829-169.
- 8103050814 Notification of contract execution, Mod 1 to "Examine Facts in Employee Grievance: Hold Hearing, Including Taking of Testimony & Acceptance of Evidentiary Matl." Contractor: SD Goldberg. FLEENOR, C. M. Administrative Contracts Branch. NRC-10-80-390. 81/02/09. 1p. 07828-157.
- 8103050827 Mod 1, modifying statement of work & revising period of performance, to "Examine Facts in Employee Grievance: Hold Hearing, Including Taking of Testimony & Acceptance of Evidentiary Matl." GOLDBERG, S. Collier Associates. LEBO, C. D. Administrative Contracts Branch. NRC-10-81-390. 81/02/09. 3pp. 07828-158.
- 8103060018 Notification of contract execution, Mod 5 to "Investigation of Use of Cyclic Torsional Screw Plate Test to Determine In Situ Liquefaction Potential of Cohesionless Soil." Contractor Univ of FL. JACOBS, A. Research Contracts Branch. FIN B-6254. NRC-04-77-171. 81/02/10. 1p. 07839-233.
- 8103060179 Mod 5, extending period of performance from 801001 to 810107, to "Investigation of Use of Cyclic Torsional Screw Plate Test to Determine In Situ Liquefaction Potential of Cohesionless Soil." RANDAZZO, A. F. Florida, Univ. of, Gainesville. MORTON, K. V. Research Contracts Branch. FIN B-6254. NRC-04-77-171. 81/02/10. 3pp. 07839-234.
- 8103060182 Solicitation, offer & award of contract: "Subscription to Energy Daily," awarded to Energy Daily, Inc. LAUTMAN, P. Energy Daily, Inc. LEBO, C. D. Administrative Contracts Branch. NRC-10-81-392. 81/02/03. 36p. 07839-060.
- 8103090114 Notification of contract execution, Mod 1 to "Licensing Assistance/Socioeconomic Impacts Evaluations." Contractor: Social Research & Applications. HAIRSTON, C. FIELDS, J. A. Technical Assistance Contracts Branch. NRC-02-80-032-02. 81/02/25. 1p. 07848-287.
- 8103090120 Mod 1, extending period of performance, to "Licensing Assistance/Socioeconomic Impacts Evaluations." STERLING, A. W. Social Research Applications Corp. MATTIA, M. J. Administrative Contracts Branch. NRC-02-80-032-02. 81/02/25. 1p. 07848-288.
- 8103090130 Notification of contract execution, Mod 1 to "Licensing Assistance/Socioeconomic Impacts Evaluations." Contractor: Resource Communities, Inc. HAIRSTON, C. FIELDS, J. A. Technical Assistance Contracts Branch. NRC-02-80-032-04. 81/02/25. 1p. 07848-289.
- 8103090136 Mod 1, extending period of performance, to "Licensing Assistance/Socioeconomic Impacts Evaluations." REA, R. H. Resource Communities, Inc. MATTIA, M. J. Administrative Contracts Branch. NRC-02-80-032-04. 81/02/25. 1p. 07848-290.
- 8103090164 Notification of contract execution, Mod 15 to "Stenographic Reporting Svcs." Contractor Ace Federal Reporters, Inc. WIGGINS, E. Administrative Contracts Branch. NRC-17-77-117. 81/02/13. 1p. 07848-324.

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- B103090171 Mod 15, deobligating balance & decreasing total amount of contract, to "Stenographic Reporting Svcs." MATSKO, R. J. ACE Federal Reporters, Inc. LEBO, C. L. Administrative Contracts Branch. NRC-17-77-117 81/02/13. 1p. 07848.325
- B103090186 Notification of contract execution, Mod 1 to "Siting Criteria-History," awarded to Scandpower Corp. LITTLE, M. Administrative Contracts Branch. FIN B-6512-B. NRC-03-78-169 81/02/11. 1p. 07848.333
- B103090192 Mod 1, decreasing total amount for close out, to "Siting Criteria-History." MORRIS, P. A. Scandpower, Inc. PEALMAN, J. Administrative Contracts Branch. FIN B-6512-B. NRC-03-78-169 81/02/11. 1p. 07848.334
- B103090187 Notification of contract execution, Mod 9 to "PDR Micrographic Storage & Retrieval Sys." Contractor: Access Corp. WIGGINS, F. Administrative Contracts Branch. FIN-B-6357. NRC-17-79-449. 81/02/18. 1p. 07848.335
- B103090196 Mod 9, adding translator program to NRC document control sys conversion software, to "PDR Micrographic Storage & Retrieval Sys." FRIEL, K. P. Access Corp. LEBO, C. D. Administrative Contracts Branch. FIN-B-6357. NRC-17-79-449. 81/02/18. 5pp. 07848.336
- B103090268 Notification of contract execution, Mod 1 to "Subscription to 1980 Edition of ASME Boiler & Pressure Vessel Code, Including Automatic Addenda Svc." Contractor: ASME. COLEMAN, R. Administrative Contracts Branch. NRC-10-80-696. 81/02/18. 1p. 07846.341
- B103090266 Mod 1, revising contract schedule & increasing total amount of contract, to "Subscription to 1980 Edition of ASME Boiler & Pressure Vessel Code, Including Automatic Addenda Svc." AQUILERA, W. F. American Society of Mechanical Engineers. LEBO, C. D. Administrative Contracts Branch. NRC-10-80-696. 81/02/18. 2pp. 07846.342
- B103090281 Notification of contract execution: "Subscription to Inside NRC, Inside DOE, Nuclear Fuel, Inside FERC, Nucleonics Wk." awarded to McGraw-Hill, Inc. FLYNN, M. J. Administrative Contracts Branch. NRC-10-81-364. 81/02/02. 1p.
- B103090292 Contract "Subscription to Inside NRC, Inside DOE, Nuclear Fuel, Inside FERC, Nucleonics Wk." awarded to McGraw-Hill, Inc. COLLINS, P. McGraw-Hill Publications Co. LEBO, C. D. Administrative Contracts Branch. NRC-10-81-364. 81/02/02. 42pp.
- B103090456 Notification of contract execution, Mod 3 to "Review of Nonradiological Environ Operating Data." Contractor: Environ Science & Engineering, Inc. OLAGOLA, A. F. Technical Assistance Contracts Branch. FIN B-6854. NRC-03-80-106 81/02/26. 1p. 07847.287
- B103090462 Mod 3, increasing funds currently available for payment, to "Review of Nonradiological Environ Operating Data." Environ Science & Engineering, Inc. MATTIA, M. J. Administrative Contracts Branch. FIN B-6854. NRC-03-80-106. 81/02/26. 1p. 07847.288
- B103090768 Notification of contract execution, Mod 1 to "Support in Geotechnical Engineering for Nonreactor Facilities." Contractor: US Dept of Army. OLAGOLA, A. F. Technical Assistance Contracts Branch. FIN B-6846. NRC-03-80-125. 81/02/19. 1p. 07849.212
- B103090772 Mod 1, changing project officer, estimated cost of contract & reporting requirements, to "Support in Geotechnical Engineering for Nonreactor Facilities." FRIEDENWALD, R. Army, Dept of, Corps of Engineers. MATTIA, M. J. Administrative Contracts Branch. FIN B-6846. NRC-03-80-125. 81/02/19. 2pp. 07849.213
- B103100234 Notification of contract execution, Mod 7 to "Utilization of BWR & PWR Simulator Facilities." Contractor: TVA. BAIRDEN, L. Research Contracts Branch. NRC-05-76-357. 81/02/27. 1p. 07868.125
- B103100243 Mod 7, increasing amount of funds obligated for FY81, to "Utilization of BWR & PWR Simulator Facilities." MORTON, K. V. Research Contracts Branch. NRC-05-76-367. 81/02/27. 1p. 07868.126
- B103100251 Notification of contract execution, Mod 2 to "Development of Advanced Matl Accounting Sys Simulation Model." Contractor: NUSAC, Inc. HAIRSTON, C. MILES, E. B. Technical Assistance Contracts Branch. NRC-02-80-024. 81/03/02. 1p. 07868.127
- B103100257 Mod 2, authorizing use of FH Tingey as consultant, to "Development of Advanced Matl Accounting Sys Simulation Model." LUMB, R. F. NUSAC, Inc. MATTIA, M. J. Administrative Contracts Branch. NRC-02-80-024. 81/03/02. 1p. 07868.128
- B103100275 Notification of contract execution, Mod 1 to "Licensing Assistance/Socioeconomic Impacts Evaluation." Contractor: Denver Research Inst. HAIRSTON, C. FIELDS, J. A. Technical Assistance Contracts Branch. NRC-02-80-032-03. 81/03/02. 1p. 07864.218
- B103100282 Mod 1, extending period of performance to B20601, to "Licensing Assistance/Socioeconomic Impacts Evaluation." DAVIS, P. L. Denver Univ. of. MATTIA, M. J. Administrative Contracts Branch. NRC-02-80-032-03. 81/03/02. 1p. 07864.219
- B103100294 Notification of contract execution, Mod 1 to "Licensing Assistance/Geotechnical & Hydrological Evaluations." Contractor: Barr Engineering Co. HAIRSTON, C. FIELDS, J. A. Technical Assistance Contracts Branch. NRC-02-80-033-03. 81/03/02. 1p. 07864.220
- B103100302 Mod 1, extending period of performance to B20213, to "Licensing Assistance/Geotechnical & Hydrological Evaluations." HAMPTON, W. W. Barr Engineering Co. MATTIA, M. J. Administrative Contracts Branch. NRC-02-80-033-03. 81/03/02. 1p. 07864.221
- B103100359 Notification of contract execution, Mod 1 to "Licensing Assistance/Geotechnical & Hydrological Evaluations." Contractor: Geotechnical Engineers, Inc. HAIRSTON, C. FIELDS, J. A. Technical Assistance Contracts Branch. NRC-02-80-033-01. 81/03/02. 1p. 07865.040
- B103100364 Mod 1, extending period of performance to B20213, to "Licensing Assistance/Geotechnical & Hydrological Evaluations." CASTRO, G. Geotechnical Engineers, Inc. MATTIA, M. J. Administrative Contracts Branch. NRC-02-80-033-01. 81/03/02. 1p. 07865.041
- B103100558 Notification of contract execution, Mod 7 to "Bubble Behavior in LMFBR Core Disruptive Accidents." Contractor: Univ of VA. JACOBS, A. Research Contracts Branch. FIN B-5616. NRC-04-75-316. 81/03/02. 1p. 07862.358
- B103100661 Mod 7, extending period of performance to B10930 & increasing amount of consideration, to "Bubble Behavior in LMFBR Core Disruptive Accidents." MUNGER, P. L. Virginia Univ. of. MORTON, K. V. Research Contracts Branch. FIN B-5616. NRC-04-75-316. 81/03/02. 5pp. 07862.359
- B103100667 Notification of contract execution, Mod 7 to "FLECHT Separate Effects & Sys Effects Test Programs (FLECHT-SEASET Program)." Contractor: Westinghouse & EPRI. WOLLETT, S. Research Contracts Branch. NRC-04-77-127. 81/03/02. 1p. 07862.130
- B103100670 Mod 7, supplemental agreement, changing total estimated cost & obligating funds & limitations, to "FLECHT Separate Effects & Sys Effects Test Programs (FLECHT-SEASET Program)." BARBER, G. N. Electric Power Research Institute. MORTON, K. V. Research Contracts Branch. TAYLOR, J. J. Westinghouse Electric Corp. NRC-04-77-127. 81/03/02. 2pp. 07862.131
- B103100758 Notification of contract execution, Mod 1 to "Consultant-Special Research Review Group." Contractor: Energy Engineering Group. LITTLE, M. Administrative Contracts Branch. FIN B-6310. NRC-04-78-225. 81/02/26. 1p. 07862.239
- B103100762 Mod 1, deobligating funds & closing "Consultant-Special Research Review Group." HOCEVAR, C. J. Energy Engineering Group. PERLMAN, J. Administrative Contracts Branch. FIN B-6310. NRC-04-78-225. 81/02/26. 1p. 07862.240
- B103100790 Notification of contract execution, Mod 2 to "Fuel Cycle Project Review." Contractor: Science Applications, Inc. WOLLETT, S. Research Contracts Branch. FIN B-6694. NRC-04-80-178. 81/02/20. 1p. 07875.358
- B103100794 Mod 2, correcting contract to reflect obligation of funds, to "Fuel Cycle Project Review." MARKL, R. L. Science Applications, Inc. MORTON, K. V. Research Contracts Branch. FIN B-6694. NRC-04-80-178. 81/02/20. 1p. 07875.359



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- 8103120240 Notification of contract execution, Mod 1 to "Multidimensional Effects in LWR Thermal Hydraulics." Contractor: Rensselaer Polytechnic Inst. JACOBS, A. Research Contracts Branch. FIN B-7272. NRC-04-80-236. 81/02/11. 1p. 07893 360.
- 8103120248 Mod 1, adding funds for FY81 to "Multidimensional Effects in LWR Thermal Hydraulics." SCAMMELL, R. Rensselaer Polytechnic Inst. MORTON, K. V. Research Contracts Branch. FIN B-7272. NRC-04-80-236. 81/02/11. 1p. 07893 361.
- 8103120455 Notification of contract execution, Mod 4 to "Durability of Crystalline Nuclear Waste Forms & Natural Analogs at Geologic Storage Conditions." Contractor: Univ of Toledo. HAGEY, H. Research Contracts Branch. FIN B-6624. NRC-04-78-267. 81/02/05. 1p. 07905 145.
- 8103120459 Mod 4, providing no cost extension, to "Durability of Crystalline Nuclear Waste Forms & Natural Analogs at Geologic Storage Conditions." FREE, W. N. Toledo, Univ. of. MORTON, K. V. Research Contracts Branch. FIN B-6624. NRC-04-78-267. 81/02/05. 1p. 07905 146.
- 8103120844 Notification of contract execution, Mod 1 to "Technical Assistance to Support NRC IE Personnel in Investigation of Incidents." Contractor: Parameter, Inc. SAIDEN, L. Research Contracts Branch. FIN B-1013. NRC-05-80-251. 81/03/02. 1p. 07906 017.
- 8103120859 Mod 1, adding work under Task Order 2, changing project officer & providing addl funding to "Technical Assistance to Support NRC IE Personnel in Investigation of Incidents." LOFV, R. A. Parameter, Inc. MORTON, K. V. Research Contracts Branch. FIN B-1013. NRC-05-80-251. 81/03/02. 2pp. 07906 020.
- 8103130006 Notification of contract execution, Mod 13 to "Review & Evaluation of Approx 500 Pending Operating Reactors Licensing Actions." GLAGOLA, A. F. Technical Assistance Contracts Branch. NRC-03-79-118. 81/01/28. 1p. 07913 024.
- 8103130013 Mod 13, allowing payment for overtime & incidental expenses to "Review & Evaluation of Approx 500 Pending Operating Reactors Licensing Actions." ASHTON, A. M. Franklin Institute/Franklin Research Center. MATTIA, M. J. Administrative Contracts Branch. NRC-03-79-118. 81/01/28. 1p. 07913 025.
- 8103130094 Notification of contract execution, Mod 5 to "Electrostatic Copying Svc." awarded to Automation Industries, Inc. COLEMAN, R. Administrative Contracts Branch. NRC-10-76-391. 81/03/04. 1p. 07907 274.
- 8103130106 Mod 5, deobligating funds to "Electrostatic Copying Svc." GORRLEY, R. C. Automation Industries, Inc. LEBO, C. D. Administrative Contracts Branch. NRC-10-76-391. 81/03/04. 1p. 07907 275.
- 8103130264 Notification of contract execution, Mod 2 to "Processing of NRC Photographic Requirements." Contractor: Washington Color Photo. WIGGINS, E. Administrative Contracts Branch. NRC-10-76-284. 81/02/10. 1p. 07912 191.
- 8103130273 Mod 2, deobligating balance of contract, to "Processing of NRC Photographic Requirements." WILSON, L. E. MD Color Photo. LEBO, C. D. Administrative Contracts Branch. NRC-10-76-284. 81/02/10. 1p. 07912 192.
- 8103130322 Notification of contract execution, Mod 2 to "Nuclear Metals Engineering Consultant." Contractor: J.L. Hershon. LITTLE, M. Administrative Contracts Branch. FIN B-6487-B. NRC-03-78-136. 81/02/26. 1p. 07912 168.
- 8103130328 Mod 2, deobligating remaining funds & closing out contract, to "Nuclear Metals Engineering Consultant." HERSHON, J. L. Hershon, J. L. PERLMAN, J. Administrative Contracts Branch. FIN B-6487-B. NRC-03-78-136. 81/02/26. 1p. 07912 169.
- 8103130651 Notification of contract execution "Geotechnical Engineering Review of SEP Plants." awarded to Corps of Engineers. GLAGOLA, A. F. Technical Assistance Contracts Branch. FIN B-6883. NRC-03-81-122. 81/02/12. 1p.
- 8103130655 Contract: "Geotechnical Engineering Review of SEP Plants." awarded to Corps of Engineers. MATTIA, M. J. Administrative Contracts Branch. FIN B-6883. NRC-03-81-122. 81/02/12. 8pp.
- 8103130683 Notification of contract execution, Task Order 2: "Fuel Cycle Project Review." awarded to Science Applications, Inc. WOLLETT, S. Research Contracts Branch. FIN B-6694. NRC-04-80-178. 81/02/20. 1p. 07913 285.
- 8103130686 Contract: "Fuel Cycle Project Review." (Task Order 2) awarded to Science Applications, Inc. MARKL, R. Science Applications, Inc. MORTON, K. V. Research Contracts Branch. FIN B-6694. NRC-04-80-178. 81/02/20. 10pp. 07913 286.
- 8103160023 Notification of contract execution, Mod 4 to "Development of Strainrange Partitioning for Creep-Fatigue Assessment in Nuclear Components Operating at Elevated Temps." Contractor: Case Western Reserve Univ. JACOBS, A. Research Contracts Branch. FIN B-6252. NRC-04-77-132. 81/03/06. 1p. 07921 162.
- 8103160028 Mod 4, reassigning original contract number, to "Development of Strainrange Partitioning for Creep-Fatigue Assessment in Nuclear Components Operating at Elevated Temps." MOOF, A. C. Case Western. MORTON, K. V. Research Contracts Branch. FIN B-6252. NRC-04-77-132. 81/03/06. 2pp. 07921 163.
- 8103160194 Notification of contract execution, Mod 16 to "Stenographic Reporting Svcs." WIGGINS, E. Administrative Contracts Branch. NRC-17-77-117. 81/03/05. 1p. 07921 240.
- 8103160200 Mod 16, deobligating balance remaining under contract, to "Stenographic Reporting Svcs." ACE Federal Reporters, Inc. LEBO, C. D. Administrative Contracts Branch. NRC-17-77-117. 81/03/05. 1p. 07921 241.
- 8103160213 Notification of contract execution, Mod 1 to "Training Course Entitled, Safety Aspects of Industrial Radiography for State Regulatory Personnel." Contractor: Gamma Industries Div of NSI. FLYNN, M. J. Administrative Contracts Branch. FIN B-1618. NRC-06-80-304. 81/03/04. 2pp. 07921 242.
- 8103160224 Mod 1, extending period of performance, until 810327 for first yr & 810930 for second yr to "Training Course Entitled, Safety Aspects of Industrial Radiography for State Regulatory Personnel." RICHARDSON, H. D. Nuclear Systems, Gamma Industries Div. LEBO, C. D. Administrative Contracts Branch. FIN B-1618. NRC-06-80-304. 81/03/04. 2pp. 07921 244.
- 8103160544 Notification of contract execution, Mod 11 to "Ultrasonic Nondestructive Testing of Pressure Vessels." awarded to Univ of MI. JACOBS, A. Research Contracts Branch. FIN A-4047. NRC-04-75-182. 81/02/16. 1p. 07916 330.
- 8103160550 Mod 11, extending period of performance to 811231 & increasing funding, to "Ultrasonic Nondestructive Testing of Pressure Vessels." BRINKERHOFF, J. Michigan, Univ. of. MORTON, K. V. Research Contracts Branch. FIN A-4047. NRC-04-75-182. 81/02/16. 7pp. 07916 331.
- 8103160359 Notification of contract execution, Mod 2 to "Technical Assistance to Support NRC IE Personnel in Investigation of Incidents." Contractor: Parameter, Inc. SAIDEN, L. Research Contracts Branch. FIN B-1013. NRC-05-80-251. 81/03/06. 1p. 07916 332.
- 8103160571 Mod 2, increasing funding for FY81, to "Technical Assistance to Support NRC IE Personnel in Investigation of Incidents." Parameter, Inc. MORTON, K. V. Research Contracts Branch. FIN B-1013. NRC-05-80-251. 81/03/06. 1p. 07916 339.
- 8103180994 Notification of contract execution, Mod 1 to "Fission Product Transport Consultant." Contractor: Science Applications, Inc. LITTLE, M. Administrative Contracts Branch. FIN B-6297. NRC-03-78-210. 81/03/11. 1p. 07953 228.
- 8103181001 Mod 1, decreasing amount of contract & officially closing out "Fission Product Transport Consultant." FELDMAN, S. A. Science Applications, Inc. PERLMAN, J. K. Administrative Contracts Branch. FIN B-6297. NRC-04-78-210. 81/03/11. 1p. 07953 229.
- 8103190024 Notification of contract execution, Mod 2 to "Presentation of General & Refresher Courses in Welding Technology & Code." Contractor: OH State Univ. SAIDEN, L. Research Contracts Branch. NRC-05-79-264. 81/02/20. 1p. 07960 355.

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- B103190028 Mod 2, adding courses & FYBI funding, to "Presentation of General & Refresher Courses in Welding Technology & Codes." REDMOND, R F. Ohio Univ. MORTON, K V. Research Contracts Branch. NRC-05-74-264. 81/02/20. 1p. 07960 356.
- B103190053 Notification of contract execution, Mod 1 to "Dept of State Translation Svcs." Contractor: Language Bvc Div. Dept of State. PERLMAN, J. Administrative Contracts Branch. FIN B-6406-B. NRC-02-78-057. 81/03/03. 1p. 07960 357.
- B103190072 Mod 1, deobligating balance & closing out contract, to "Dept of State Translation Svcs." LEJINS, N M. State, Dept of. PERLMAN, J. Administrative Contracts Branch. FIN B-6406-B. NRC-02-78-057. 81/03/03. 1p. 07960 358.
- B103190081 Notification of contract execution, Mod 1 to "Licensing Assistance/Socioeconomic Impacts Evaluations." Contractor: Mountain West Research, Inc. HARTSTON, C. FIELDS, J. A. Technical Assistance Contracts Branch. NRC-02-80-032-01. 81/03/04. 1p. 07960 322.
- B103190094 Mod 1, extending period of performance to B20213, to "Licensing Assistance/Socioeconomic Impacts Evaluations." CHALMERS, P M. Mountain West Research, Inc. MATTIA, M J. Administrative Contracts Branch. NRC-02-80-032-01. 81/03/04. 1p. 07960 323.
- B103190146 Notification of contract execution, Mod 1 to "Response Surface Methodology Consulting Svcs." Contractor GE Box. LITTLE, M. Administrative Contracts Branch. FIN B-6285. NRC-04-78-196. 81/03/11. 1p. 07965 019.
- B103190156 Mod 1, decreasing amount of contract & officially closing out, "Response Surface Methodology Consulting Svcs." \* Box. G E P. PERLMAN, J. K. Administrative Contracts Branch. FIN B-6285. NRC-04-78-196. 81/03/11. 1p. 07965 020.
- B103190164 Notification of contract execution, Mod 2 to "Consultant to LOFT Special Review Group." Contractor H Isbir. LITTLE, M. Administrative Contracts Branch. FIN B-7489. NRC-04-81-196. 81/03/10. 1p. 07965 021.
- B103190167 Mod 2, correcting FIN B-7490 on original contract & on Mod 1 to read B-7480, to "Consultant to LOFT Special Review Group." \* Isbir, H. PERLMAN, J. K. Administrative Contracts Branch. FIN B-7489. NRC-04-81-196. 81/03/10. 1p. 07965 022.
- B103190264 Notification of contract execution: "NUREG/CR-XXXX, 'Technical Basis for Reg Guide 1.145 Atmospheric Dispersion Models for Potential Accident Consequence Assessments at Nuclear Power Plants'," awarded to NUS Corp. MCNULTY, A. Administrative Contracts Branch. FIN B-7116. NRC-01-81-009. 81/03/05. 1p. 07965 177.
- B103190279 Contract: "Preparation of Nureg/CR-XXXX, 'Technical Basis for Reg Guide 1.145 Atmospheric Dispersion Models for Potential Accident Consequence Assessments at Nuclear Power Plants.'" awarded to NUS Corp. EDMONSON, L R. NUS Corp. PERLMAN, J. K. Administrative Contracts Branch. FIN B-7116. NRC-01-81-009. 81/03/05. 5pp. 07965 178.
- B103190355 Notification of contract execution: "Understanding of Regulatory Process." awarded to Graduate School, USDA. COLEMAN, R. Administrative Contracts Branch. NRC-10-81-388. 81/03/10. 1p. 07954 337.
- B103190360 Contract: "Understanding of Regulatory Process." awarded to Graduate School, USDA. \* Agriculture, Dept of. LERO, C D. Administrative Contracts Branch. NRC-10-81-388. 81/03/10. 10pp. 07954 373.
- B103190677 Notification of contract execution: "Photographic Reproduction Svc." awarded to Bera Photographic, Inc. COLEMAN, R. Administrative Contracts Branch. NRC-10-81-387. 81/03/10. 1p.
- B103190682 Solicitation offer & award of "Photographic Reproduction Svc." to Bera Photographics, Inc. MATSON, W. Affiliation Unknown. LERO, C D. Administrative Contracts Branch. NRC-10-81-387. 81/03/10. 31pp.
- B103190685 Notification of contract execution, Mod 1 to "Executive Development Program." Contractor Graduate School, USDA. WIGGINS, F. Administrative Contracts Branch. M J-10-80-399. 81/03/12. 1p. 07963 218.
- B103190694 Mod 1, deleting part of Page 1 (objectives) & part of Page 2 (scope of work) & adding Task VII to provide for design development & conduct of addl priority seminars, to "Executive Development Program." VARNER, L B. Agriculture, Dept of. LERO, C D. Administrative Contracts Branch. NRC-10-80-399. 81/03/12. 3pp. 07963 219.
- B103190883 Notification of contract execution, Mod 3 to "Evaluation of NRC Regulations Governing Conduct of NRC Employees, IOCFRO." Contractor SL Lindenbaum. PERLMAN, J. Administrative Contracts Branch. FIN B-1562. NRC-18-78-472. 81/02/17. 1p. 07965 294.
- B103190891 Mod 3, deobligating balance & closing contract, to "Evaluation of NRC Regulations Governing Conduct of NRC Employees, IOCFRO." LINDENBAUM, S. (Sl Lindenbaum). PERLMAN, J. Administrative Contracts Branch. FIN B-1562. NRC-18-78-472. 81/02/17. 1p. 07965 295.
- B103200174 Notification of contract execution - 2 to "Keypunch & Verification Svcs." Contractor Small Business Administration. WIGGINS, E. Administrative Contracts Branch. NRC-10-80-69C. 81/02/11. 1p. 07972 016.
- B103200189 Mod 2, providing for verification svcs under Item 3, to "Keypunch & Verification Svcs." TUNSTALL, J E. Small Business Administration. LERO, C D. Administrative Contracts Branch. NRC-10-80-695. 81/7/11. 1p. 07972 017.
- B103200484 Notification of grant execution: "Development of Method for Systematic Probabilistic Risk Assessments of Nuclear Power Plants," awarded to IEEE. THOMPSON, R D. Office of Administration. FIN G-1007. NRC-9-04-81-005. 81/03/11. 1p. 07967 006.
- B103200491 Grant: "Development of Method for Systematic Probabilistic Risk Assessments of Nuclear Power Plants," awarded to IEEE. MERZ, E. Institute of Electrical & Electronic Engineers. THOMPSON, R D. Office of Administration. FIN G-1007. NRC-9-04-81-005. 81/03/11. 17pp. 07967 007.
- B103200789 Notification of contract execution, Mod 2 to "Health Effect of Low Level Ionizing Radiation." Contractor George Washington Univ. BROMBERG, B. Research Contracts Branch. FIN B-10648. NR. -01-78-017. 81/03/12. 1p. 07966 185.
- B103200794 Mod 2, deobligating excess funds prior to closeout, to "Health Effect of Low Level Ionizing Radiation." GREENE, M P. George Washington Univ. MORTON, K V. Research Contracts Branch. FIN B-10648. NRC-01-78-017. 81/03/12. 1p. 07966 186.
- B103230014 Notification of contract execution, Mod 3 to "Numerical Simulation of Effects of Cooling Tower Complexes on Clouds & Severe Storms." Contractor SD School of Mines & Technology. HAGEY, H. Research Contracts Branch. FIN B-5764. NRC-04-76-350. 80/11/13. 1p. 07980 303.
- B103230019 Mod 3, deobligating funds for closeout, to "Numerical Simulation of Effects of Cooling Tower Complexes on Clouds & Severe Storms." FISHER, R L. South Dakota School of Mines & Technology. MORTON, K V. Research Contracts Branch. F/A B-5764. NRC-04-76-350. 80/11/13. 2pp. 07980 304.
- B103230026 Notification of contract execution: "Development of Comprehensive Human Factors Plan for Nuclear Reactor Regulation," awarded to Human Factors Society, Inc. MORTON, K V. Research Contracts Branch. FIN B-7239. NRC-04-81-186. 81/02/13. 1p.
- B103230083 Contract: "Development of Comprehensive Human Factors Plan for Nuclear Reactor Regulation," awarded to Human Factors Society, Inc. BMYDER, H L. Human Factors Society, Inc. MORTON, K V. Research Contracts Branch. FIN B-7239. NRC-04-81-186. 81/02/13. 13pp.
- B103230066 Notification of contract execution: "Seismic Investigation of Epicentral Region About 800727 Sharpsburg, KY Earthquake," awarded to Univ of KY. HAGEY, H. Research Contracts Branch. FIN B-7477. NRC-04-81-188. 81/03/13. 1p. 07978 260.
- B103230071 Contract: "Seismic Investigation of Epicentral Region About 800727 Sharpsburg, KY Earthquake," awarded to Univ of KY. HESLER, F B. Kentucky Univ of. MORTON, K V. Research Contracts Branch. FIN B-7477. NRC-04-81-188. 81/03/13. 42pp. 07978 261.

## NONDOCKETED ITEMS

- 8103230933 Notification of contract execution, Mod 1 to "Environ Assessments of Surface & Groundwater Impacts from U Recovery Operations." Contractor Dtt Water Engineers  
HAIRSTON, C. SMITH, P. A. Technical Assistance Contracts Branch  
NRC-02-80-028-01 81/03/11 1p 07974 024
- 8103230939 Mod 1, adding Articles 12-20 to basic ordering agreement to "Environ Assessments of Surface & Groundwater Impacts from U Recovery Operations."  
HUMPHREY, J. H. Dtt Water Engineers, Inc MATTIA, M. J.  
Administrative Contracts Branch NRC-02-80-028-01 81/03/11  
16pp 07974 025
- 8103230946 Notification of contract execution, Mod 1 to "Consultant Special Research Review Group." Contractor MHB Technical Associates  
FLEENOR, C. M. Administrative Contracts Branch FIN B-6309  
NRC-04-78-266 81/03/13 1p 07974 057
- 8103231058 Mod 1, decreasing total amount of contract for closeout to "Consultant Special Research Review Group."  
BRIDENBAUGH, D. MHB Technical Associates PERLMAN, J.  
Administrative Contracts Branch FIN B-6390 NRC-04-78-266  
81/03/13 1p 07974 058
- 8103240428 Notification of contract execution, Mod 6 to "Approx Treatments of Third Dimension in Numerical Transport Calculations." Contractor Northwestern Univ.  
HAGEY, H. Research Contracts Branch FIN A-4079 NRC-04-74-198  
81/02/05 1p 07984 227
- 8103240836 Ack receipt of 801223 ltr granting permission to carry forward unexpected funds. Advises of final payment amount appearing on balance sheet to be deobligated.  
SEIBERT, C. H. Northwestern Univ. FIN A-4079 NRC-04-74-198  
81/02/02 1p 07984 228
- 8103240841 Grants approval to Northwestern Univ to carry over unexpended funds from period of Oct 1978-Sept 1979.  
MORTON, K. V. Research Contracts Branch FIN A-4079  
NRC-04-74-198 80/12/23 2pp 07984 229
- 8103250492 Notification of contract execution: "Mailing Svcs." awarded to DC Association for Retarded Citizens  
COLEMAN, R. Administrative Contracts Branch NRC-35-81-681  
81/03/16 1p 07996 221
- 8103250498 Contract: "Mailing Svcs." awarded to DC Association for Retarded Citizens  
\* DC Association for Retarded Citizens LEBD, C. D. Administrative  
Contracts Branch NRC-35-81-681 81/03/16 11pp 07996 222
- 8103250564 Notification of contract execution: "Attend ACRS Subcommittee Meeting on Reactor Radiological Effects & ACRS 251st Full Committee Meeting." awarded to MJ Kabat.  
FLEENOR, C. M. Administrative Contracts Branch FIN B-1557  
NRC-11-81-431 81/03/16 1p 07996 235
- 8103250573 Contract: "Attend ACRS Subcommittee on Reactor Radiological Effects & ACRS 251st Full Committee Meeting." awarded to MJ Kabat.  
KABAT, M. Kabat, M. J. PERLMAN, J. Administrative Contracts Branch  
FIN B-1557 NRC-11-81-431 81/03/16 3pp 07996 236
- 8103260540 Notification of contract execution, Mod 4 to "Regional Interstate Nuclear Facility Siting Procedures Demonstration Project." Contractor Southern Interstate Nuclear Board  
GUSTAVE, R. P. Research Contracts Branch FIN B-50209  
NRC-01-76-324 81/03/04 1p 08035 306
- 8103260556 Mod 4, extending period of performance to 810331 to "Regional Interstate Nuclear Facility Siting Procedures Demonstration Project."  
NEMETH, K. J. Southern Interstate Nuclear Board MORTON, K. V.  
Research Contracts Branch FIN B-50209 NRC-01-76-324 81/03/04  
1p 08035 307
- 8103261053 Notification of contract execution, Mod 6 to "Sys Maint Programming." Contractor SBA Subcontractor Rehab Group, Inc  
HAGAN, T. F. Administrative Contracts Branch NRC-10-79-375  
81/02/19 1p 08035 160
- 8103261062 Mod 6, increasing funds to cover svc required through 811014 to "Sys Maint Programming."  
\* Rehab Group, Inc HAGAN, T. F. Administrative Contracts Branch  
NRC-10-79-375 81/02/19 2pp 08035 162
- 8103261055 Notification of contract execution, Mod 8 to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems." Contractor Food & Drug Administration, US Public Health Svc.  
FLYNN, M. Administrative Contracts Branch FIN B-1620  
NRC-06-76-247 81/03/02 1p 08035 231
- 8103261069 Mod 8, increasing funds & extending period of performance through 811231 to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems."  
\* HHS, Dept. of, US Public Health Service LEBD, C. D.  
Administrative Contracts Branch FIN B-1620 NRC-06-76-247  
81/03/02 1p 08035 232
- 8103261060 Responds to FOIA request for Contract NRC-04-77-065 & subsequent mods or amends. Forwards documents. Info will be placed in PDR.  
FELTON, J. M. Division of Rules and Records 81/03/23 2pp.
- 8103261072 Contract: "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)." awarded to Boeing Computer Svc, Inc.  
GRANT, B. M. Boeing Computer Services, Inc (subs of Boeing Co.)  
HALMAN, E. L. Division of Contracts FIN B-5714 NRC-04-77-065  
77/03/15 85pp
- 8103261095 Mod 1, adding document control sys & export-import licensing data sys in intl programs to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)."  
\* Boeing Computer Services, Inc (subs of Boeing Co.)  
MORTON, K. V. Division of Contracts FIN B-5714 NRC-04-77-065  
77/10/12 2pp
- 8103261102 Mod 2, increasing funds, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)."  
GRANT, B. M. Boeing Computer Services, Inc (subs of Boeing Co.)  
MORTON, K. V. Division of Contracts FIN B-5714 NRC-04-77-065  
77/11/01 2pp
- 8103261109 Mod 3, revising periods of performance & increasing funds, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)."  
GRANT, B. M. Boeing Computer Services, Inc (subs of Boeing Co.)  
MORTON, K. V. Division of Contracts FIN B-5714 NRC-04-77-065  
77/12/14 2pp
- 8103261115 Mod 4, adding tasks to Statement of Work, Phase 1, Task 1.3, "Develop Safeguards Info Requirements," to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)."  
\* Boeing Computer Services, Inc (subs of Boeing Co.)  
MORTON, K. V. Division of Contracts FIN B-5714 NRC-04-77-065  
78/04/06 2pp
- 8103261120 Mod 5, increasing funds, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)."  
GRANT, B. M. Boeing Computer Services, Inc (subs of Boeing Co.)  
MORTON, K. V. Division of Contracts FIN B-5714 NRC-04-77-065  
78/04/28 2pp
- 8103261123 Mod 6, adding tasks to Statement of Work, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)."  
\* Boeing Computer Services, Inc (subs of Boeing Co.)  
MORTON, K. V. Division of Contracts FIN B-5714 NRC-04-77-065  
78/05/12 3pp
- 8103261128 Mod 7, increasing funds, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)."  
FUGITT, H. D. Boeing Computer Services, Inc (subs of Boeing Co.)  
MORTON, K. V. Division of Contracts FIN B-5714 NRC-04-77-065  
78/06/12 2pp
- 8103261134 Mod 8, extending period of performance until 781030, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)."  
FUGITT, H. D. Boeing Computer Services, Inc (subs of Boeing Co.)  
MORTON, K. V. Division of Contracts FIN B-5714 NRC-04-77-065  
78/08/16 1p
- 8103261065 FOIA request for Contract NRC-04-77-065 & subsequent mods or amends  
RUTHERFORD, J. F. BDM Corp BDM/W-JFR-1282- 81/03/09 1p
- 8103261073 Notification of contract execution, Mod 4 to "Lease of Class III and IV Sedans for NRC Motor Pool." Contractor M Albert Leasing, Inc  
MARTIN, L. C. Technical Assistance Contracts Branch NRC-10-78-416  
81/03/17 1p 08035 164

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- B103261082 Mod 4, correcting error on Mod 3 & decreasing total amount of contract for closeout, to "Lease of Class III and IV Sedans for NRC Motor Pool"  
MILLER, D. N. Mike Albert Leasing, Inc. LEBO, C. D. Administrative Contracts Branch. NRC-10-78-416. 81/03/17. 1p. 08035 165.
- B103261079 Notification of contract execution, Mod 4 to "Core Melt Matls Interactions Evaluations." Contractor: Applied Science Associates, Inc.  
HAIRSTON, C., EDGEWORTH, P. J. Technical Assistance Contracts Branch. FIN B-6823. NRC-03-80-104. 81/03/18. 1p. 08035 233.
- B103261086 Mod 4, obligating addl funds to "Core Melt Matls Interactions Evaluations."  
\* Applied Science Associates, Inc. MATTIA, M. J. Administrative Contracts Branch. FIN B-6823. NRC-03-80-104. 81/03/18. 1p. 08035 234.
- B103261094 Notification of contract execution, Mod B to "On-Call Maint for NRC Computer Peripheral Equipment" Contractor: Computer Sys Support Corp.  
MARTIN, L. C. Technical Assistance Contracts Branch. NRC-10-79-395. 81/03/16. 1p. 08035 166.
- B103261103 Mod B, increasing ceiling amount of contract, to "On-Call Maint for NRC Computer Peripheral Equipment"  
ROOF, L. E. Computer Systems Support Corp. LEBO, C. D. Administrative Contracts Branch. NRC-10-79-395. 81/03/16. 1p. 08035 167.
- B103261111 Notification of contract execution, Mod 1 to "Lease of 10 Class III Sedans." Contractor: We Try Harder, Inc.  
MARTIN, L. C. Technical Assistance Contracts Branch. NRC-10-80-371. 81/03/18. 1p. 08035 246.
- B103261116 Mod 1, increasing total contract, exercising option to extend period of performance & adding addl funding, to "Lease of 10 Class III Sedans."  
\* We Try Harder, Inc. LEBO, C. D. Administrative Contracts Branch. NRC-10-80-371. 81/03/18. 2pp. 08035 247.
- B103261125 Notification of contract execution, Mod 2 to "Training Courses Entitled, 'Safety Aspects of Industrial Radiography for State Regulatory Personnel'." Contractor: Gamma Industries Div of NSI.  
FLYNN, M. J. Administrative Contracts Branch. FIN B-1618. NRC-06-80-304. 81/03/18. 1p. 08035 254.
- B103261133 Mod 2, correcting error in Block 10 on Mod 1 to "Training Courses Entitled, 'Safety Aspects of Industrial Radiography for State Regulatory Personnel'."  
\* Gamma Corp. LEBO, C. D. Administrative Contracts Branch. FIN B-1618. NRC-06-80-304. 81/03/18. 1p. 08035 255.
- B103270031 Notification of contract execution, Mod 2 to "Disease Incidence Rates From Occupational Exposure to Hazardous Substances." Contractor: Battelle Columbus Labs  
GUSTAVE, R. P. Research Contracts Branch. ROECKLEIN, A. Occupational Health Standards Branch. FIN B-10660. NRC-01-80-016. 81/03/13. 1p. 65165 197.
- B103270040 Mod 2, obligating addl FY81 funding, to "Disease Incidence Rates From Occupational Exposure to Hazardous Substances."  
LUKZ, F. J. Battelle Memorial Institute, Columbus Laboratories. MORTON, K. V. Research Contracts Branch. FIN B-10660. NRC-01-80-016. 81/03/13. 1p. 65165 198.
- B103270048 Notification of contract execution: "Licensing Assistance/ Geotechnical & Hydrological Evaluations." awarded to Converse-Ward-Davis-Dixon, Inc.  
HAIRSTON, C., FIELDS, J. A. Technical Assistance Contracts Branch. NRC-02-80-033-07. 81/03/18. 1p.
- B103270060 Contract: "Licensing Assistance/Geotechnical & Hydrological Evaluations" awarded to Converse-Ward-Davis-Dixon, Inc.  
LESHYS, A. G. Converse, Davis & Associates. MATTIA, M. J. Administrative Contracts Branch. NRC-02-80-0333-07. 81/03/18. 1p.
- B103270069 Advises of contract award for "Licensing Assistance/ Geotechnical & Hydrological Evaluations." Requests signature.  
MATTIA, M. J. Administrative Contracts Branch. NRC-02-80-033-0. 81/02/24. 12pp.
- B103270050 Notification of contract execution, Mod 13 to "Consulting Svcs (A-E) re Evaluation of Facility Concepts, Cost Estimates & Schedules for Experimental Facilities." Contractor: Burns & Roe, Inc.  
BRUMBERG, B. Research Contracts Branch. FIN B-6220. NRC-04-77-097. 81/03/12. 1p. 08045 167.
- B103270063 Mod 13, extending period of performance to B10430, to "Consulting Svcs (A-E) re Evaluation of Facility Concepts, Cost Estimates & Schedules for Experimental Facilities."  
WEIL, P. H. Burns & Roe Co. MORTON, K. V. Research Contracts Branch. FIN B-6220. NRC-04-77-097. 81/03/12. 1p. 08045 168.
- B103270184 Notification of contract execution, Mod 1 to "Environ Assessment of Groundwater Contamination in Wood River, RI." Contractor: DL Warner, Inc.  
LITTLE, M. Administrative Contracts Branch. FIN B-6993. NRC-02-80-076. 81/03/17. 1p. 08045 321.
- B103270192 Mod 1, extending period of performance from B00917 to B10920, to "Environ Assessment of Groundwater Contamination in Wood River, RI."  
WARNER, D. L. Don L. Warner. PERLMAN, J. Administrative Contracts Branch. FIN B-6993. NRC-02-80-076. 81/03/17. 1p. 08045 322.
- B103270349 Forwards revised notification of contract execution for, "Holding Public Meetings Amid Conflict."  
DORSEY, M. Administrative Contracts Branch. NRC-10-81-389. 81/03/20. 1p. 08045 323.
- B103270358 Revised notification of contract execution, Mod 1 to "Holding Public Meetings Amid Conflict." Contractor: Graduate School, USDA.  
COLEMAN, R. Administrative Contracts Branch. NRC-10-81-389. 81/03/19. 1p. 08045 324.
- B103270423 Notification of contract execution "Furnish Review Repts & Assistance on Draft Critical Elements & Draft Performance Stds for NRC Jobs at 80-15 & Below," awarded to Lunsford-McKee & Associates, Inc.  
HAGAN, T. F. Administrative Contracts Branch. NRC-10-81-379. 81/03/13. 1p. 08045 325.
- B103270442 Contract: "Furnish Review Repts & Assistance on Draft Critical Elements & Draft Performance Stds for NRC Jobs at 80-15 & Below," awarded to Lunsford-McKee & Associates, Inc.  
LUNSFORD, R. C. Lunsford-McKee & Associates, Inc. LEBO, C. D. Administrative Contracts Branch. NRC-10-81-379. 81/03/13. 60pp. 08045 326.
- B103270565 Notification of contract execution, Mod 1 to "Licensing Assistance/Geotechnical & Hydrological Evaluations." Contractor: Leeds, Hill & Jewett, Inc.  
HAIRSTON, C. A., FIELDS, J. A. Technical Assistance Contracts Branch. NRC-02-80-033-02. 81/03/18. 1p. 08034 024.
- B103270578 Mod 1, extending period of performance one addl yr, to "Licensing Assistance/Geotechnical & Hydrological Evaluations."  
HUNGETT, R. Leeds, Hill & Jewett, Inc. MATTIA, M. J. Administrative Contracts Branch. NRC-02-80-033-02. 81/03/18. 1p. 08034 025.
- B103270594 Notification of contract execution, Mod 1 to "Review Training Acceptance Criteria." Contractor: G Rhodes.  
MCLEAREN, T. Division of Contracts. FIN B-6510. NRC-03-78-157. 81/03/19. 1p. 08034 059.
- B103270604 Mod 1, deobligating excess funds prior to closing out, to "Review Training Acceptance Criteria."  
RHODES, G. Rhodes, G. THOMPSON, R. D. Contract Policy Branch. FIN B-6510. NRC-03-78-157. 81/03/19. 1p. 08034 060.
- B103270654 Notification of contract execution, Mod 4 to "Lease of Class IV Sedans." Contractor: M Albert Leasing, Inc.  
MARTIN, L. C. Technical Assistance Contracts Branch. NRC-10-78-588. 81/03/17. 1p. 08043 257.
- B103270671 Mod 4, decreasing total amount of contract for closeout, to "Lease of Class IV Sedans."  
MILLER, D. N. Mike Albert Leasing, Inc. LEBO, C. D. Administrative Contracts Branch. NRC-10-78-588. 81/03/17. 1p. 08043 258.
- B103300439 Notification of contract execution, Mod 2 to "Response Surface Methodology Consulting Svcs." Contractor: QEP Box.  
LITTLE, M. Administrative Contracts Branch. FIN B-6285. NRC-04-78-196. 81/03/19. 1p. 08057 170.
- B103300444 Mod 2, correcting administrative error in amount for closeout to "Response Surface Methodology Consulting Svcs."  
\* Box, Q. E. P. PERLMAN, J. Administrative Contracts Branch. FIN B-6285. NRC-04-78-196. 81/03/19. 1p. 08057 171.
- B103310832 Notification of contract execution, Mod 2 to "Review of NRC Research Plans." Contractor: Intermountain Technologies.  
MOYLE, A. Administrative Contracts Branch. FIN B-6303. NRC-04-78-222. 81/02/23. 1p. 08061 089.

## NONDOCKETED ITEMS

- B103310838 Mod 2. deobligating balance for closeout, to "Review of NRC Research Plans." BROOKITT, G. Intermountain Technologies, Inc. PERLMAN, J. Administrative Contracts Branch. FIN B-6303. NRC-04-78-222. 81/02/23. 1p. 08061.090.
- B103310853 Notification of contract execution, Mod 1 to "Buckling Behavior of Steel Containment Shells." Contractor: Lockheed Missiles & Space Co. HIRSTON, C. MILES, E. B. Technical Assistance Contracts Branch. NRC-03-80-103. 81/03/13. 1p. 08062.302.
- B103310861 Mod 1, revising dates in contract, to "Buckling Behavior of Steel Containment Shells." SNEAD, M. H. Lockheed Missiles & Space Co. (subs. Lockheed Aircraft Corp.). MATTIA, M. J. Administrative Contracts Branch. NRC-03-80-103. 81/03/13. 2pp. 08062.303.
- FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES
- B012110179 PNO-I-80-167A investigation into source & extent of radioactive contamination near Route 17 in Rochelle Park, NV, continues. Maywood Chemical & Stepan Chemical Cos may be source, but has not been definitely established. COSTELLO, F. Region 1, Philadelphia, Office of the Director. 80/12/01. 1p. 07223.102.
- B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Document 1-17 listed in app. Document 18 may be obtained from NTIS. FELTON, J. M. Division of Rules and Records. 81/02/05. 2pp.
- B102260526 Discusses need for stabilization of tailings pile at Tuba City U mill, due to termination of License SUA-066. Requests that plan for stabilizing pile against wind erosion & schedule for completing work be provided by 680331. GILBERT, W. C. Arizona. State of. 67/11/29. 2pp.
- B102260548 Position paper on "Radon in Structures." Environmental Protection Agency. 80/08/15. 9app.
- B102260556 Provides preliminary analysis of 1969-78 incidence data for lung, bone, breast, liver & thyroid cancers, leukemia & multiple myeloma in Durango, CO. Gamma radiation levels & radon concentrations were found to be elevated. FERGUSON, S. Colorado. State of. 79/12/27. 5pp.
- B102260561 Discusses CO Health Dept proposal to study incidence of acute leukemia & lung cancer in Mesa County, CO. Part-time epidemiologist has been retained to work on study due to intense public interest. PARSONT, M. Sit. & Environ. Stds. Br. (formerly Environ. Prot. Stds. Br.). 78/03/31. 1p.
- B102260562 Discusses preliminary findings of research proposal, "Study of Apparent Excess Cancer Incidence in Mesa County, CO 1970-75." Study will add to info re effects of low level radiation on women & children. ARCHER, V. E. HHS. Dept. of. US Public Health Service. 78/04/03. 3pp.
- B102260566 Forwards request for proposal re Hanford occupational mortality experience & unsolicited proposal re incidence of acute leukemia & lung cancer in Mesa County, CO. Requests review & comments w/o encl. GOLLER, K. R. Division of Siting, Health & Safeguards Standards. 78/04/14. 1p.
- B102260672 Forwards unsolicited research proposal from CO Health Dept re study of apparent excess cancer incidence in Mesa County, CO between 1970-75. Requests review & comments. PARSONT, M. Sit. & Environ. Stds. Br. (formerly Environ. Prot. Stds. Br.). 78/05/03. 1app.
- B102260677 Comments on research proposal submitted by CO Health Dept re study of apparent excess cancer incidence in Mesa County, CO between 1970-75. Proposal lacks evidence of competence of investigators. Recommends support for proposal. COHEN, J. L. Pittsburgh, Univ. of. 78/05/08. 1p.
- B102260683 Notification of 780822 seminar, "Health Effects of Energy Development in CO." in Denver, CO. Agenda & Progress Rept 2 re study of cancer incidence in Mesa & Weld Counties, CO encl. CUNNINGHAM, M. C. Colorado. State of. 78/08/09. 4pp.
- B102260692 Forwards request for procurement OBD-78-014 to execute mod to contract NRC-01-78-014, "Apparent Cancer Incidence in Mesa County, CO, 1970-75." MINDQUE, R. B. Office of Standards Development, Director. 78/08/18. 1p.
- B103020746 Request for procurement OBD-78-014 to execute mod to contract NRC-01-78-014, "Excess Cancer Incidence in Mesa County." Contractor: CO Dept of Health. MINDQUE, R. B. Office of Standards Development, Director. FIN B-10728. NRC-01-78-014. 78/08/18. 4pp.
- B102260703 Requests mod to NRC-01-78-014 to reflect changes in Mesa County cancer research study design. Includes revised scope of work. No change required in contract budget. FERGUSON, S. Colorado. State of. 78/08/01. 7pp.
- B102260711 Forwards proposed FR notice re availability of NUREG/CR-0635. Rept contains info re epidemiological investigation of possible relationship between excess cancer incidence in Mesa County, CO & radiation exposure from mill tailings. WHITFIELD, S. C. Radiological Health Standards Branch. 79/08/10. 1p.
- 7910090462 Forwards NUREG/CR-0635, "Excess Cancer Incidence in Mesa County." Results indicated two-fold increase in leukemia incidence for all ages in Mesa County. MINDQUE, R. B. Office of Standards Development, Director. 79/08/27. 2pp. 95031.087.
- 791050328 Forwards request for procurement action. Recommends that NRC cover overrun. MINDQUE, R. B. Office of Standards Development, Director. 79/09/25. 1p. 00887.350.
- 791050330 Request for procurement OBD-78-014 to execute mod to contract NRC-01-78-014, "Excess Cancer Incidence in Mesa County." Contractor: CO Dept of Health. MINDQUE, R. B. Office of Standards Development, Director. FIN B-10728. NRC-01-78-014. 79/09/25. 4pp. 00887.351.
- B102260743 Requests NUREG/CR-0635, "Excess Cancer Incidence in Mesa County, CO." For engineering library. Univ of MN request encl. FRAZER, J. Princeton Univ. 79/10/04. 2pp.
- B102260747 Requests NUREG/CR-0635, "Excess Cancer Incidence in Mesa County, CO." HAUZ, W. General Electric Co. 79/09/24. 1p.
- B102260753 Requests NUREG/CR-0635, "Excess Cancer Incidence in Mesa County, CO." LEWIS, M. I. Affiliation Unknown. 79/09/24. 1p.
- B102260756 Requests NUREG/CR-0635, "Excess Cancer Incidence in Mesa County, CO." MATHEWS, D. M. Arkansas, Univ. of. 79/09/17. 1p.
- B102260764 Forwards response to 77051J request for explanation of statement that NRC lacks clear licensing authority over storage & disposal of U mill tailings after license expiration. ROWDEN, M. A. Commissioners. 77/06/30. 7pp.
- B102260770 Discusses AEC authority to require U mill license to provide environ protection measures w/respect to mine tailings as condition to license termination. AEC has authority to require environ protection measures. HALSCH, M. G. Atomic Energy Commission. 73/03/22. 3pp.
- B102260775 Discusses AEC authority to regulate radium contained in accumulated U mill tailings piles. AEC has no regulatory jurisdiction over radium in U mill tailings piles. HENNESBEY, J. F. Atomic Energy Commission. 66/06/07. 4pp.
- B102260782 Discusses AEC regulatory authority over U mill tailings. AEC has no regulatory jurisdiction over radium in U mill tailings piles. SHAPAR, H. K. Atomic Energy Commission. 65/09/22. 2pp.
- B102260787 Discusses CO Public Health ltr re AEC jurisdiction over waste matl produced by U mill. AEC has no regulatory jurisdiction over radium in U mill tailings piles. Jurisdiction lies w/local authorities. DLSON, L. K. Atomic Energy Commission. 60/04/15. 3pp.
- B102260504 FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. MCLOED, C. Foundation for National Progress. 80/12/01. 2pp. 07760.231.

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- 8103020033 Responds to FOIA request for SECY-76-245. "Foreign Ownership of Production & Utilization Facilities." Forwards document.  
FELTON, J. M. Division of Rules and Records. 81/02/09. 1p. 07783:036.
- 8103020045 SECY-76-245  
Informs Commission of problems in defining foreign ownership, control or domination w/respect to facility licenses & NRC monitoring of foreign participation. Recommends approval of encl draft ltr.  
CHAPMAN, R. R. Office of Nuclear Material Safety & Safeguards, Director. 76/04/30. 40pp.
- 8103020036 FOIA request for SECY-76-245. "Foreign Ownership of Production & Utilization Facilities."  
DOYLE, S. M. Affiliation Unknown. 81/01/19. 1p. 07783:037.
- 81020048 Responds to FOIA request for documents re licenses issued for all spent fuel piles to be cleaned up under U Mill Tailings Act of 1978. NRC has no documents subj to request.  
FELTON, J. M. Division of Rules and Records. 81/02/23. 1p. 07783:038.
- 8103020053 FOIA request submitted on behalf of Pittsburgh Press for documents re licenses issued for all spent fuel piles to be cleaned up under U Mill Tailings Act of 1978.  
HARBRECHT, D. Affiliation Unknown. 81/01/15. 1p. 07783:039.
- 8103020057 Forwards D Harbrecht FOIA request for licenses issued for spent fuel piles to be cleaned up under U Mill Tailings Act of 1978. Requests response.  
FREDLUND, R. R. Energy, Dept. of. 81/01/30. 1p. 07783:040.
- 8103020079 Addl response to FOIA request for 15 categories of documents re Memorandum & Order CLI-80-21 & IE Bulletin 79-018. Forwards documents listed in App A App B documents are withheld advice & recommendations (ref FOIA Exemption 5).  
FELTON, J. M. Division of Rules and Records. 81/02/23. 3pp. 07783:044.
- 8103020087 Discusses NRC interpretation of Commission 800527 order re environ qualification & fire protection (CLI-80-21). Commission should express dissatisfaction to staff & correct interpretation.  
BRADFORD, P. A. Commissioners. COMB-80-25. 80/07/25. 1p.
- 8012180503 Forwards responses to industry questions & comments re Commission 800523 order & memo per 800804 request.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/09/22. 17pp. 03788:082.
- 8103030037 Responds to FOIA request for summary meeting minutes of ACRS Subcommittee on Extreme External Phenomena as identified in 810115 FR notice. Minutes are not yet available. Lists documents of interest which may be purchased from PDR.  
FELTON, J. M. Division of Rules and Records. 81/02/17. 1p. 07791:159.
- 8103030044 FOIA request for summary meeting minutes of ACRS Subcommittee on Extreme External Phenomena as identified in 810115 FR notice.  
BANNER, A. P. Affiliation Unknown. 81/01/22. 1p. 07791:160.
- 8103030052 Responds to FOIA request that SECY-80-243 be placed in PDR. Forwards document which will be placed in PDR.  
FELTON, J. M. Division of Rules and Records. 81/02/09. 1p. 07791:161.
- 8103030066 SECY-80-243  
Responds to JF Ahearn. 80402 info request re summary of experience, duties & number of shift technical advisors required onsite. Duties include diagnosis of off-normal events & advising shift supervisor on corrections.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/05/13. 2pp.
- 8103030083 Forwards "Nuclear Power Plant Shift Technical Advisor: Recommendations for Position Description, Qualifications, Education & Training."  
THOMAS, E. L. Institute of Nuclear Power Operations. 80/04/22. 1p.
- 8103030089 "Nuclear Power Plant Shift Technical Advisor: Recommendations for Position Description, Qualifications, Education & Training."  
\* Institute of Nuclear Power Operations. 80/04/18. 23pp.
- 8103030057 FOIA request that SECY-80-243 be placed in PDR.  
CONNOR, L. Dec-Bearch Associates. 81/01/16. 2pp. 07791:162.
- 8103040230 Responds to FOIA request for H Denton 771010 memo & supporting documents. Forwards documents listed in App A. Rept entitled "Humboldt Bay Power Plant Site Geology Investigation" is available in PDR.  
FELTON, J. M. Division of Rules and Records. 81/02/24. 2pp.
- 8103040242 FOIA request for H Denton 771010 memo & supporting documents.  
ARMSTRONG, R. E. Armstrong, Byrd & Associates, Inc. 81/01/29. 1p. 07820:050.
- 8103040704 Addl response to FOIA request for documents written by BC Rusche. Forwards BC Rusche 750626 ltr to JM Hendrie. Document will be placed in PDR.  
FELTON, J. M. Division of Rules and Records. 81/02/11. 1p. 07819:252.
- 8103040716 Expresses appreciation for excellent work rendered in completing initial publication phase of BRP Div of Personnel. Has been requested to terminate consulting contract as of 750612.  
RUSCHE, B. C. Office of Nuclear Reactor Regulation, Director. 75/06/26. 1p.
- 8103040724 Responds to FOIA request for winning proposal under RFP-NRR-80-101. Forwards requested info, including proposal, H Dhillon 800804 ltr to NRC, representations & certifications, proposal summary & data sheet & contract pricing proposal.  
FELTON, J. M. Division of Rules and Records. 81/02/10. 1p. 07820:079.
- 8103040735 Forwards proposal in response to RFP-NRR-80-101. "PWR Severe-Accident Delineation & Assessment." Proposal summary & data sheet & representations & certifications encl.  
DHILLON, H. California, Univ. of, Los Angeles. 80/08/04. 14pp.
- 8103040744 Response to RFP RS-NRR-80-101. "PWR Severe-Accident Delineation & Assessment." Proposes to perform analyses & assessments of specific water reactor safety-related issues. Includes technical approach & prof & related experience.  
KASTENBERG, W. E., WESTMAN, R. A., DHILLON, H. California, Univ. of, Los Angeles. RS-NRR-80-101. 80/07/31. 97pp.
- 8103040727 FOIA request for winning proposal submitted under RFP-NRR-80-101.  
MACFARLANE, D. R. ETA Engineering, Inc. 81/01/12. 1p. 07820:080.
- 8103040771 Addl response to FOIA request for info re incidents re matl unaccounted for & other types of safeguards violations. Forwards NUREG-0430, Vol 1, Number 4. NUREG-0350, Vol 1, Number 1 is available at NTIS w/o NUREG-0430.  
FELTON, J. M. Division of Rules and Records. 81/02/11. 1p. 07819:254.
- 8103040779 Responds to FOIA request for repts & documents re "Project Cowboy" conducted by AEC from 1960-1965. Lists repts available at NTIS. Other repts are available at DOE. Forwards UCRL-5678, "Proceedings of Second Plowshare Symposium."  
FELTON, J. M. Division of Rules and Records. 81/02/05. 1p. 07819:256.
- 8103040791 UCRL-5678  
Plowshare Series Rept 2. "Proceedings of Second Plowshare Symposium, 590513-15, San Francisco, CA."  
\* Lawrence Livermore Laboratory. 59/05/15. 104pp.
- 8103040782 Responds to FOIA request for six categories of info re radioactive matls found in Maywood & Rochelle Park, NJ. Forwards documents listed in App A & NRC 810122 press release w/o press release.  
FELTON, J. M. Division of Rules and Records. 81/02/13. 2pp. 07816:321.
- 8103040792 Chapter 5 of "Thorium Industrial Hygiene Aspects."  
ALBERT, R. E. New York Univ. Medical Center New York, NY. 66/12/31. 8pp.
- 8103040796 ANL-7291 R1  
Revision 1 of "Radiation Safety Technician Training Course."  
MOE, H. J., LASUK, S. R., SCHUMACHER, M. C. Argonne National Laboratory. 72/05/31. 16pp.
- 8103040785 FOIA request for repts & documents re "Project Cowboy" conducted by AEC from 1960-1965.  
MCLEIGH, J. Affiliation Unknown. 81/01/08. 3pp. 07819:257.
- 8103040787 FOIA request for six categories of info re radioactive matls found in Maywood & Rochelle Park, NJ.  
HIRSCHFELDER, D. Affiliation Unknown. 81/01/21. 2pp. 07816:323.

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- B103040799 Responds to FOIA request for documents re Bay Area Law Enforcement & Security Liaison Group, including correspondence w/NRC Forwards documents listed in App A.  
FELTON, J. M. Division of Rules and Records. 81/02/06. 2pp.  
07819 260
- B103040801 Requests info to update next association directory. Info will enable more accurate listing of members & organizations.  
BLUMBENDERFER, W. Eight Ball Association. 80/09/05. 1p.
- B103040816 Requests info to update next association directory. Info will enable more accurate listing of members & organizations.  
HAWKINS, J. Eight Ball Association. 79/10/16. 1p.
- B103040844 Requests info to update next association directory. Info will enable more accurate listing of members & organizations.  
HAWKINS, J. E. Eight Ball Association. 78/10/02. 1p.
- B103040850 Requests info to update next association directory. Info will enable more accurate listing of members & organizations.  
MCQUEEN, A. Eight Ball Association. 77/09/01. 1p.
- B103040855 Requests info to update next association directory. Info will enable more accurate listing of members & organizations.  
MCQUEEN, A. Eight Ball Association. 76/09/10. 1p.
- B103040861 "B-Ball Association Membership Registry, 1980."  
\* Eight Ball Association. 80/12/31. 52pp.
- B103040804 A'd'l response to FOIA request for memorandum of understanding between NRC & other named agencies re nuclear threats. Forwards memorandum of understanding between ERDA & NRC.  
FELTON, J. M. Division of Rules and Records. 81/02/13. 1p.  
07820 062.
- B103040810 Memorandum of understanding between NRC & ERDA re guidelines for cooperation re special info concerning nuclear technology or activities.  
\* Energy, Dept. of. \* Commissioners. 77/03/10. 2pp.
- B103040805 FOIA request for documents re Bay Area Law Enforcement & Security Liaison Group, including correspondence w/NRC.  
ANDRES, M. Center for National Security Studies. 81/01/13. 2pp.  
07819 262.
- B103040998 Responds to FOIA request for current list of Agreement States & addresses. Forwards list.  
FELTON, J. M. Division of Rules and Records. 81/02/23. 1p.  
07813 340.
- B103041009 List of Agreement States & addresses.  
\* Commissioners. 80/10/01. 3pp.
- B103041001 FOIA request for current list of Agreement States & addresses.  
WILLIAMS, R. E. Procter & Gamble Co. 81/01/23. 1p. 07813 341.
- B103050043 Responds to FOIA request for all proposals submitted in response to RFP RS-80-188. Forwards nonproprietary versions of proposals.  
FELTON, J. M. Division of Rules and Records. 81/02/19. 2pp.  
07827 032.
- B103050059 Nonproprietary version of revised response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Includes responses to specific NRC questions re proposal.  
\* URS Corp. \* John A. Blume & Associates, Engineers (subs. URS Corp.). RS-RES-80-188. 80/10/31. 41pp.
- B103050069 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Vol 2. Describes technical issues & scope of work.  
\* URS Corp. \* John A. Blume & Associates, Engineers (subs. URS Corp.). RS-RES-80-188. 80/06/30. 19pp.
- B103050092 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Includes introduction & association w/foreign research ctrs & regulatory agencies.  
ROSEN, R. M. Energy Resources Co., Inc. RS-RES-80-188. 80/06/05. 19pp.
- B103050102 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Includes scope of work & recommendation of foreign country & schedule.  
\* Nuclear Services Corp. RS-RES-80-188. 80/05/30. 26pp.
- B103050110 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Part 1. Includes technical approach, potential problems & related experience.  
\* International Energy Associates, Ltd. RS-RES-80-188. 80/06/05. 107pp.
- B103050119 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Vol 1. Includes technical approach, statement of work & mgt plan.  
\* Science Applications, Inc. RS-RES-80-188. 80/06/03. 41pp.
- B103050127 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Vol 1. Includes introduction & summary & detailed scope of work.  
\* D'Appolonia Consulting Engineers, Inc. RS-RES-80-188. 80/06/30. 34pp.
- B103050132 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Vol 1. Includes technical approach & conceptual framework.  
\* EnviroSphere Co. RS-RES-80-188. 80/06/30. 41pp.
- B103050137 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Vol 1. Includes technical approach, corporate qualifications, project team & mgt.  
\* Booi Allen & Hamilton, Inc. RS-RES-80-188. 80/06/05. 54pp.
- B103050149 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Part 3. Includes scope of work, project approach, organization & personnel.  
\* Burns & Roe Co. RS-RES-80-188. 80/06/04. 20pp.
- B103050155 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Includes scope of work, technical support & tasks, milestones & products.  
\* Colder Associates. RS-RES-80-188. 80/06/30. 16pp.
- B103050163 Nonproprietary version of response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Part 1. Includes background & methodologies for conducting activities.  
\* O'Donnell & Associates, Inc. RS-RES-80-188. 80/06/30. 62pp.
- B103050171 Nonproprietary version of Addendum 1 to response to RFP RS-RES-80-188. "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research." Part 1. Constitutes best & final offer.  
\* O'Donnell & Associates, Inc. RS-RES-80-188. 80/10/31. 31pp.
- B103050049 FOIA request for all proposals submitted in response to RFP RS-80-188.  
ME, RAN, H. B. O'Donnell & Associates, Inc. 81/01/23. 1p.  
07827 034.
- B103050471 Responds to FOIA request for eight documents re radionuclides in food chain. Forwards documents.  
FELTON, J. M. Division of Rules and Records. 81/02/20. 1p.  
07826 101.
- B103050484 Forwards K Rothman & S Blum review comments on paper entitled "Environ Influence on Immature Infant Survival. WI 1963-75."  
PASSONI, M. A. Radiological Health Standards Branch. 80/09/10. 1p.
- B103050492 Comments on paper entitled "Environ Influence on Immature Infant Survival. WI 1963-75." Evidence presented does not warrant conclusion that nuclear plant emissions caused high infant mortality rates. R Bertell review encl.  
BLUM, S. Mt Sinai Medical Center New York, NY. 80/09/03. 5pp.
- B103050500 "Radionuclide Levels in Milk & Pregnancy Outcomes in WI 1963-75."  
BERTELL, R. DIXON, G. JACOBSON, N. Affiliation Unknown. 75/12/31. 85pp.

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- 8103050479 FOIA request for eight documents re radionuclides in food chain.  
SADWIRTH, L. Center for Farm & Food Research, Inc. 81/01/27. 1p  
07826:102
- 8103050867 Responds to FOIA request for winning technical proposal submitted under RFP RS-NMS-81-032. "Technical Support for Confidence Rulemaking Proceeding." NRC has suspended effort to award contract. FOIA request has been withdrawn.  
FELTON, J. M. Division of Rules and Records. 81/02/24. 1p  
07829:343
- 8103050878 FOIA request for winning technical proposal submitted under RFP RS-NMS-81-032. "Technical Support for Confidence Rulemaking Proceeding."  
RUTHERFORD, J. F. BDM Corp. BDM/W-FFR-8738-. 80/12/12. 1p  
07829:344
- 8103060027 Responds to FOIA request for 16 categories of documents. Forwards documents w/o encls.  
FELTON, J. M. Division of Rules and Records. 81/02/25. 1p.  
07838:348
- 8103060034 FOIA request for 16 categories of documents.  
JONES, L. Black Hills Alliance. 81/01/15. 2pp. 07838:349
- 8103060054 Responds to FOIA request for 15 specific documents. Forwards 14 documents. Document 11 was not reproduced due to poor legibility. W/o encl.  
FELTON, J. M. Division of Rules and Records. 81/02/25. 1p.  
07838:351
- 8103060058 FOIA request for 15 specific documents.  
JONES, L. Black Hills Alliance. 81/01/23. 2pp. 07838:352
- 8103060066 Responds to FOIA request for info re types or classes of persons making FOIA requests to NRC. Forwards listing of FOIA requests received for 1978-1980.  
FELTON, J. M. Division of Rules and Records. 81/02/26. 1p.  
07838:354
- 8103060073 Listing of FOIA requests received for 1978-80  
\* Division of Rules and Records. 81/02/26. 1p.
- 8103060071 FOIA request for info re types or classes of persons making FOIA requests to NRC.  
CASBIERE, J. N. Affiliation Unr. w/n. 81/02/18. 1p. 07838:355
- 8103120201 Responds to FOIA request for documents re Union Carbide Corp Chord Project in Edg. SD. Forwards Documents 1-3 listed on app. Documents 4 & 5 are being referred to Dept of Agriculture for disclosure determination & direct response.  
FELTON, J. M. Division of Rules and Records. 81/03/04. 2pp.  
07901:319
- 8103120218 Informs NRC that environ rept & license application for SD heap leach U operation will not be completed until late in first quarter of 1979. Lists reasons for schedule change.  
MILLER, R. L. Union Carbide Corp. Metals Div. 11677. 78/01/04. 1p.
- 8103120227 Confirms 771122 telcon re Union Carbide Corp U mining/ milling project in SD. Forest supervisor will not approve mining plan that will authorize mining activities beyond exploratory stage before environ impacts are evaluated.  
SCARAMO, R. A. Fuel Process. & Fab. Branch (Pra 790727). 77/11/23. 1p.
- 8103120236 Summary of 781215 meeting w/Union Carbide Corp & D'Appolonia Consulting Engineers in Silver Spring, MD to discuss proposed commercial scale heap leach Chord, SD project. Lists meeting attendees & major points of discussion.  
ROTHFLEISCH, J. Fuel Process. & Fab. Branch (Pra 790727). 78/12/11. 3pp.
- 8103120210 FOIA request for documents re Union Carbide Corp Chord Project in Edgmont, SD.  
GROUARD, P. R. Black Hills Alliance. 81/01/30. 4pp. 07901:321
- 8103120246 Supplemental response to FOIA request for documents re public opinion on nuclear power & issues concerning use of nuclear power as means of energy production. Forwards documents listed in App. incl NUREG-0701  
FELTON, J. M. Division of Rules and Records. 81/03/02. 2pp.  
07900:341
- 8103120814 Responds to FOIA request for names, duty stations & other identifying info re NRC employees in MD, VA & Washington, DC. NRC telephone directory can be purchased from GPO.  
FELTON, J. M. Division of Rule, and Records. 81/02/27. 1p.  
07901:339
- 8103120819 FOIA request for names, duty stations & other identifying info re NRC employees in MD, VA & Washington, DC.  
TURNER, C. H. Federal Employee Denticare Program. 81/02/03. 1p.  
07901:340
- 8103120827 Responds to FOIA request for final repts re investigations of causes & sources of radiation exposures suffered by licensed users of radioactive devices in OK during past yr. Forwards documents listed in app.  
FELTON, J. M. Division of Rules and Records. 81/03/05. 2pp.  
07901:341
- 8103120839 Weekly info rept for wk ending 81'02'06  
REHM, T. A. Office of the Executive Director for Operations. 81/02/11. 2pp
- 8002120122 Forwards IE investigation rept of License 35-17178-01 on 791219 & notice of violation.  
BROWN, G. D. Region 4, Dallas. Fuel Facility & Materials Safety Branch. 80/01/14. 2pp. 02381:071
- 8002120126 Notice of violation from insp on 791219  
\* Region 4, Dallas. Office of the Director. 80/01/14. 1p.  
02381:073
- 8002120133 IE investigation rept of License 35-17178-01 on 791219. Noncompliance noted: individual overexposed to radiation & unauthorized street address.  
BROWN, G. D. Region 4, Dallas. Fuel Facility & Materials Safety Branch. CAIN, C. L. Region 4, Dallas. Office of the Director. 80/01/14. 4pp. 02381:074
- 8103120830 FOIA request for final repts re investigations of causes & sources of radiation exposures suffered by licensed users of radioactive devices in OK during past yr.  
MCCARTHY, T. Oklahoma Publishing Co. Daily Oklahoman-Oklahoma City Times. 81/01/29. 2pp. 07901:343
- 8006270164 Forwards proposed amend to 10CFR50, "Staffing & Max Working Hours at Nuclear Power Plants." Comments requested by 800530.  
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/05/09. 13pp. 02797:006
- 8103160810 Responds to FOIA request for listings of companies licensed to build facilities for radiation sterilization & companies performing radiation sterilization in Puerto Rico. NRC has no documents subj to request.  
FELTON, J. M. Division of Rules and Records. 81/03/05. 1p.  
07915:299
- 8103160815 FOIA request for listings of companies licensed to build facilities for radiation sterilization & companies performing radiation sterilization in Puerto Rico. FOI Svcs. Inc. 810219 ltr to HEW encl.  
\* FOI Services. 1277B. 81/01/13. 2pp. 07915:260
- 8103160823 Addl response to FOIA request for 57 documents referenced in M Tokar memo to ACRS re pellet-cladding interaction. Forwards documents listed in app.  
FELTON, J. M. Division of Rules and Records. 81/03/09. 2pp.  
07915:223
- 8103160817 NEDO-24223  
"Assessment of BWR/3 Mitigation of ATWS (Alternate 3)"  
SHERWOOD, G. G., BRANDON, R. J. General Electric Co. 80NED020. 81/02/28. 167pp
- 8103160850 NEDO-24222 V1  
"Assessment of BWR Mitigation of ATWS, Vol 1. (NUREG-0460 Alternate 3)"  
SHERWOOD, G. G., DITMORE, D. C. General Electric Co. 80NED021. 81/02/28. 225pp.
- 8103160855 NEDO-24222 V2  
"Assessment of BWR Mitigation of ATWS, Vol 2. (NUREG-0460 Alternate 3)"  
SHERWOOD, G. G., MATHER, S. L. General Electric Co. 81/02/28. 245pp.
- 8103160864 Addl response to FOIA request for all documents re Nuclear Metals & Equipment Corp & NRC investigation into Executive Director for Operations previously withheld remarks. Forwards documents listed in App. A. Documents 2, 4, 5 & 7 encl.  
FELTON, J. M. Division of Rules and Records. 81/02/26. 3pp.  
07915:234



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- B103160669 Rept of overview study of existing safeguards regulations. Transcript excerpt encl.  
CONRAN, J. H. NRC - No Detailed Affiliation Given. 76/04/29. 59pp.
- B103160673 Submits review of JH Conran 770413 meeting w/Task Force. Lists issues & key points. Transcript excerpt encl.  
SNYDER, B. J. Office of Policy Evaluations. 77/04/18. 6pp.
- B103160679 Partial response to FOIA request for all documents re correspondence or communications between NRC & T Madden of Kaye, Scholer, Fierman, Hays & Handler. Forwards NRC B10217 ltr w/38 page app. W/o encl.  
FELTON, J. M. Division of Rules and Records. 81/02/26. 1p. 07915 244.
- B103170175 "Decennial Census of US Climate - Summary of Hourly Observations, 1951-60." Magnetic tape w/documentation encl.  
\* Commerce Dept. of. 60/12/31. 21pp.
- B103170202 Responds to request for views on scope of AEC legal authority to require licensees formerly engaged in U milling operation to stabilize mill tailings. Includes facts & law discussion.  
MAFES, J. R. Atomic Energy Commission. 73/12/19. 6pp.
- B103170212 Discusses AEC regulatory authority over U mill tailings. AEC has jurisdiction over all source mills. U & thorium in tailings do not constitute hazard to health & safety.  
PRICE, H. L. Atomic Energy Commission. 65/09/22. 2pp.
- B103170219 Responds to request for views on whether AEC regulatory authority & requirements may be applied to mill tailings containing certain quantities of radium. AEC jurisdiction over transfer of waste tailings not supported.  
\* Atomic Energy Commission. 60/12/07. 5pp.
- 8007240519 Discusses NRC authority to order cleanup of offsite tailings contamination.  
SHAPAR, H. K. Office of the Executive Legal Director. 80/03/31. 7pp. 03023 234.
- B103170193 FOIA request for all written legal opinions & documents re NRC role in control of offsite tailings locations & whether NRC has authority to order cleanup of locations.  
REID, A. B. Affiliation Unknown. 81/01/28. 1p. 07939-097.
- B103170251 Addl response to FOIA request for documents re investigation, audit or regulatory proceeding involving Enserch Corp & subsidiaries or affiliates & correspondence within past 10 yrs. Forwards App C documents.  
FELTON, J. M. Division of Rules and Records. 81/02/27. 3pp. 07934 325.
- B103170257 Recommends that NRC provide clarification of 10CFR21 regulation to sub-tier vendors or revise rule to exclude sub-tier vendors from 10CFR21 requirements.  
O'DONNELL, E. P. Ebasco Services, Inc. (subr. of Enserch Corp.). 78/05/03. 2pp.
- B103170259 Forwards Ebasco, Inc 780503 request for comments re 10CFR21 reporting requirements. Requests response. W/o encl.  
SHIELDS, B. Office of the General Counsel. 78/05/11. 1p.
- B103170262 Forwards Ebasco, Inc 780503 request for comments re 10CFR21 reporting requirements. Requests response. W/o encl.  
SHIELDS, W. M. Office of the General Counsel. 78/05/30. 1p.
- B103170270 Responds to 780503 request for comments re 10CFR21 reporting requirements. Reporting requirements of 10CFR21 are applicable to safety-related equipment & svcs delivered after 770810 Rulemaking action is underway to amend 10CFR20.  
HALSCH, M. C. Office of the General Counsel. 78/07/27. 1p.
- B103170275 Discusses Ebasco, Inc alleged coverup of evidence re seismic & volcanic risks at Philippine plant site. Alleged charges would not constitute violation of US fraud statutes. Matter will be referred to DOJ.  
CUMMINGS, J. J. Office of Inspector & Auditor. 79/12/28. 2pp.
- B103170280 Forwards DOJ response to 791231 referral re alleged coverup of Philippine power plant seismic & volcanic risks. There is no prosecutable offense against US laws. W/o encl.  
CUMMINGS, J. J. Office of Inspector & Auditor. 80/01/21. 1p.
- B103170285 Forwards SJ Chalk 791015 memo & JJ Cummings 791228 & 31 memos per request. Documents are not to be released publicly.  
GAMBLE, D. H. Office of Inspector & Auditor. 80/01/21. 1p.
- B103180595 Responds to FOIA request for documents re burial of radioactive thorium on property of Maywood Chemical. Forwards documents listed in App A. Info partially withheld. Names & addresses (ref FOIA Exemption 6). W/o encl.  
FELTON, J. M. Division of Rules and Records. 81/03/03. 11pp. 07952 205.
- B103180596 FOIA request for documents re burial of radioactive thorium on property of Maywood Chemical.  
KULEB, E. Affiliation Unknown. 81/01/29. 1p. 07952 216.
- B103180597 Addl response to FOIA request for documents re five categories of info on U mills in UT, NM, AZ, CO & WY. W/o encl.  
FELTON, J. M. Division of Rules and Records. 81/03/12. 5pp. 07953 333.
- B103180598 Responds to FOIA request for documents prepared by MD Trifunac re meetings w/ACRS. Documents are available in PDR.  
FELTON, J. M. Division of Rules and Records. 81/03/12. 1p. 07953 340.
- B103180599 FOIA request for documents prepared by MD Trifunac re meetings w/ACRS.  
JORDAN, W. S. Sheldon, Harmon & Weiss. 81/02/26. 2pp. 07953 341.
- B103190682 Solicitation offer & award of "Photographic Reproduction Svc" to Sara Photographics, Inc.  
MATSON, W. Affiliation Unknown. LEBO, C. D. Administrative Contracts Branch. NRC-10-81-387. 81/03/10. 31pp.
- B10323011 Responds to FOIA request for 10CFR50. Forwards info. W/o encl.  
FELTON, J. M. Division of Rules and Records. 81/03/18. 1p. 07978 359.
- B103230688 FOIA request for 10CFR 40 & supporting documentation.  
EBERLEIN, F. Cont. of Data Cor. 81/03/09. 1p. 07978 360.
- B103230696 Responds to FOIA request for names, addresses & phone numbers of NRC employees involved in furniture cleaning or upholstery shampooing in past 2 yrs. Request is inappropriate for FOIA. No NRC employees have been involved in such work.  
FELTON, J. M. Division of Rules and Records. 81/03/17. 1p. 07978 361.
- B103230702 FOIA request for names, addresses & phone numbers of NRC employees involved in furniture cleaning or upholstery shampooing in past 2 yrs.  
STOVALL, T. L. Affiliation Unknown. 81/02/27. 1p. 07978 362.
- B103230709 Responds to FOIA request for comments & NRC responses to comments on proposed rules 10CFR30.32, 70 & 150. FEB containing NRC responses will be provided when available. Other comments are available in PDR. W/o encl. 10CFR9.  
FELTON, J. M. Division of Rules and Records. 45FR70874. 81/03/17. 1p. 07980 290.
- B103230714 FOIA request for comments & NRC responses to comments on proposed rules 10CFR30.32, 70 & 150.  
HONICKER, J. Affiliation Unknown. 80/11/11. 3pp. 07980 291.
- B103230719 Addl response to FOIA request for memorandum of understanding between NRC & other named agencies re nuclear threats. Forwards memorandum of understanding between NRC & Defense Intelligence Agency.  
FELTON, J. M. Division of Rules and Records. P-200. 81/03/17. 1p. 07978 347.
- B103230722 Memorandum of understanding between NRC & Defense Intelligence Agency re use of intelligence info. Working relationship statement encl.  
\* Defense Dept. of. Defense Intelligence Agency. AHEARNE, J. F. Commissioners. 80/11/24. 11pp. 07978 349.
- B103260048 Addl response to FOIA request for six categories of info re radioactive mats found in Maywood & Rochelle Park, NJ. Forwards documents listed in App A. Documents 1, 2 & 6 partially withheld. Home addresses (ref FOIA Exemption 6).  
FELTON, J. M. Division of Rules and Records. 81/03/03. 11pp.
- 8005010214 Mat'l/Byproduct License 29-13725-02 for Stephan Chemical Co is terminated.  
JONES, J. A. Licensing Management Branch. 80/04/08. 1p.
- B103260059 Handwritten notes re radioactive mats found in Maywood & Rochelle Park, NJ. Info partially withheld. Home addresses & telephone numbers (ref FOIA Exemption 6).  
\* Stephan Chemical Co. 81/03/03. 6pp.

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- B103260067 Draft chronology of Maywood Chemical Works/Stepan Chemical Co. Handwritten notes re environ sampling encl. Info partially w/holds home addresses & phone numbers (ref FOIA Exemption 6).  
Stepan Chemical Co. 81/02/10. 33pp.
- B103260076 Submits facsimile request List of attendees at meeting at Stepan Chemical & results of land survey encl.  
SNYDER, G. L. Region I, Philadelphia, Office of the Director 81/02/10. 3pp.
- B103260081 Forwards info re radiation hazards & thorium in response to request during 801217 public meeting in Rochelle Park, NJ w/o encls.  
SMITH, G. H. Region I, Philadelphia, Fuel Facility & Materials Safety Branch. 81/01/30. 1p.
- B103260087 Forwards analysis rpt for Stepan Chemical Co. from Samples 59112, 59613, 59614 & 59615.  
BREZENSKI, F. Y. Environmental Protection Agency. 81/01/27. 8pp.
- B103260092 Requests site survey to determine suitability for unrestricted use.  
MCNIERNEY, E. J. Maywood, NJ. 81/01/23. 1p.
- B103260118 "Proposed Industrial Site, Rochelle Park, NJ. Subsurface Exploration."  
\* Johnson Soils Engineering Co. 67/05/31. 25pp.
- B103260142 Discusses whole body thorium count for residents in vicinity of Stepan Chemical Co. Region I is investigating extent of offsite contamination. Recommends that NRC set up whole body counter in area during First Quarter 1981.  
GRIER, B. H. Region I, Philadelphia, Office of the Director. 81/01/16. 1p.
- B103260148 Recommends that encl memo be sent to V Stello requesting that whole body counting be made available to residents in vicinity of Stepan Chemical RA Fiore 810105 ltr to Congress & handwritten notes encl. w/o encl memo.  
KINNEHAN, J. D. Region I, Philadelphia, Office of the Director. 81/01/16. 72pp.
- B103260178 Analysis of soil samples collected on 801125.  
\* Stepan Chemical Co. 80/11/25. 34pp.
- B103260183 Requests that Stepan Chemical Co site be given high priority for aerial radiological survey due to discovery of excessive thorium contamination. Previous surveys & info re unrestricted areas encl.  
KINNEHAN, J. D. Region I, Philadelphia, Office of the Director. 80/11/25. 35pp.
- B103260273 Requests termination of Matl/Byproduct License 29-13725-02. Tritium disposed of by Radiac Research Corp. Receipt encl.  
SWANSON, E. A. Stepan Chemical Co. 03004. 80/02/21. 2pp.
- B103260293 Ack receipt of 770411 ltr informing NRC of steps taken to correct & prevent violations noted in IE insp of License 29-13725-02.  
NELSON, P. R. Region I, Philadelphia, Fuel Facility & Materials Safety Branch. 77/04/28. 1p.
- B103260304 Discusses renewal of License 29-13725-02 to store byproduct matls (tritiated proteins). w/o ltr to NRC requesting license renewal.  
SWANSON, E. A. Stepan Chemical Co. 77/04/11. 1p.
- B103260311 Ack receipt of 770128 ltr informing NRC of steps taken to correct & prevent violations noted in IE insp of License 29-13725-02.  
NELSON, P. R. Region I, Philadelphia, Fuel Facility & Materials Safety Branch. 77/04/06. 2pp.
- B103260330 Forwards source matl license application form & license fee schedule in response to request w/o encl.  
MEISS, D. License Fee Management Branch. 77/02/22. 1p.
- B103260338 Ack receipt of NRC 770119 ltr re noncompliance of activities. Further resolution is necessary before commitment for corrective action is confirmed.  
SWANSON, E. A. Stepan Chemical Co. 77/01/28. 1p.
- B103260346 IE insp rpt on 761229. Noncompliance noted thorium possessed at two underground storage locations w/o valid license.  
OLENNI, J. Office of Inspection & Enforcement, Office of the Director. 76/12/29. 8pp.
- B103260354 Advises that Stepan Chemical Co must renew License STC-130, to authorize storage of thorium.  
ROY, G. W. NRC - No Detailed Affiliation Given. 76/12/13. 1p.
- B103260362 Requests addl info specified in Items B-15 of application for amend of License 29-13725-02.  
BASSIN, N. Licensing Management Branch. 59521. 75/10/30. 1p.
- B103260369 Matl/Byproduct License 29-13725-02 for Stepan Chemical Co. authorizing possession, use & storage of 331 mCi H-3.  
BASSIN, N. Division of Fuel Cycle & Material Safety. 75/10/30. 1p.
- B103260374 Application for matl/byproduct license to authorize possession, use & storage of 331 mCi H-3.  
SWANSON, E. A. Stepan Chemical Co. 58521. 75/09/19. 2pp.
- B103260382 Discusses expiration of Matl/Byproduct License 29-13725-01 as of 750731. Requests that vendor submit application for new license or discontinue all actions under expired license except storage. Aerial photograph encl.  
SINGER, B. Division of Fuel Cycle & Material Safety. MF. H. 34. 75/09/05. 3pp.
- B103260389 Ack receipt of 720829 & 0911 ltrs informing AEC of steps taken to correct violations noted in insp of licensed program.  
O'REILLY, J. P. Atomic Energy Commission. 72/09/21. 1p.
- B103260397 Responds to AEC 720630 ltr re noncompliance w/AEC requirements. Corrective actions: storage area for radioactive matl has been labeled. Record is kept of all radioactive matl used, retained & disposed.  
RISO, R. R. Stepan Chemical Co. 72/09/11. 2pp.
- B103260403 Confirms telcon re rectification of violations cited by AEC. Forwards RE Brinkman 720726 ltr amending License 29-13725-01 to include 387 mCi tritiated matl.  
RISO, R. R. Stepan Chemical Co. 72/08/29. 1p.
- B103260410 Matl/Byproduct License 29-13725-01 for Stepan Chemical Co is amended in its entirety per 720707 application. Amend 1 increases radioactive matl to 387 mCi.  
BRINKMAN, R. E. Atomic Energy Commission. 72/07/26. 1p.
- B103260417 Submits application for amend to License 29-13725-01, to store 387 mCi tritium in form of tagged polypeptides & acylated polypeptides of specified activity.  
RISO, R. R. Stepan Chemical Co. 72/07/07. 2pp.
- B103260425 Discusses IE insp of License 29-13725-01 on 720616. Noncompliances noted storeroom & refrigerator did not have radiation caution label. Storeroom & refrigerator were not locked.  
O'REILLY, J. P. Atomic Energy Commission. 72/06/30. 2pp.
- B103260435 Discusses IE insp of License 29-13725-01 on 720616. Insp revealed four items of noncompliance not affecting public health or safety. Steps have been taken to correct noncompliances. Outstanding items & insp field notes encl.  
EPSTEIN, E. Atomic Energy Commission. 72/06/30. 41pp.
- B103260513 Matl/Byproduct License 29-13725-01 for Stepan Chemical Co. authorizing possession & use of 100 mCi H-3.  
BRINKMAN, R. E. Atomic Energy Commission. 70/07/01. 1p.
- B103260519 Submits application for amend to License 29-13725-01 to reduce amount of tritium to 100 mCi & to omit requirement for tritiated water.  
RISO, R. R. Stepan Chemical Co. 70/06/30. 1p.
- B103260526 Application for matl/byproduct license authorizing RR RI-3 to use &/or supervise use of 1,000 mCi tritium in form of tritiated water & tritiated polypeptides.  
RISO, R. R. Stepan Chemical Co. 16637. 70/06/24. 2pp.
- B103260688 Submits info in response to AEC 64C106 ltr re violations at facility. All drums of thorium-containing products have been removed from bldgs. Roadway areas have been cleaned of radiation-containing debris. Safety instructions encl.  
FRANCIS, D. H. Stepan Chemical Co. 64/01/25. 3pp.
- B103260716 Forwards memo re discussion w/Public Health Svc concerning Maywood Chemical Works. Requests that licensee be inspected in near future to determine status of compliance w/AEC regulations & license conditions.  
NUSSBAUMER, D. A. Atomic Energy Commission. 63/07/26. 1p.

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- B103260776 Forwards compliance insp rept of License R-103 on 570524. Recommends that licensee make survey of facility.  
KIRKMAN, R. W. Atomic Energy Commission. 57/06/07. 1p.
- B103260781 Compliance insp rept of License R-103 on 570524. Noncompliance noted large quantities of thorium are stored in unposted bldgs & outdoor stockpiles. Company has no radiological health program.  
ENGELKEN, R. H., KIRKSON, R. W. Atomic Energy Commission. 57/06/06. 4pp.
- B103260784 Grants Matl/Byproduct License R-103, authorizing receipt, possession & title of raw source matl in any quantity for processing & resale.  
JOHNSON, L. Atomic Energy Commission. 56/11/19. 2pp.
- B103260790 Approves issuance of matl/byproduct licenses to Kerr-McGee Oil Industries, Inc., Maywood Chemical Works & Vitro U Co.  
MAHN, M. M. Atomic Energy Commission. 56/11/13. 1p.
- B103260793 Forwards excerpt from application for renewal of License R-103 to process & export source matl.  
VAN ZANDT, D. R. Stepan Chemical Co. 56/11/09. 4pp.
- B103260798 Requests to be advised if Source Matl License R-103 should not be renewed.  
JOHNSON, L. Atomic Energy Commission. 56/11/06. 1p.
- B103260803 Forwards application forms for renewal of Source Matl License R-103 w/o encl.  
JOHNSON, L. Atomic Energy Commission. 56/11/06. 1p.
- B103260806 Monthly rept for May 1956 re processing of thorium source matl.  
NICHOLS, E. H. Stepan Chemical Co. 56/10/15. 2pp.
- B103260811 Grants Source Matl License R-103, authorizing receipt, possession, transfer & delivery of raw source matl in any quantity for processing & resale.  
JOHNSON, L. Atomic Energy Commission. 54/04/01. 1p.
- B103260816 Forwards application for renewal of Source Matl License R-103.  
VAN ZANDT, D. R. Stepan Chemical Co. 54/03/09. 1p.
- B103260823 Application for renewal of Source Matl License R-103, authorizing transfer, delivery & receipt of thorium source matl.  
VAN ZANDT, D. R. Stepan Chemical Co. 54/03/09. 4pp.
- B103260826 Radiological survey of Warehouse 5 for Stepan Chemical Co. M Roukema B10116 ltr encl.  
\* Nuclear Safety Associates. 80/12/03. 14pp.
- B103260843 Responds to FOIA request for documents transmitted between Dfc of State Programs & WA State Dept of Social & Health Svcs re 1981 annual comparability review. No documents are available sub j to request.  
FELTON, J. M. Division of Rules and Records. 81/03/23. 1p. 08040 199.
- B103260850 FOIA request for documents transmitted between Dfc of State Programs & WA State Dept of Social & Health Svcs re 1981 annual comparability review.  
WINGARD, G. Affiliation Unknown. 81/02/11. 1p. 08040 200.
- B103260856 Declines invitation to participate in NRC 1981 annual comparability review for State of WA. Lists reasons for refusal.  
WINGARD, G. Affiliation Unknown. 81/02/11. 2pp. 08040 201.
- B103260863 Requests that NRC investigate State of WA, Dept of Social Health Svcs, Radiation Control Section investigation should involve current radiation monitoring program & obligation to inform public of contamination. Related info encl.  
WINGARD, G. Public Interest Research Group, Washington. 80/10/05. 6pp. 08040 203.
- B103260998 Responds to FOIA request for cost-benefit analysis in support of new policy & procedures for enforcement actions. No cost-benefit analysis was performed.  
FELTON, J. M. Division of Rules and Records. 81/03/20. 1p. 08036 319.
- B103261004 FOIA request for cost-benefit analysis in support of new policy & procedures for enforcement actions. Also comments on proposed rule 10CFR2 re general statement of policy & procedure for enforcement actions.  
MURIND, F. J. Affiliation Unknown. 45FR66754 157. 81/03/01. 3pp. 08036 320.
- B103261012 Responds to FOIA request for four specific documents listed by accession number. Documents are available in PDR & will be reproduced by Literature Research Co.  
FELTON, J. M. Division of Rules and Records. 81/03/24. 1p. 08036 323.
- B103261014 FOIA request for four specific documents listed by accession number.  
CRANFORD, C. Affiliation Unknown. 81/03/16. 1p. 08036 324.
- B103261060 Responds to FOIA request for Contract NRC-04-77-065 & subsequent mods or amends. Forwards documents. Info will be placed in PDR.  
FELTON, J. M. Division of Rules and Records. 81/03/23. 2pp.
- B103261072 Contract "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)," awarded to Boeing Computer Svc, Inc.  
GRANT, B. M. Boeing Computer Services, Inc. (subs. of Boeing Co.).  
HALMAN, E. L. Division of Contracts. FIN B-5714. NRC-04-77-065. 77/03/15. 85pp.
- B103261095 Mod 1, adding document control sys & export-import licensing data sys in intl programs to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)"  
\* Boeing Computer Services, Inc. (subs. of Boeing Co.)  
MORTON, K. V. Division of Contracts. FIN B-5714. NRC-04-77-065. 77/10/12. 2pp.
- B103261102 Mod 2, increasing funds, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)"  
GRANT, B. M. Boeing Computer Services, Inc. (subs. of Boeing Co.)  
MORTON, K. V. Division of Contracts. FIN B-5714. NRC-04-77-065. 77/11/01. 2pp.
- B103261109 Mod 3, revising periods of performance & increasing funds, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)"  
GRANT, B. M. Boeing Computer Services, Inc. (subs. of Boeing Co.)  
MORTON, K. V. Division of Contracts. FIN B-5714. NRC-04-77-065. 77/12/14. 2pp.
- B103261115 Mod 4, adding tasks to Statement of Work, Phase I, Task 1.3, "Develop Safeguards Info Requirements," to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)"  
\* Boeing Computer Services, Inc. (subs. of Boeing Co.)  
MORTON, K. V. Division of Contracts. FIN B-5714. NRC-04-77-065. 78/04/06. 2pp.
- B103261120 Mod 5, increasing funds, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)"  
GRANT, B. M. Boeing Computer Services, Inc. (subs. of Boeing Co.)  
MORTON, K. V. Division of Contracts. FIN B-5714. NRC-04-77-065. 78/04/28. 2pp.
- B103261123 Mod 6, adding tasks to Statement of Work, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)"  
\* Boeing Computer Services, Inc. (subs. of Boeing Co.)  
MORTON, K. V. Division of Contracts. FIN B-5714. NRC-04-77-065. 78/05/12. 3pp.
- B103261128 Mod 7, increasing funds, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)"  
FUGITT, H. D. Boeing Computer Services, Inc. (subs. of Boeing Co.)  
MORTON, K. V. Division of Contracts. FIN B-5714. NRC-04-77-065. 78/06/12. 2pp.
- B103261134 Mod 8, extending period of performance until 781030, to "Conduct Study to Develop Integrated Safeguards Info Sys (ISIS)"  
FUGITT, H. D. Boeing Computer Services, Inc. (subs. of Boeing Co.)  
MORTON, K. V. Division of Contracts. FIN B-5714. NRC-04-77-065. 78/08/16. 1p.
- B103261065 FOIA request for Contract NRC-04-77-065 & subsequent mods or amends.  
RUTHERFORD, J. F. BDM Corp. BDM/W-JFR-1282-. 81/03/09. 1p.
- B103270091 Responds to FOIA request for documents re possible formation of review panels, task forces & committees to study issues raised by Stratton. Forwards Documents 6-18 listed in app. Documents 1-5 are available in PDR.  
FELTON, J. M. Division of Rules and Records. 81/02/11. 2pp. 08045 119.

NONDOCKETED ITEMS

--B103270099 Reassessment of accident source terms made at B0111B meeting  
PASSEDAG, W. Accident Evaluation Branch. 80/12/02. 3pp.  
08045.138.

--B103270103 Summary of B01204 planning meeting to discuss state of  
technology reft on iodine. Related info encl.  
\* NRC - No Detailed Affiliation Given. 80/12/04. 8pp.  
08045.141.

--B103270112 Comments on proposed OFC of Nuclear Regulatory Research  
program. "State of Technology Rept on Release of Fission  
Product Iodine." Program endorsed subj to referenced  
provisions.  
ARLOTTO, G. A. NRC - No Detailed Affiliation Given. 80/12/22. 2pp.  
08045.149.

--B103270119 Submits schedule & designated individuals to work on rept re  
impact of fission-product iodine & fission-product aerosols  
on past licensing practice, present regulations & future  
licensing application.  
KREGER, W. E. Assistant Director for Radiation Protection.  
81/01/06. 1p. 08045.151.

--B103270128 Summary of B10107 meeting of ad hoc group for development of  
rept on impact of fission product source terms on licensing.  
Preliminary outline of rept & schedule encl.  
PASSEDAG, W. F. Accident Evaluation Branch. 81/01/09. 3pp.  
08045.152.

--B103270134 Designates R Kasper as Nuclear Safety Oversight Committee  
contact person re iodine issues.  
EBBIN, S. Nuclear Safety Oversight Committee. 81/01/02. 1p.  
08045.157.

--B103270142 Expresses appreciation re nomination of R Kasper to  
participate as observer w/Research Review Group for peer  
review of "State of Technology Rept on Iodine." Suitable  
review matl will be provided when available.  
KELBER, C. N. Assistant Director for Advanced Reactor Safety  
Research. 81/01/07. 1p. 08045.158.

--B103270147 Ack receipt of B01125 ltr nominating RC Vogel to serve on  
Research Review Group re iodine-caesium question.  
MINDOUE, R. B. Office of Nuclear Regulatory Research, Director.  
81/01/07. 1p. 08045.159.

--B103270157 Comments on Nuclear Safety Oversight Committee Dec 1980  
meeting re research program, aerosol release & risk of steam  
explosion being less than postulated in WASH-1400.  
MINDOUE, R. B. Office of Nuclear Regulatory Research, Director.  
81/01/19. 2pp. 08045.160.

--B103270165 Ack receipt of B10106 ltr re need to investigate state of  
technological understanding of radioactive iodine release &  
behavior during potential accidents. Technical rept is being  
drafted focusing on iodine. Other available matl.  
MINDOUE, R. B. Office of Nuclear Regulatory Research, Director.  
81/01/26. 1p. 08045.162.

--B103270170 Requests review & comments re NRC efforts concerning iodine  
release issues & potential regulatory impacts. Preliminary  
list of refs encl.  
AHEARNE, J. Commissioners. 81/01/14. 3pp. 08045.163.

--B103270178 Summarizes schedule for preparation of state of technology  
rept on fission product iodine in response to NRC B01219  
request. Rept objective is to provide Commission w/technical  
basis for judgments concerning engineered safety features.  
MINDOUE, R. B. Office of Nuclear Regulatory Research, Director.  
80/12/22. 1p. 08045.166.

GEN TEC IS GENERIC TECHNICAL ISSUES

B102060467 Requests NRC presence at Mar 1981 meeting of util. GE &  
Mark II owners group in San Jose, CA to discuss chugging load  
definition.  
CHAU, H. Mark II Owners Group. MK II-077-LIC. 81/02/02. 1p.  
07643.302.

B103030360 Responds to B10202 request for NRC attendance at meeting  
w/Mark II owners group in San Jose, CA re Unresolved Safety  
Issue A-B. Meeting should be held in Bethesda, MD, due to  
travel budget restrictions.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/02/11. 1p. 07791.201.

B103110825 Forwards draft statement of work re cost estimating for  
proposed safety requirements task description & supporting  
info.  
BAER, R. L. Safety Program Evaluation Branch. 81/02/19. 6pp.

--B103110832 Requests approval to implement interim position re  
classification of main feedwater isolation valves for PWRs.  
MATTSON, R. J. Division of Systems Safety. 78/08/11. 2pp.

B103120199 Notifies of endorsement of proposed research on  
"Environmentally Assisted Cracking in LWR Piping Sys."  
proposed by B01218 memo. Requests meetings be held to discuss  
encl. comments.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/01/30. 2pp. 07903.335.

--B103120204 Discusses concerns & comments on research program,  
"Environmentally Assisted Cracking in LWR Piping Sys." per  
request. Recommends work in subj area be initiated &  
Corrosion Research Review Panel provide review & guidance.  
BENARDY, V. Chemical Engineering Branch. FIN A-2212. 81/01/02.  
2pp. 03966.001.

B103160272 Notifies that due to time limitations, no effort will be  
diverted to respond to NRC B01029 questions on WCAP-962B &  
WCAP-974B re asymmetric LOCA loads. Suggests response be  
re-evaluated re fracture mechanics review.  
ANDERSON, T. M. Westinghouse Electric Corp. NS-TMA-2389. 81/02/11.  
2pp. 07918.304.

B103180584 Forwards nonproprietary NEDO-24288. "Generic Condensation  
Oscillation Load Definition Rept."  
BUCHHOLZ, R. H. General Electric Co. MFN-036-B1. 81/03/06. 1p.  
07953.271.

--B103180588 NEDO-24288  
Nonproprietary version of "Generic Condensation Oscillation  
Load Definition Rept."  
WADE, G. E., IANNI, R. W., TOWNSEND, H. E. General Electric Co.  
BONED299. 81/02/28. 52pp. 07953.272.

B103200221 Forwards proprietary version of errata to NEDE-25100-P,  
"Core Safety Relief Valve Discharge Tests, Phase I Test  
Rept." submitted on behalf of Mark II owners group. Encl  
available in Central Files only.  
BUCHHOLZ, R. H. General Electric Co. MFN-020-B1. 81/02/18. 1p.  
07970.344.

B103200315 Forwards Errata & Addenda Sheet 1 to NEDO-25100. "Core  
Safety Relief Valve Discharge Tests, Phase I Test Rept."  
for Mark II containment program.  
BUCHHOLZ, R. H. General Electric Co. MFN-021-B1. 81/02/18. 1p.  
07968.030.

B103260780 Discusses purpose of AIF Committee on Power Plant Design,  
Const & Operation, established on B10128 & assigned task re  
fracture toughness requirements of nuclear component  
supports per NUREG-0577.  
HOWELL, S. H. Atomic Industrial Forum. 81/03/20. 1p. 08036.090.

B103270808 Forwards Suppl 2 to NUREG-0487 & FR notice re Mark II lead  
plant pool dynamic LOCA loads evaluation w/o encls.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/03/16. 1p. 08045.107.

B103270813 Forwards Suppl 2 to NUREG-0487 & FR notice re Mark II lead  
plant pool dynamic LOCA loads evaluation w/o encls.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/03/16. 2pp. 08045.108.

B103270817 Forwards Suppl 2 to NUREG-0487 & FR notice re Mark II lead  
plant pool dynamic LOCA loads evaluation w/o encls.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/03/16. 1p. 08045.110.

B103270819 Forwards Suppl 2 to NUREG-0487 & FR notice re Mark II lead  
plant pool dynamic LOCA loads evaluation w/o encls.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/03/16. 1p. 08045.111.

I&E INSPECTION AND ENFORCEMENT

B008220271 IE Circular 81-03. "Inoperable Seismic Monitoring  
Instrumentation."  
\* Director's Office, Office of Inspection and Enforcement.  
81/03/02. 3pp. 65153.249.

B008220280 IE Circular 81-01. "Design Problems Involving Indicating  
Push Button Switches Mfg by Honeywell, Inc."  
\* Director's Office, Office of Inspection and Enforcement.  
81/01/23. 4pp. 07893.026.

## NONDOCKETED ITEMS

- 8008220287 IE Info Notice 81-02. "Transportation of Radiography Devices."  
\* Director's Office, Office of Inspection and Enforcement  
81/01/23. 5pp. 65025-235
- 8011040265 IE Info Notice 81-04. "Cracking in Main Steam Lines."  
\* Director's Office, Office of Inspection and Enforcement  
81/02/27. 2pp. 65153-244
- 8011040269 IE Info Notice 81-06. "Failure of ITE Model K-600 Circuit Breaker."  
\* Director's Office, Office of Inspection and Enforcement  
81/03/11. 1p. 65153-257
- 8011040271 IE Info Notice 81-05. "Degraded DC Bus at Palisades."  
\* Director's Office, Office of Inspection and Enforcement  
81/03/11. 2pp. 65153-259
- 8011040276 Ib Bulletin 81-01. Revision 1. "Surveillance of Mechanical Snubbers."  
\* Director's Office, Office of Inspection and Enforcement  
81/01/27. 6pp.
- 8012110179 PND-I-80-167A Investigation into source & extent of radioactive contamination near Route 17 in Rochelle Park, NV. continues. Maywood Chemical & Stepan Chemical Cos may be source, but has not been definitely established.  
COSTELLO, F. Region 1, Philadelphia, Office of the Director.  
80/12/01. 1p. 07243-102
- 8102180345 PND-III-80-196 IL EPA notified Eileen, IL officials that gross alpha activity in public wells exceeds EPA limit. Caused by naturally occurring Ra-226 decaying to alpha-emitting daughters.  
PAPERIELLO, C. J. Region 3, Chicago, Office of the Director.  
80/10/21. 2pp. 07704-346
- 8102270702 PND-V-81-005 on 810223, wipe test performed on shipping cask received from DC Cook facility indicated excessive contamination levels. State of NV has banned until use of burial site, effective 810223. Disposition undetermined.  
THOMAS, R. D. Region 5, San Francisco, Office of the Director.  
81/02/24. 1p.
- 8103020131 PNA 80-027A updates & closes out PNA 80-027. State of TX notified Ofc of State Programs that reported 185-rem exposure could not be verified. No overexposure to lab worker found. Processor maintains accuracy of initial reading.  
LUBENAU, J. D., BOLLING, L. A. Office of State Programs, Director.  
81/01/30. 1p. 07784-347
- 8103020152 PNA 80-021B updates & closes out PNA 80-021. Ofc of State Programs was informed that chromosome analyses performed by ORNL showed no evidence of significant exposure to pregnant woman. Ten noncompliances identified by state.  
LUBENAU, J. D., BOLLING, L. A. Office of State Programs, Director.  
81/01/30. 1p. 07784-344
- 8103020162 PNA 80-032A updates PNA 80-32. On 810107, State of TX informed Ofc of State Programs that Nuclear Diagnostic Labs received postponement of show cause hearing until 810309. Telephone caller alleged use of unapproved mats.  
LUBENAU, J. D., BOLLING, L. A. Office of State Programs, Director.  
81/01/30. 1p. 07784-343
- 8103020431 PND-IV-81-006 on 810223, hot reheat temp scram occurred, releasing minute amount of radioactivity into reactor bldg. Caused by frequency swings on grid sys. State of CO was notified.  
WESTERMAN, T. F. Region 4, Dallas, Office of the Director. 81/02/24. 1p.
- 8103020496 PND-III-81-021 on 810223, received notification that GAO will begin conducting comprehensive analysis of comparative costs re upgrading safety at utility to reduce danger to nearby population ctrs. Study will be completed in FY81.  
HENCZLER, W. B. Region 3, Chicago, Office of the Director. 81/02/24. 2pp.
- 8103020501 EN-81-007 on 810303 notice of proposed imposition of civil penalties to be issued to Ft Hamilton Hughes Memorial Hosp Ctr for alleged failure to rept teletherapy unit malfunction & technician exposure upon entering high radiation area.  
METZGER, J. R. Enforcement Branch, THOMPSON, D. Director's Office.  
81/02/27. 1p. 07785-099
- 8103020591 PND-III-81-020 on 810224, following loss of air supply, reactor tripped from 98% power. Caused by shutdown of one operating air compressor & stuck open check valve. Air compressors were restored to svc.  
BRONN, C. H. Region 3, Chicago, Office of the Director. 81/02/24. 2pp.
- 8103020597 PND-III-81-004 on 810224, two equipment operators were arrested & charged w/possession &/or use of controlled substances. Individuals were suspended & access authorization to site was revoked. Shift monitoring in progress.  
NDRELTUS, C. E. Region 3, Chicago, Office of the Director. 81/02/24. 1p.
- 8103030418 PND-III-80-234 on 801219, unit shut down for scheduled outage. Tech Specs violated when primary containment personnel doors stayed open & when reactor pressure was 90 psig more w/HPCI & isolation condenser sys out of svc.  
TONGUE, T. Region 3, Chicago, Office of the Director. 80/12/22. 2pp.
- 8103030445 PND-III-80-224 on 801205, I&E authorized resumption of limited electrical & mechanical/piping work for subcontractors, Chernie Contracting Corp & Commonwealth Load J. V., based on favorable insp findings.  
FIORELLI, G. Region 3, Chicago, Office of the Director. 80/12/05. 1p.
- 8103030803 PND-I-81-005 on 810225, Con Ed customer svc representative received bomb threat by telephone. Corporate ofc & facilities notified. Bomb searches initiated w/negative results. No further action anticipated.  
MCKEDMUN, L. Region 1, Philadelphia, Office of the Director.  
81/02/26. 1p.
- 8103030842 PND-I-81-005 on 810225, customer svc representative received bomb threat by telephone. Util corporate ofc notified & bomb search initiated. Results negative.  
MCKEDMUN, L. M. Region 1, Philadelphia, Office of the Director.  
81/02/26. 2pp.
- 8103030854 PND-II-81-018 on 810224, notification received re indefinite const delay on facilities work on Unit 1 will be reduced & const on Unit 2 will be stopped. Caused by financial problems.  
REEBLES, T. Region 2, Atlanta, Office of the Director. 81/02/25. 1p.
- 8103030911 PND-I-81-029 on 810225, physical location of ATWS alternate rod insertion solenoids in scram discharge air header found to allow insertion of control rods w/o scram discharge val vent & drain valves closing. LOCA may result.  
JOHNSON, J. Region 1, Philadelphia, Office of the Director.  
81/02/26. 2pp.
- 8103030942 PND-III-80-229 on 801211, unit manually tripped following hi-hi alarm from scram discharge vol continuous monitoring sys. Caused by water leaking into SDV during maint on control rod drive hydraulic control unit 1B-11. Drawing encl.  
REIMANN, F. Region 3, Chicago, Office of the Director. 80/12/11. 3pp.
- 8103030987 PND-III-80-238 on 801229, gaseous release of 0.1 Ci occurred when makeup tank vented through instrument line. Venting occurred during improperly authorized maint work. Bldg ventilation secured & bldg evacuated.  
GREGER, L. R. Region 3, Chicago, Office of the Director. 80/12/30. 2pp.
- 8103030997 PND-III-80-235 on 801227, unit shutdown initiated resulting in outage of greater than two days. Caused by maint on main condenser tube leaks. Repairs to be completed & unit returned to svc by 801231.  
REIMANN, F. W. Region 3, Chicago, Office of the Director. 80/12/29. 1p.
- 8103031009 PND-III-80-231 on 801207, 3 Ci technetium generator reported missing. Generator properly packaged & labeled. As of 801215, generator would contain 240 mCi activity. No hazard exists unless generator disassembled.  
OBERG, C. T., SCHULTZ, W. H., DAVIS, A. B. Region 3, Chicago, Office of the Director. 80/12/16. 2pp. 07791-208
- 8103031014 PND-III-80-208 on 801106, main generator output breakers tripped, resulting in plant shutdown over two days. Cause not determined. Unit will be maintained in hot standby until 801110, pending determination of cause.  
KOHLE, J., HEISHMAN, R. F. Region 3, Chicago, Office of the Director.  
80/11/07. 1p.
- 8103031073 PND-III-80-208A on 801107, Unit 2 commenced cooldown to cold shutdown resulting in plant shutdown over two days. Caused by maint on pressurizer spray lines due to 801106 trip. Outage to last at least three days.  
KOHLE, J., HEISHMAN, R. F. Region 3, Chicago, Office of the Director.  
80/11/07. 1p.

NONDOCKETED ITEMS

- B103040015 PND-III-B1-011 water found in 12 containment electrical penetrations in east penetration room. Source of water undetermined. HEISHMAN, K. F. Region 3, Chicago, Office of the Director. 81/01/20. 3pp.
- B103040029 PND-III-B1-010 on B10115, stop work order re installation of core support assembly vent valves issued to B&W after discrepancies noted. Included failure to maintain adequate inventory control & to identify valve parts. KNOPF, R. Region 3, Chicago, Office of the Director. 81/01/19. 2pp.
- B103040042 PND-III-B1-009 on B10117, several gaseous releases occurred. Caused by slight pressurization during periodic letdown while manually activated degasifier pumps not operating. HJETER, L. Region 3, Chicago, Office of the Director. 81/01/19. 2pp.
- B103040054 PND-III-B0-187 on B01011, reactor scrammed. Caused by control valve fluctuations resulting in greater than 100 lb differential pressure between main steam lines. Safety injection initiated. SWANSON, E. Region 3, Chicago, Office of the Director. 80/10/14. 2pp.
- B103040066 PND-III-B0-181 on B01004, unit tripped from 85% power. Caused by high water level trip due to 1B main feedwater pump malfunction. Bus 1B would not switch over to offsite power supply automatically. Reactor restarted. FORNEY, W. L. Region 3, Chicago, Office of the Director. 80/10/06. 2pp.
- B103040128 PND-III-B0-210 on B01110, leaking relief valve was cycled in attempt to reset & resultant blowdown caused reactor scram. During recovery, discovered that MSIVs did not close. Caused by improperly connected wire in circuit. SMITH, J. Region 3, Chicago, Office of the Director. 80/11/12. 1p.
- B103040147 PND-III-B0-213 on B01112, ASRE survey team completed implementation survey. Intends to recommend N-Stamp be issued to unit. WILLIAMS, C. C. Region 3, Chicago, Office of the Director. 80/11/12. 1p.
- B103040445 PND-III-B0-237 on B01225, unplanned gaseous release occurred during transfer of waste gas to holdup tank. Caused by leaking valve. Investigation continuing. LOVENDALE, P. Region 3, Chicago, Office of the Director. 80/12/29. 1p.
- B103040474 PND-III-B0-180 on B01005, small oil fires occurred. Caused by maint on MSIVs. Valves operated w/throttle valve protective caps removed, allowing oil to leak past packing & spray onto hot steam line. Fires extinguished. Maint completed. CHRISTOPHERS, M. Region 3, Chicago, Office of the Director. 80/10/10. 2pp.
- B103040691 PND-TM1-B1-006 on B10227, contaminated rodent feces found in control & svc bldg. Affected areas roped off. Esterminator contacted to capture pests. Contaminated rodents do not pose radiological risk to public or environ. SWANBARY, M. TMI Program Office. 81/02/27. 2pp.
- B103050624 PND-I-B1-029 on B10227, security guards went on strike, because of inability to negotiate acceptable contract w/ employer. Licensee has implemented strike contingency plans. State of ME has been notified. LADUN, R. H. Region 1, Philadelphia, Office of the Director. 81/02/27. 2pp.
- B103050649 PND-I-B1-026 on B10219, 2-inch RCS valve inside containment found leaking. Cause not stated. Plant was shut down to repair leak. Valve isolated & packing leakage reduced. Repair will be attempted after partial tool-down. BECKMAN, D. Region 1, Philadelphia, Office of the Director. 81/02/20. 2pp.
- B103100395 PNB-IV-B1-003 on B10302-03, security guard for B&W received telephonic bomb threats from male callers. Area roped off & searched. No bomb found. Local investigation continues. KELLY, J. A. Region 4, Dallas, Office of the Director. 81/03/03. 2pp.
- B103100408 PND-II-B1-20 on B10304, during surveillance functional testing of accessible hydraulic snubbers, failure rate of 20% occurred. Functional testing of 107 snubbers revealed 20 which failed to meet criteria. JALIAN, C. Region 2, Atlanta, Office of the Director. 81/03/05. 1p.
- B103100509 PND-I-B1-030 on B10301, unit tripped from 100% power. Caused by steam generator low level after feed pump 11 trip, because of low suction pressure due to heater drain pump vibration. Shutdown extended for repairs & test per IE Bulletin B1-01. NORRHOLM, L. Region 1, Philadelphia, Office of the Director. 81B-81-01. 81/03/03. 2pp.
- B103120382 EN-B1-005A on B10306, IE issued order to rescind license suspension, terminate show cause proceeding & temporarily modify license w/order requiring util to implement specific procedures & submit license amend application. Refs EN-B1-05. HETZGER, J., THOMPSON, D. Office of International Programs, Director. 81/03/06. 1p. 07904.339.
- B103120419 EN-B1-008 notice of violation & notice of proposed imposition of civil penalties will be issued to licensee. Action based on alleged noncompliance re transportation of radioactive mats & radiation protection program. HETZGER, J., THOMPSON, D. Director's Office, Office of Inspection and Enforcement. 81/03/09. 1p. 07901.219.
- B103120623 EN-B0-053A on B10309, order to modify license issued to incorporate, as requirements, licensee B10127 statements & to terminate B01208 show cause order. Hearing may be requested within 25 days of order date. BROCKETT, T., THOMPSON, D. Director's Office, Office of Inspection and Enforcement. 81/03/09. 1p.
- B103120630 PND-II-B1-022 on B10307, fire occurred in nonsafety-related digital computer sys in communications room of control bldg. Cause not stated. Fire extinguished & investigation is in progress. MILLER, W. H. Region 2, Atlanta, Office of the Director. 81/03/09. 1p.
- B103130415 PND-I-B1-033 on B10305, clothing worn by two Consolidated X-ray Svcs employees found to be contaminated w/Co-60 from contact w/Dec 1980 leakage of Co-60 source at Gamma Industries of Baton Rouge, LA. Clothing confiscated. KINNEMAN, J., KISTER, H. Region 1, Philadelphia, Office of the Director. 81/03/06. 2pp. 07907.054.
- B103170373 PND-IV-B1-007 on B10310, three contract maint workers found working in high radiation area w/o health physics technician supervision or knowledge of existing radiation hazards. Caused by lax administrative controls for area door keys. HARNICUTT, D. M., BAIRD, J. B. Region 4, Dallas, Office of the Director. 81/03/11. 2pp.
- B103190503 PND-III-B1-029 on B10309 & 10, reactor scrammed. First caused by loss of voltage on distribution train B due to misaligned electrical distribution breakers. Second caused when operator failed to correct increasing water level. FORNEY, W. Region 3, Chicago, Office of the Director. 81/03/10. 1p.
- B103230650 PND-IV-B1-008 on B10317, radiographic camera containing 85 Ci Ir-192 fell into Gulf of Mexico, 14 miles offshore from State of LA. Divers searching. DODA, R., BROWN, G. D. Region 4, Dallas, Office of the Director. 81/03/18. 1p. 07973.337.
- B103240376 PND-I-B1-036 on B10317, prior to start of day shift, members of security organization called in sick. Cause of "sick out" unknown but licensee understands work force displeased w/ change to rotating shift assignments. DEVLIN, J. W., ALLAN, J. M. Region 1, Philadelphia, Office of the Director. 81/03/17. 2pp.
- B103300296 EN-B1-01A on B10326, licensee was issued order imposing civil penalties. Action based on alleged violations including failures to calibr radiation survey instruments & to barricade & post work sites. HETZGER, J. R., THOMPSON, D. Director's Office, Office of Inspection and Enforcement. 81/03/26. 1p. 08055.120.
- B103300352 PNB-III-B1-05 on B10323, Midland County Sheriff's Dept received telephonic bomb threat from male caller. Bomb threat procedure & search of facility initiated. No fuel on site. Licensee made press release. State of MI will be notified. CREED, J. R. Region 3, Chicago, Office of the Director. 81/03/23. 1p.
- B103300393 PNA-B1-003 on B10322, newspaper rept published re radium contamination at Aircraft Instrument & Development in Wichita, KS. Caused by paint stripping on surplus military aircraft instruments. Whole body counts in progress. NUSSBAUMER, D. A. Assistant Director for Material Safety & Licensing. LUBENAU, J. O. Office of State Programs, Director. 81/03/25. 1p. 08055.309.

## NONDOCKETED ITEMS

- 8103310708 PNO-I-81-037 re 810321.69-yr-old woman received 8 mCi I-131 therapy when mistaken for another patient. Caused by mistaken identity. Attending physician notified. Media interest not expected.  
CORTELO, F., KINNEHAN, J., JOYNER, J. Region 1, Philadelphia, Office of the Director. 81/03/25 1p. 08075-099.
- 8103310717 PNO-III-81-034 on 810321. recirculation loop discharge valve B failed to close. Valve inoperability from LOCA loop selection logic circuitry to be tested during outage. Contactor at breaker manually closed, closing valve.  
CHRISTIANSON, F., FIORELLI, G. Region 3, Chicago, Office of the Director. 81/03/23 1p.
- MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS
- 8103040394 Notifies that NRC may be contacted by preservational organizations participating in annual review of natl landmarks.  
HARTWIG, P. S. Interior, Dept. of. 81/02/27 1p. 07820-041.
- 8103050641 Requests clarification re manufacturer QA program requirements.  
SULHAN, B. Jos. Dyson & Sons, Inc. 81/02/23 2pp. 07826-206.
- 8103050647 Requests clarification of ASME Code requirements re QA program upgrading stock matls.  
MAZZARELLA, A., SULHAN, B. Jos. Dyson & Sons, Inc. 81/02/19 2pp. 07825-061.
- 8103060078 Describes methods used in program re systematic assessment of licensee performance. Rating assigned will represent collective judgment of four NRC line managers. Program charter encl.  
STELLIG, V. Office of International Programs, Director. 81/02/09 3pp. 07838-356.
- 8103060657 Forwards results of five high-burnup fission gas release calculations based on Riso Natl Lab data. GAPCON-2 continues to exhibit intrinsic thermal conservatism.  
VOLENEDE, J. C. Core Performance Branch. 81/02/20 20pp. 07886-001.
- 8103090657 Informs of exam re impact of delaying application requiring documentation of deviations from revised B20101-0401 SRP. List of plants w/SER issuance in 1982 encl.  
TEDESCO, R. L. Assistant Director for Licensing. 81/01/16 3pp.
- 8103100130 Responds to 810123 ltr requesting info on progress & conclusions of NRC investigation of proposed BWS Plaza site in Rochelle Park, NJ. Contaminated soil will need to be removed before site development.  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 81/02/09 1p. 07866-001.
- 8103100135 Requests info on progress & conclusions of NRC investigation of proposed BWS Plaza site in Rochelle Park, NJ.  
WURM, J. G. Bergen County, NJ. 81/01/23 1p. 07866-002.
- 8103100515 Forwards memo distributed at Pools meeting w/Commission on NRC role re approval of NLEIA policies. Inclusion of full text of policies in NRC regulations would help ensure state approval in format satisfactory to Commission.  
MARRONE, J. American Nuclear Insurers. 81/03/04 5pp. 07867-208.
- 8103100794 Responds to Rochelle Park, NJ 801222 request re restriction necessary for Blocks 18, 19 & 20 due to thorium contamination. Further sampling is necessary to ascertain extent of contamination.  
SMITH, G. H. Region 1, Philadelphia, Office of the Director. 81/02/09 1p. 07865-314.
- 8103100761 Requests info re restrictions or regulations applicable to Blocks 18, 19 & 20 of Rochelle Park, NJ.  
DARLINGER, F. B. Affiliation Unknown. 80/12/22 1p. 07865-315.
- 8103160068 IE Change Notice 81-04, revising Manual Chapter 2512/07. \* Director's Office, Office of Inspection and Enforcement. 81/02/25 100pp. 07917-201.
- 8103160233 Ack receipt of 810206 ltr expressing concern for safety of nuclear power. Forwards "Reactor Licensing Process." w/o encl.  
BERKON, H. N. Management Analysis Branch. 81/03/06 1p. 07921-245.
- 8103160239 Expresses concern for safety of nuclear power plants.  
MAQIE, L. Affiliation Unknown. 81/02/06 1p. 07921-246.
- 8103160272 Responds to 810207 request for info re nuclear safety NRC policy. Includes maint of radiation levels as low as reasonably achievable under normal conditions.  
ZECH, G. Q. Technical Support Branch. 81/03/04 3pp. 07917-190.
- 8103160276 Requests info re nuclear safety.  
STROUD, S. Affiliation Unknown. 81/02/07 1p. 07585-001.
- 8007240519 Discusses NRC authority to order cleanup of offsite tellings contamination.  
SHAPAR, H. K. Office of the Executive Legal Director. 80/03/31 7pp. 03023-204.
- 8103170431 Requests support for stronger regulation re radwaste shipment. Notification should include specific times & routes, all low level wastes & should not restrict governor from freely disseminating transportation info.  
RIMER, A. Affiliation Unknown. 81/02/24 1p. 07923-206.
- 8103170489 Forwards summons & complaint filed by J & C Specchio against Atlantic Richfield Co. et al in NJ Superior Court. If liability exceeds insurance coverage, Price-Anderson Act provisions applicable.  
WILSON, J. F. Atlantic-Richfield Co. L-27340-80. 81/03/12 2pp. 07933-201.
- 8103170491 Responds to 701102 request re applicability of Price-Anderson Act to liability resulting from Gleason suit exceeding insurance coverage. Excess liability would be covered by Price-Anderson indemnity provisions.  
SCHUR, B. H. Atomic Energy Commission. L-42307-67. 70/11/25 1p. 07933-203.
- 8103170495 Complaint requesting compensatory & punitive damages based upon 630108 exposure, allegedly due to negligence of AEC, Nuclear Matis & Equipment Corp., Nuclear Decontamination Corp., Atlantic Richfield Co. et al.  
HOROWITZ, A. A. Affiliation Unknown. HOROWITZ, A. A. Affiliation Unknown. L-42307-67. 63/01/08 32pp. 07933-204.
- 8103170503 Complaint requesting compensatory & punitive damages based upon 630108 exposure, allegedly due to negligence of Nuclear Matis & Equipment Corp., Nuclear Decontamination Corp., Atlantic Richfield Co. et al.  
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- 8103180703 Agrees w/util "take action" ltr & Vol 2 Energy Update article. Jan 1981. Concludes R Nader harm outweighs good.  
DURANT, E. W. Affiliation Unknown. 81/02/02 1p. 07954-100.
- 8103230029 Notification of 810317 meeting w/Muenow & Associates, Inc in Bethesda, MD to discuss methods for nondestructive testing of concrete in investigation of quality of workmanship, including pulse echo technique & acoustic emission.  
WONG, H. J. Division of Resident & Regional Reactor Inspection. 81/03/12 2pp. 07978-023.
- 8103250130 Notification of 810402 meeting w/Util Group for Regulatory Application in Bethesda, MD to discuss generic review of licensing topical rept. "RETRAN." generic reactor sys transient analysis.  
BERGGREN, J. S. Standardization & Special Projects Branch. 81/03/16 2pp. 07997-342.
- 8103250233 Supports nuclear power.  
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- 8103250466 Responds to 810219 & 23 ltrs re natl acceptability for large fasteners per ASME code & substitution of 10CFR50 App B & ANSI N45.2 for NCA-3800 for nuclear application. Code questions should be addressed to ASME.  
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- 8103260351 Submits Progress Rept 37 Feb 1981.  
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- 8103260601 Comments that drastic, positive changes will be needed in NRC to push for strong nuclear program.  
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 \* Office of Inspection & Enforcement, Office of the Director  
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B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT,NM,AZ,CO & WY. Forwards Documents 1-17 listed in app. Document 18 may be obtained from NTIS.  
 FELTON,J.M. Division of Rules and Records. 81/02/05. 2pp.

--B102260711 Forwards proposed FR notice re availability of NUREG/CR-0635 Rept contains info re epidemiological investigation of possible relationship between excess cancer incidence in Mesa County,CO & radiation exposure from mill tailings.  
 WHITFIELD,S.C. Radiological Health Standards Branch. 79/08/10. 1p.

--7910090482 Forwards NUREG/CR-0635. "Excess Cancer Incidence in Mesa County." Results indicated two-fold increase in leukemia incidence for all ages in Mesa County.  
 MINOQUE,R.B. Office of Standards Development, Director. 79/08/27. 2pp. 95031 087.

--B102260743 Requests NUREG/CR-0635. "Excess Cancer Incidence in Mesa County,CO." for engineering library.Univ of MN request encl.  
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\* HUFFMAN, J. M. Oak Ridge National Laboratory. FIN B-0415. ORNL/NUREG/TH-4. 81/02/13. 3pp. Available at NTIS. 07978 001.
- 8103230243 NUREG/CR-0849 V02N02  
SAFEGUARDS MATERIAL CONTROL AND ACCOUNTING PROGRAM Quarterly Report, April-June 1980.  
POGGIO, A. J., DUNN, D. R. Lawrence Livermore Laboratory. FIN A-0115. UCRL-92715-80-3. 81/02/28. 35pp. Available at NTIS. #2 25. 08024 230.
- 8103230432 Discusses draft NUREG-0772. "Technical Bases for Estimating Fission Product Behavior During LWR Accidents." Issuance of Mar 1981 draft NUREG-0771. "Regulatory Impact of Nuclear Reactor Accident Source Term Assumptions." may be delayed.  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 81/03/17. 3pp. 07976 358.
- 8103230472 Submits summary of 810312-14 ACRS meeting to discuss draft NUREG-0666. "Probabilistic Safety Analysis of DC Power Supply Requirements at Nuclear Power Plants." NUREG is acceptable. Reliability goals for dc sys should be developed.  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 81/03/17. 1p. 07975 350.
- 8103230592 Forwards NUREG-0751. "Review & Evaluation of NRC Safety Research Program for FY82."  
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 81/02/12. 1p. 08025 095.
- 8103230599 NUREG-0751  
REVIEW AND EVALUATION OF THE NUCLEAR REGULATORY COMMISSION SAFETY RESEARCH PROGRAM FOR FISCAL YEAR 1982.  
\* ACRS - Advisory Committee on Reactor Safeguards. 81/02/28. 61pp. Available at NTIS. 08025 096.
- 8103230991 NUREG-0723  
ENVIRONMENTAL ASSESSMENT RELATED TO THE OPERATION OF SAN MIGUEL URANIUM MILL PROJECT, UM-20. (Pioneer Uranium, Inc.)  
\* Office of Nuclear Material Safety & Safeguards, Director. 81/01/31. 116pp. Available at NTIS. #4 24. 08026 282.
- 8103230999 NUREG-0566 V01 N02  
STANDARDS DEVELOPMENT STATUS SUMMARY REPORT Data as of February 28, 1981. (Green Book)  
\* Internal Information Systems Branch. 81/03/31. 191pp. Available at NTIS. 08025 151.
- 8103240237 NUREG/CR-1745  
ANALYSIS OF TECHNIQUES FOR ESTIMATING EVACUATION TIMES FOR URGENT PLANNING ZONES.  
URBANIK, T., LINDELL, M. K., SCHULLER, C. R. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2311. SHARC-401/80-01. 80/11/30. 38pp. Available at NTIS. 08026 217.
- 8103240246 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 254.
- 8103240254 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 255.
- 8103240260 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 256.
- 8103240267 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 257.
- 8103240269 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 258.
- 8103240272 Forwards NUREG-0755. "Rept to Congress on Status of Emergency Response Planning for Nuclear Power Plants."  
Satisfies Section 109, Public Law 96-295.  
HENDRIE, J. M. Commissioners. 81/03/10. 1p. 07980 259.
- 8103240278 NUREG-0755  
REPORT TO CONGRESS ON STATUS OF EMERGENCY RESPONSE PLANNING FOR NUCLEAR POWER PLANTS.  
\* Division of Emergency Preparedness. 81/03/31. 107pp. 07983 016.

## NONDOCKETED ITEMS

- 8103240835 NUREG/CR-1955  
A GENERALIZED AGE-DEPENDENT LUNG MODEL WITH APPLICATIONS TO RADIATION STANDARDS  
CRAWFORD, D. J. Oak Ridge National Laboratory. FIN B-0410.  
ORNL/NUREG/TR-4. 81/03/31. 89pp. Available at NTIS.
- 8103250134 Forwards NUREG/CR-1533. "Analysis of FLECHT SEASET Unblocked Bundle Steam Cooling & Boiloff Tests."  
MASHIE, H. W. Westinghouse Electric Corp. NRC-04-77-127. FSB-81-351.  
81/02/18. 1p. 08024 016.
- 8103250141 NUREG/CR-1533  
ANALYSIS OF THE FLECHT SEASET UNBLOCKED BUNDLE STEAM COOLING AND BOILOFF TESTS  
MOSH, S. HOCHREITER, L. E. Westinghouse Electric Corp., Nuclear Energy Systems. NRC-04-77-127. EPRI NP-1460. 81/03/31. 135pp. 08024 017.
- 8103250256 NUREG/CR-1761  
PRESENCE OF PATHOGENIC ARCHAEBACTERIA IN POWER PLANT COOLING WATERS Final Report for the Period October 15, 1977 to September 30, 1979  
TYNDAL, R. L., STEVENS, A. R., WILLAERT, E. Oak Ridge National Laboratory. FIN B-0418. ORNL/NUREG/TR-4. 81/03/31. 55pp. Available at NTIS. 07993 298.
- 8103250261 NUREG/CR-1453  
AQUATIC FOODWEB RADIONUCLIDE MIGRATION MODEL  
MARIETTA, M. G., WAYLAND, J. R. Sandia Laboratories. JACKSON, D. W. Southwest Research Institute. FIN A-1200. SAND80-1047. 81/03/31. 68pp. Available at NTIS. 07993 351.
- 8103250293 NUREG/CR-1587  
NUCLEAR FIN SIMULATION ANALYSIS OF THTF TEST 105  
HAGAR, R. C. Oak Ridge National Laboratory. FIN B-0125.  
ORNL/NUREG/TR-4. 81/03/31. 200pp. Available at NTIS.
- 8103250432 Forwards background info re owners group procedures evaluation & development program to achieve compliance w/ NUREG-0737, Item I C. I activities. NRC acknowledgement of program acceptability encl.  
JURGENSEN, R. W. Westinghouse Operating Plants Owners Group. 00-54. 81/03/18. 65pp. 07996 124.
- 8103270351 Requests basis document for emergency procedure guidelines, per 801112 meeting. Preliminary review of WCAP-9491 to determine conformance w/NUREG-0737, Item I C. I requirements will be completed by end of Feb 1981.  
HANAUER, S. H. Division of Human Factors Safety. 80/12/17. 1p. 65030 247.
- 8103250435 Delineates owners group proposed plans to comply w/ NUREG-0737, Item I C. I. requirements re procedures evaluation & development. Group will meet w/NRC in Jan 1981 to discuss risk evaluation method, if necessary.  
JURGENSEN, R. W. Westinghouse Operating Plants Owners Group. 00-47. 80/12/15. 2pp. 07996 189.
- 8103250458 NUREG/CR-1765  
ANALYSIS OF FLASHING TRANSIENT EFFECTS DURING REFILL  
CROWLEY, C. J., WEI, S., ROTHE, P. H. Creare, Inc. FIN A-4070. TN-321.  
81/03/31. 182pp. Available at NTIS. \$50.50. 08027 035.
- 8103250628 Package of 12 comments opposing NUREG-0518 re proposed rulemaking exemption from licensing requirements for smelted alloys containing residual Tc-99 & low enriched U.  
\* Affiliation Unknown. 45FR70877. 80/12/03. 74pp. 07586 001.
- 8103250629 NUREG/CR-1909  
TRANSIENT TESTING OF AN IN-CORE IMPEDANCE FLOW SENSOR IN A 9-ROD HEATED BUNDLE  
HARDY, J. E., LEAVELL, W. H., LIEBERT, H. Oak Ridge National Laboratory. FIN B-0413. ORNL/NUREG/TR-3. 81/03/31. 71pp. 07998 053.
- 8103250638 NUREG/CR-1951  
HOSBONDS A PROGRAM FOR GAP CONDUCTANCE BOUNDS OF FAST REACTOR FUEL PINS  
KALIMULLAH. Argonne National Laboratory. FIN A-2015. ANL-81-2. 81/03/31. 48pp. 07998 287.
- 8103250646 NUREG/CR-1962 V01  
INTERNAL DOSIMETRY DATA & METHODS OF ICRP-PART 2, VOL. 1: COMMITTED DOSE EQUIVALENT AND SECONDARY LIMITS  
ECKERTMAN, K. F., FORD, M. R., WATSON, S. B. Oak Ridge National Laboratory. FIN B-0213. ORNL/NUREG/TR-4. 81/03/31. 141pp. 07998 118.
- 8103250648 Requests availability of NUREG/CR-1014. "Integral Geophysical & Geological Study of Tectonic Framework of Thirty-Eighth Parallel Trenchment in Vicinity of Intersection w/Extension of New Madrid Fault Zone." for 810323-0421 sale.  
BROMBERG, B. Research Contracts Branch. 81/03/18. 1p. 07999 361.
- 8103250667 Suppl to 810210 staff requirements memo re preliminary policy consideration in safety goal development Proposed FR notice, including Commission statement & discussion rept should be revised. Marked-up matl encl.  
CHILKA, J. Office of the Secretary of the Commission. 880-551. 81/03/18. 31pp. 08000 254.
- 8103260022 NUREG/CR-1943  
THE INCOMPLETE LOWER-UPPER CONJUGATE GRADIENT (ILUCG) METHOD FOR SOLVING LARGE, SPARSE LINEAR SYSTEMS  
NEIL, C. H. Los Alamos Scientific Laboratory. FIN A-7016. LA-8705-MB. 81/03/31. 18pp. 08041 131.
- 8103260030 NUREG/CR-1902  
HIGH-TEMPERATURE GAS-COOLED REACTOR SAFETY STUDIES FOR THE DIVISION OF REACTOR SAFETY RESEARCH. Quarterly progress Report, July 1-September 30, 1980.  
BALL, S. J., CLEVELAND, C. J., CONKLIN, J. C. Oak Ridge National Laboratory. FIN B-0122. ORNL/NUREG/TR-4. 81/03/31. 22pp. Available at NTIS. 08041 148.
- 8103260039 NUREG/CR-1814  
SIMULATION OF A STEADY-STATE AND TRANSIENT SODIUM BOILING EXPERIMENTS IN A SEVEN-PIN BUNDLE UNDER FLOW RUNDOWN CONDITIONS BY USING BODVFIT-IFE CODE  
CHEN, B. C., SHA, W. T. Argonne National Laboratory. FIN A-2045. ANL-CT-81-9. 81/03/31. 44pp. Available at NTIS. 08041 167.
- 8103260301 Forwards "Westinghouse Prediction for LOFT Nuclear Experiment L3-6 Using NOTRUMP 'Better Estimate' Code," in response to NUREG-0737 requirements Rept available in Central Files only.  
JURGENSEN, R. W. Westinghouse Operating Plants Owners Group. 00-50. 81/03/25. 1p. 08022 045.
- 8103260780 Discusses purpose of AIF Committee on Power Plant Design, Const & Operation, established on 810128 & assigned task re fracture toughness requirements of nuclear component supports per NUREG-0577.  
HOWELL, S. H. Atomic Industrial Forum. 81/03/20. 1p. 08036 090.
- 8103270065 Comments on draft NUREG-0518. "DES re Proposed Rulemaking Exemption From Licensing Requirements for Smelted Alloys Containing Tc-99 & Low Enriched U." Environ & economic analyses do not support broad applicability of rule.  
HEDEMAN, W. N. Environmental Protection Agency. 45FR70877 026. 81/01/26. 7pp. 08044 129.
- 8103270085 Comments on draft EIS re proposed rulemaking exempt. on from licensing requirements for smelted alloys containing Tc-99 & low enriched U. Proposed controls provide adequate assurance that individual & population doses meet requirements.  
VILLFORTH, J. C. Health & Human Services, Dept. of. 45FR70877 021. 80/12/24. 2pp. 08044 127.
- 8103270094 Comments on draft EIS re proposed exemption of licensing requirements for smelted alloys containing Tc-99 & low enriched U. Opposes NUREG.  
GRAVES, J. R. Affiliation Unknown. 45FR70877 019. 80/12/24. 1p. 08044 126.
- 8103270108 Forwards comments on draft EIS re proposed exemption from licensing requirements for smelted alloys containing Tc-99 & low enriched U. Opposes NUREG.  
DREY, K. Affiliation Unknown. 45FR70877 014. 80/12/19. 3pp. 08044 120.
- 8103270116 Comments on draft EIS re proposed exemption from licensing requirements for smelted alloys containing Tc-99 & low enriched U. Draft does not adequately describe range of contamination levels of scrap input or smelted metal.  
THOMPSON, G. R. Union of Concerned Scientists. 45FR70877 015. 80/12/22. 2pp. 08044 118.
- 8103270253 Comments by OH Citizens for Responsible Energy on NUREG-0586. "Draft Generic EIS on Decommissioning of Nuclear Facilities." Rept contains contradictions re entombment viability & required times.  
ALEXANDER, J. Affiliation Unknown. 46FR11666. 81/03/16. 1p.
- 8103270317 NUREG-0748 V01 N02  
OPERATING REACTORS LICENSING ACTIONS SUMMARY Data as of February 28, 1981. (Orange Book)  
\* Internal Information Systems Branch. 81/03/31. 123pp. 08034 152.
- 8103270808 Forwards Suppl 2 to NUREG-0487 & FR notice re Mark II lead plant pool dynamic LOCA loads evaluation. W/o encls.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/03/16. 1p. 08045 107.

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B103270813 Forwards Suppl 2 to NUREG-0487 & FR notice re Mark II lead plant pool dynamic LOCA loads evaluation W/o encls.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/03/16 2pp 08045 108.

B103270816 Comments on draft EIS re proposed exemption from licensing requirements for smelted alloys containing Tc-99 & low-enriched U Opposes NUREG.  
CHARLES, B. Affiliation Unknown. 45FR70877 012. 81/02/20. 2pp.  
08044: 312.

B103270817 Forwards Suppl 2 to NUREG-0487 & FR notice re Mark II lead plant pool dynamic LOCA loads evaluation W/o encls.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/03/16. 1p. 08045 110.

B103270819 Forwards Suppl 2 to NUREG-0487 & FR notice re Mark II lead plant pool dynamic LOCA loads evaluation W/o encls.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
81/03/16. 1p. 08045 111.

B103310574 Submits comments on "Review & Evaluation of Sys Interactions Methods." "Review of Sys Interaction Methodologies." & "Sys Interaction State-of-Art Review & Methods Evaluation."  
WAGNER, D. P. JBF Associates. DPM-133-61. 81/03/24. 3pp.  
08063 004.

B103310924 NUREG/CR-1845  
FRACCON-2. A COMPUTER CODE FOR THE CALCULATION OF STEADY STATE THERMAL-MECHANICAL BEHAVIOR OF OXIDE FUEL RODS.  
BERNA, G. A., BOHN, M. P. EG&G Idaho, Inc. RAUSCH, W. N. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN --6050.  
81/01/31. 296pp. Available at NTIS. \$7.00. 08061 149.

## ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

7912310218 Forwards two std orders for DOE work re fire protection re-evaluation. Requests DOE acceptance.  
EISENHUT, D. G. Division of Operating Reactors. FIN A-3335.  
79/12/11. 1p. 01657 269.

B103030415 Notification of B10224 meeting w/Inst of Nuclear Power Operations in Bethesda, MD to discuss integrated operational experience reporting sys.  
HESDON, F. J. Director's Office. 81/01/30. 1p. 07795 014.

B103060688 Submits quarterly report of svcs performed for Oct-Dec 1980. Computer printouts encl.  
WILLIAMSON, M. M. Energy Dept. of Idaho Operations Office. 81/01/30. 9pp. 07840 354.

B103090611 Transcript of B10121 meeting w/AIF in Washington, DC re future of nuclear power plants. Pp 1-82.  
\* Commissioners. 81/01/21. 84pp. 07845 115.

--B103090631 Transcript of FM Staszewsky introductory statement during B10121 meeting w/Commission re long-term outlook for addl nuclear power plants.  
STASZEWSKY, F. M. Atomic Industrial Forum. 81/01/21. 3pp.  
07845 202.

--B103090637 Submits agenda for B10121 meeting w/Commission.  
WALSKE, C. Atomic Industrial Forum. 81/01/13. 2pp. 07845 205.

--B103090643 Requests late Nov or early Dec meeting w/Commission to discuss NRC & industry conflicting views re future of nuclear power.  
WALSKE, C. Atomic Industrial Forum. 80/11/03. 2pp. 07845 206.

B103120192 Discusses need to reiterate NRC policy re ANL contacts w/other agencies. Recommends that ltr clarifying responsibilities during preparation of FES be forwarded to appropriate mgt level at ANL.  
TEDESCO, R. L. Assistant Director for Licensing. 81/02/06. 1p.  
07903 334.

B103160357 "Upgrading Emergency Preparedness at Nuclear Power Facilities," presented at American Nuclear Soc Intl Conference in Washington, DC on 801118.  
ORINES, B. K. Director's Office. 80/11/18. 4pp. 07916 153.

B103190897 Notification of FY81 midyr review of NSIC program on B10326 in Silver Spring, MD to discuss accomplishments & future plans.  
D'ISALVO, R. Division of Reactor Safety Research. 81/03/12. 2pp.  
07964 096.

B103230393 Summary of B10224 meeting w/Inst of Nuclear Power Operations in Bethesda, MD re proposed integrated operational experience reporting sys.  
WEISS, E. U. Reactor Systems Standards Branch. 81/03/05. 9pp.  
07981 243.

B103260780 Discusses purpose of AIF Committee on Power Plant Design, Const & Operation, established on B10128 & assigned task re fracture toughness requirements of nuclear component supports per NUREG-0577.  
HOWELL, S. H. Atomic Industrial Forum. 81/03/20. 1p. 08036 090.

B103261141 Notification of B10319 meeting w/Inst of Nuclear Power Operations in Bethesda, MD to discuss technical exchange on humans factors programs Agenda encl.  
IRELAND, R. Division of Human Factors Safety. 81/03/16. 3pp.  
08035 262.

## PR PROPOSED RULE

B102020293 Discusses Zion Units 1 & 2 siting & problems w/evacuation & emergency planning due to population density. Potential for catastrophe is unlimited. Facility site is unreasonable. Certificate of Svc encl.  
GUTIG, C. Pollution & Environmental Problems, Inc. 80/12/24. 16pp.  
07998 265.

B102170111 Revision 1 to preliminary draft, "Analysis of Comments Received on NRC Advance Notice of Rulemaking, Revision of Reactor Siting Criteria." (45FR50350, 800729).  
\* Oak Ridge National Laboratory. 45FR50350. 81/01/31. 233pp.  
07692 055.

B102270554 Responds to B10126 ltr expressing concern re proposed changes in radwaste disposal regulations at medical facilities. Ltr will be sent to NRC in Washington, DC for late comment consideration w/o new announcement.  
STRASMA, J. Region 3, Chicago, Office of the Director. 81/01/30. 1p.

--B102270558 Protests proposed changes in radwaste disposal regulations at medical facilities. Mods will cause cancer & genetic defects.  
ROTH, L. K. Women's International League for Peace & Freedom. 81/01/26. 1p.

B103020298 Package of 646 comments opposing proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals.  
\* Affiliation Unknown. 45FR70874. 80/12/03. 598pp.

B103020305 Package of 20 comments opposing proposed rules 10CFR30.32, 70 & 150 re exempting use of Tc-99 or low enriched U as contaminant in smelted alloys for consumer products.  
\* Affiliation Unknown. 45FR70874. 80/12/18. 15pp.

B103030182 Comments on proposed rule 10CFR2 re proposed general statement of policy & procedure for enforcement actions. Pattern of severities should be made more uniform.  
CLARKE, E. T. Technical Operations, Inc. 45FR66754 155. 81/02/05. 2pp. 07808 154.

B103030194 Forwards comments on behalf of PA Electric, Met Ed & JCP&L re proposed general statement of policy & procedure for enforcement actions. Policy is unfair.  
TIPTON, T. E. General Public Utilities - GPU Service Corp. 45FR66754 154. 81/01/26. 12pp.

B103030208 Comments on proposed rule 10CFR2 re proposed general statement of policy & procedure for enforcement actions. Policy found unfair & inequitable.  
WAREMBOURG, D. W. Public Service Co. of Colorado. 45FR66754 153. 80/12/23. 4pp. 07805 359.

B103030218 Comments on proposed rule 10CFR2 re proposed general statement of policy & procedure for enforcement actions. Rule will mandate penalties inappropriate to severity of violation or infraction.  
SCHERER, A. E. C-E Power Systems. 45FR66754 152. 81/01/28. 2pp.  
07805 357.

B103030227 Forwards comments on proposed rule 10CFR2 re proposed general statement of policy & procedure for enforcement actions. Rule found too rigid.  
SHELLEY, W. J. Kerr-McGee Corp. 45FR66754 151. 81/01/27. 5pp.  
07805 352.

## NONDOCKETED ITEMS

- 8103030234 Comments on proposed rule 10CFR2 re proposed general statement of policy & procedure for enforcement actions  
Opposes rule  
ZILLER, E. Affiliation Unknown. 45FR66794 150. 81/01/23. 3pp. 07805:349.
- 8103030319 Notification of contract execution Mod 1 to "Technical Assistance for EIS on 10CFR61." Contractor: Dames & Moore  
HAIRSTON, C., SMITH, P. A. Technical Assistance Contracts Branch. FIN 8-7312. NRC-02-81-049. 81/01/16. 1p. 07790:232.
- 8103030331 Mod 1, increasing monetary limitation, finalizing unpriced order into priced contract & adding terms & conditions to "Technical Assistance for EIS on 10CFR61."  
CLINE, J. C. Dames & Moore. MATTIA, R. J. Administrative Contracts Branch. FIN 8-7318-1. NRC-02-81-049. 81/01/16. 33pp. 07790:233.
- 8103040154 Comments on proposed rules 10CFR30.40, 50, 70 & 72 re residual radioactivity. Lowering residual levels from 50 mrem/yr to 5 mrem/yr would have small impact on decommissioning cost.  
SMITH, R. J. Battelle Memorial Institute, Pacific Northwest Laboratory. 45FR10370. 81/02/06. 4pp. 07809:314.
- 8103040884 Comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors. New category of requirements based on concept of immediate importance to safety should be included.  
HOFFMAN, D. P. Consumers Power Co. 45FR45916 034. 81/02/11. 1p. 07812:237.
- 8103041031 Comments on proposed rules 10CFR30.40, 70, 150 & 170 re request for stay of effective date of radiation protection stds for U mills. Effective date of 40CFR190 should be stayed.  
OVERTON, J. A. American Mining Congress. 44FR50012. 80/11/04. 2pp.
- 8103050607 Comments on proposed rules 10CFR30.32, 70 & 150 re use of Tc-99 & low enriched U as contaminant in metals. Also comments on proposed rule 10CFR20 re disposal of radwaste in sewer sys & sanitary landfills. Opposes rules.  
LUFTMAN, M. Affiliation Unknown. 45FR67018 334. 80/12/20. 1p.
- 8103050012 Comments on proposed rules 10CFR30.32, 70 & 150 re use of Tc-99 & low enriched U as contaminant in metals. Also comments on proposed rule 10CFR20 re disposal of radwaste in sewer sys & sanitary landfills. Opposes rules.  
KRAFT, R. Affiliation Unknown. 45FR67018 332. 81/01/27. 1p.
- 8103050024 Forwards E. Nemethy 810112 comments on proposed rule 10CFR20 re disposal of low level radwaste. Also comments on proposed rules 10CFR30.32, 70 & 150 re recycling metals containing Tc-99 & low enriched U for consumer products. Opposes rules.  
SPECTER, A. Senate. 45FR70874. 81/01/20. 3pp.
- 8103050029 Comments on proposed rules 10CFR30.32, 70 & 150 re use of Tc-99 & low enriched U as contaminant in metals. Also comments on proposed rule 10CFR20 re disposal of radwaste in sewer sys & sanitary landfills. Opposes rules.  
TEELING, M. G. Women's International League for Peace & Freedom. 45FR67018 333. 81/01/26. 1p.
- 8103050042 Comments on proposed rule 10CFR35 re reporting requirements for medical misadministration of radioactive materials. Rule is useless, expensive & of no value to anyone.  
METZEL, R. A. William Beaumont Hosp. Royal Oak, MI. 45FR31701 005. 81/01/23. 1p. 07585:001.
- 8103050051 Comments on proposed rule 10CFR20 re disposal of medical & research radwaste into sewer sys & sanitary landfills. Also comments on proposed rules 10CFR30.32, 70 & 150 re recycling radioactive metals for consumer products. Opposes rules.  
KRAFT, R. Affiliation Unknown. 45FR70874. 81/01/27. 1p.
- 8103050056 Forwards CE Smith 801230 comments on proposed rule 10CFR35 re reporting requirements for medical misadministration of radioactive materials. Rule represents misappropriation of regulatory power. Medical practices not improved by rule.  
CRAIG, L. E. House of Rep. 45FR31701 006. 81/01/30. 2pp. 07827:014.
- 8103050077 Responds to 810112 request re proposed rule 10CFR35 on reporting for medical misadministrations of radioactive materials. Rulemaking will not be reopened unless pertinent info was not available when final rule was approved.  
DIRCKS, W. J. Office of the Executive Director for Operations. 45FR31701 007. 81/02/05. 12pp.
- 8103050084 Forwards CE Smith 801230 comments on proposed rule 10CFR35 re reporting requirements for medical misadministrations of radioactive materials for NRC consideration.  
HANSEN, G. House of Rep. 45FR31701 004. 81/01/12. 14pp.
- 8103050099 Comments on proposed rule 10CFR35 re reporting requirements for medical misadministration of radioactive materials. Rule is no gain in improvement to public health.  
METZEL, R. A. William Beaumont Hosp. Royal Oak, MI. 45FR31701 003. 80/12/10. 2pp. 07827:012.
- 8103050605 Forwards comments on proposed rule 10CFR61 re disposal of low level radwaste & low activity bulk solid waste.  
EASON, C. F. Affiliation Unknown. 45FR13104 004. 81/01/30. 6pp. 07832:099.
- 8103050631 Comments on Working Group report on storage & disposal of nuclear waste. Waste can be stored & disposed of safely. No review of supplemental info necessary. NRC should confine review to technical issues. Certificate of Svc encl.  
WHITE, E. B. American Nuclear Society. WHITE, E. B. Pacific Legal Foundation. 81/03/04. 12pp. 07829:189.
- 8103050802 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
NAKADEJAWA, J. Affiliation Unknown. 45FR70874 1816. 80/12/09. 1p.
- 8103050808 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
STABLEFORD, D. H. Affiliation Unknown. 45FR70874 1854. 80/12/09. 1p.
- 8103050815 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
PEDRAYES, M. J. Affiliation Unknown. 45FR70874 1702. 80/12/09. 1p.
- 8103050823 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
MOLLIS, K. Affiliation Unknown. 45FR70874 1787. 80/12/09. 1p.
- 8103050864 Comments on proposed rules 10CFR50 & 51 re draft suppl to EIS for Virgil C. Summer Nuclear Station (NUREG-0534). Suppl does not describe potential impacts of serious accidents on human health & environ in manner which is clear to public.  
KNIGHT, C. F. President of US & Executive Offcn. 45FR40101 027. 81/02/04. 4pp. 07831:334.
- 8103050910 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
STROTTERIDGE, S. Affiliation Unknown. 45FR70874 1788. 80/12/09. 1p.
- 8103050916 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
PALAZZO, L. Affiliation Unknown. 45FR70874 1669. 80/12/09. 1p.
- 8103050923 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
CHIARELLA, E. Affiliation Unknown. 45FR70874 1672. 80/12/09. 1p.
- 8103050929 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
MICHEL, M. Affiliation Unknown. 45FR70874 1674. 80/12/09. 1p.
- 8103050932 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
MACOMBER, I. Affiliation Unknown. 45FR70874 1800. 80/12/09. 1p.
- 8103050938 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
FISK, P. N. Affiliation Unknown. 45FR70874 1714. 80/12/09. 1p.
- 8103050945 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
PIRPENS, D. Affiliation Unknown. 45FR70874 1731. 80/12/09. 1p.
- 8103050949 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
MULLEN, M. Affiliation Unknown. 45FR70874 1728. 80/12/09. 1p.
- 8103050958 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rules.  
SHERIDAN, A. Affiliation Unknown. 45FR70874 1727. 80/12/09. 1p.

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- 8103050966 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
HORLEBEIN, K. Affiliation Unknown. 45FR70874 1726. 80/12/09. 1p.
- 8103050973 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
BUTTACAVOLE, A. Affiliation Unknown. 45FR70874 1724. 80/12/09. 1p.
- 8103050977 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
RAMM, L. Affiliation Unknown. 45FR70874 2515. 80/12/09. 1p.
- 8103050983 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
PRYPUTNIEWICZ, Affiliation Unknown. 45FR70874 1915. 80/12/09. 2pp.
- 8103050988 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
CRUMLEY, J. J. Affiliation Unknown. 45FR70874 1926. 80/12/09. 2pp.
- 8103050996 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
WINDKUR, S. Affiliation Unknown. 45FR70874 2514. 80/12/09. 1p.
- 8103051000 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
KRUGMAN, A. Affiliation Unknown. 45FR70874 2508. 80/12/09. 1p.
- 8103051005 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
LOME, S. Affiliation Unknown. 45FR70874 2503. 80/12/09. 1p.
- 8103051008 Comments on proposed rules 10CFR30.32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
WARD, W. L. Affiliation Unknown. 45FR70874 2457. 80/12/09. 1p.
- 8103060005 Advises recipients of comments on proposed rule 10CFR20, that Comment 5 was miscoded. Comment 5 will not be used again.  
\* Docketing & Services Branch. 45FR26072. 81/02/02. 1p. 07837 048.
- 8103060361 Comments on ACRS 801210 ltr to Commission Agrees that institutional issues not resolved & date of waste repository availability indeterminable Disagrees w/ACRS conclusion that safe disposal technology exists w/Certificate of Svc  
ABRAMS, R., BIALIK, E. I. New York, State of. 81/03/02. 8pp. 07837 088.
- 8103060369 Comments on working group identification of issues Group failed to recognize confidence must be based on existing facts rather than hope Commission must decide whether waste will be disposed of safely Certificate of Svc encl.  
ABRAMS, R., BIALIK, E. I. New York, State of. 81/03/02. 18pp. 07837 096.
- 8103060483 Forwards notice of petition for rulemaking 30-57 re amend of exemption for ionizing radiation measuring instruments Proposed rule 10CFR30 results from petition for rulemaking 30-57  
SMITH, R. G. Office of Standards Development, Director. 81/02/23. 3pp. 07836 056.
- 8103060489 Notice of proposed rule 10CFR30 re amend of exemption for ionizing radiation measuring instruments  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/17. 9pp. 07836 060.
- 8103060683 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP. Appropriate approach is Alternative 1 Alternatives 2, 3 & 4 are impractical, restrictive & burdensome.  
ANDERSON, T. M. Westinghouse Electric Corp. 45FR81602 021. 81/02/10. 5pp. 07835 343.
- 8103060689 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP Opposes rule.  
STONE, W. S. Boston Edison Co. 45FR81602 020. 81/02/09. 7pp. 07835 348.
- 8103060691 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP Supports Alternative 1 Other alternatives, if implemented, would require many other changes Status quo should be maintained.  
COUNSEL, W. G. Northeast Utilities. 45FR81602 019. 81/02/04. 3pp. 07835 333.
- 8103060698 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP NRC should develop one-step licensing alternative for plants applying for future CPs Alternatives 1 & 2 most practical.  
DAIL, L. C. Duke Power Co. 45FR81602 018. 81/02/06. 2pp. 07835 331.
- 8103060705 Comments on behalf of Houston Light & Power & Puget Sound Power & Light on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP NRC should cease rulemaking efforts.  
POWELL, D. G. Lowenstein, Neuman, Reis, Axelrad & Toll. 45FR81602 017. 81/02/09. 18pp. 07835 313.
- 8103060708 Forwards comments on proposed rule 10CFR50 re design changes in nuclear power plants after issuance of CP Alternative 4 should be modified so details of safety significance can be made conditions of CP & not changed w/o NRC approval  
VAN BRUNT, E. E. Arizona Public Service Co. 45FR81602 016. 81/02/06. 5pp. 07835 308.
- 8103060715 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP Supports objective to provide guidance to CP holders Combination of Alternatives 3 & 5 is not best approach.  
TAYLOR, J. H. Babcock & Wilcox Co. 45FR81602 002. 81/01/27. 2pp. 07835 306.
- 8103060726 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP. Alternatives 4 & 5 would penalize plants w/new or different designs Amends disproportionate to benefits to be derived.  
FISHER, C. R. General Atomic Co. (subs. of Gulf Oil Co.). 45FR81602 004. 81/01/27. 2pp. 07832 360.
- 8103060731 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP. Implementation of Alternatives 1 & 5 would maximize resources & would not require development of new procedures.  
BRADBURY, R. S. Stone & Webster Engineering Corp. 45FR81602 005. 81/01/27. 4pp. 07835 226.
- 8103060738 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP Only Alternatives 1 & 5 should be utilized Mods initiated from discoveries of improvements must not be eliminated.  
SCHERER, A. E. C-E Power Systems. 45FR81602 003. 81/01/29. 2pp. 07835 341.
- 8103060744 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP NRC should maintain status quo General criteria for changes requiring CP amend should be established.  
FRYLING, R. Public Service Electric & Gas Co. of New Jersey. 45FR81602 006. 81/01/30. 3pp. 07835 336.
- 8103060751 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP. Alternative 1 should be retained Principles of Alternative 5 should be developed as option to Alternative 1.  
CAHN, A. L. Bechtel Corp. 45FR81602 008. 81/01/30. 3pp. 07832 357.
- 8103060752 Forwards solicitation for comments on State Clearinghouse Project 81-12-466, notice of intent to prepare EIS for siting of nuclear power plants Comment should be sent to NRC & info copy to State Clearinghouse.  
MCCONNAUGHAY, Maryland, State of. 45FR50350. 80/12/15. 1p. 07832 356.
- 8103060754 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP Approach using Alternatives 1 & 5 would be most beneficial to enhancement of safety & efficient use of resources.  
GIBBS, D. C. Atomic Industrial Forum. 45FR81602 007. 81/02/02. 4pp. 07832 352.
- 8103060760 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP Current regulations are adequate NRC has not supplied justification for change of regulations.  
LEBOEUF, R. J., LAMB, H. R., LEIBY, A. C. LeBoeuf, Lamb, Leiby & MacRae. 45FR81602 010. 81/02/02. 6pp. 07832 346.

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- 8103060773 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP. Implementation would add yrs to licensing process & decrease applicant confidence in getting facility constructed. KNUJTH, D. F. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.). 45FR1602 009. 81/02/03. 7pp. 07832. 339.
- 8103060782 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP. Opposes adoption of procedures that would inhibit licensees from installing improved environ or safety sys in plants. HEDEMAN, W. N. Environmental Protection Agency. 45FR1602 015. 81/02/05. 1pp. 07832. 338.
- 8103060791 Comments on proposed rule 10CFR50 re licensing requirements for pending CP & mfg license applications. No standardized plant should be required to make changes that are not required of all plants of same design. SCHERER, A. E. C-E Power Systems. 45FR65247 015. 80/11/14. 3pp. 07832. 335.
- 8103060799 Comments on proposed rule 10CFR50. "Domestic Licensing of Production & Utilization Facilities or Melted Cores in Safety Regulation." HEISING-GOODMAN. Massachusetts Institute of Technology. 45FR65474 048A. 80/12/08. 5pp. 07832. 330.
- 8103060820 Comments on proposed rule 10CFR50 re interim requirements re hydrogen control & certain degraded core considerations & considerations of degraded or melted cores in safety regulation. Changes should focus on prevention. PRESSEDAV, A. J. Energy Dept. of. 45FR65466 038. 81/02/03. 114pp. 07832. 212.
- 8103090358 Comments on proposed rule 10CFR50 re design changes in nuclear power plant facilities after issuance of CP. Status quo should be maintained. Alternatives 2 & 3 should be postponed until DL backlog diminishes to manageable level. SOUCHEV, G. Washington Public Power Supply System. 45FR1602 022. 81/02/04. 3pp. 07846. 217.
- 8103090368 Forwards comments on proposed rule 10CFR50 re consideration of degraded or melted cores in safety regulation. Core melt can be reduced by foolproof monitoring of reactor water level & provision of diverse & redundant reactor feed sys. O'FARRELLY, C. Affiliation Unknown. 45FR65474 047. 81/01/19. 20pp. 07846. 188.
- 8103090373 Comments on proposed rule 10CFR50 re development of integrated operational experience reporting sys intended to improve LER & NPROS reporting programs. Provision of timely distribution of info to manufacturer should be included. CALDER, W. Foxboro Corp. 45FR3541 001. 81/02/03. 1p. 07846. 185.
- 8103090382 Comments on proposed rule 10CFR50 re development of integrated operational experience reporting sys to improve LER & NPROS reporting programs. Repts should include model number, type & other pertinent nomenclature data of component. VETNA, B. J. Affiliation Unknown. 45FR3541 002. 81/02/05. 2pp. 07846. 186.
- 8103090387 Comments on proposed rule 10CFR50 App G & H re reactor vessel wall surveillance program requirements. If "after completion of testing" means "after completion of analysis of all data" then 90 days is workable submittal period. JURGENSEN, R. W. American Electric Power Co., Inc. 45FR75526 008. 81/01/15. 1p. 07846. 184.
- 8103090393 Forwards comments on proposed rule 10CFR50 re fracture toughness requirements for nuclear power reactors w/o encl. PATT, C. M. Power Authority of the State of New York. 45FR75536 009. 81/01/13. 1p. 07846. 183.
- 8103090451 Comments on proposed rule 10CFR50 re fracture toughness requirements for nuclear power reactors. App H Section III. A requirement that director be notified 30 days in advance of capsule removal should be deleted. HEFFMAN, D. P. Consumers Power Co. 45FR75536 011. 81/02/02. 1p. 07846. 136.
- 8103090459 Comments on proposed rule 10CFR50 App G re temp in reg. of reactor vessel flange & nozzles. Review of radiographic test NDT & 150 F requirement for vessel flange wall should be made. HEFFMAN, D. P. Consumers Power Co. 45FR75536 012. 81/02/02. 1p. 07844. 347.
- 8103090465 Comments on proposed rule 10CFR73 re searches of individuals at power reactor facilities. Opposes rule. UHRIG, R. E. Atomic Industrial Forum. 45FR79492 016. 81/01/23. 2pp. 07846. 134.
- 8103090522 Comments on notice of intent to prepare EIS for revision of regulations governing plant siting. Permission to use federal land in western US should be granted by Secretary of Interior. WHITE, I. L. Interior Dept. of. Bureau of Land Management. 45FR79820 035. 81/01/29. 2pp. 07844. 181.
- 8103090526 Comments on notice of intent to prepare EIS for revision of regulations governing plant siting. EIS should evaluate cost vs benefit of various approaches to site selection. CRAWFORD, J. W. Energy Dept. of. 45FR79820 038. 81/02/05. 12pp. 07844. 169.
- 8103090528 Comments on behalf of Dfc for Planning & Programming re notice of intent to prepare EIS for revision of regulations governing plant siting. No comment necessary. WALLACE, A. T. Iowa State of. 45FR79820 037. 81/01/26. 1p. 07844. 168.
- 8103090532 Comments on notice of intent to prepare EIS for revision of regulations governing plant siting. Recommends incorporating specific population density & distribution limits that are dependent on average regional population. VILLFORTH, J. C. HEW Dept. of. Food & Drug Administration. 45FR79820 034. 81/01/28. 3pp. 07844. 165.
- 8103090534 Comments on notice of intent to prepare EIS for revision of regulations governing plant siting. Proposed revision is not timely. NRC rulemaking procedures are illogical. BRALBURY, R. B. Stone & Webster Engineering Corp. 45FR79820 030. 81/01/16. 4pp. 07844. 161.
- 8103090536 Comments on notice of intent to prepare EIS for revision of regulations governing plant siting. Comments would be premature & would be more appropriate for proposed rulemaking. ANDERSON, T. M. Westinghouse Electric Corp. 45FR79820 031. 81/01/23. 4pp. 07846. 119.
- 8103090537 Comments on notice of intent to prepare EIS for revision of regulations governing plant siting. Supports notice. Section 5 of EIS should discuss compatibility of siting goals w/NRC safety policy. HEDEMAN, W. N. Environmental Protection Agency. 45FR79820 032. 81/01/26. 2pp. 07846. 114.
- 8103090571 Comments on notice of intent to prepare EIS for revision of regulations governing plant siting. EIS should be based on quantitative risk assessments considering plant design, population & emergency planning. EDWARDS, D. W. Yankee Atomic Electric Co. 45FR79820 033. 81/01/27. 3pp. 07846. 110.
- 8103090577 Comments on behalf of Dfc of Executive Mgt re notice of intent to prepare EIS for revision of regulations governing plant siting. No comments at present time. RICHARDSON, J. R. South Dakota State of. 45FR79820 025. 81/01/16. 1p. 07846. 109.
- 8103090583 Comments on behalf of Dfc of Mgt-Budget & Planning re notice of intent to prepare EIS for revision of regulations governing plant siting. No negative comments to offer at present time. HUGG, D. S. Delaware State of. 45FR79820 029. 81/01/21. 1p. 07844. 156.
- 8103090590 Comments on behalf of Federal Aid Coordinator Dfc re notice of intent to prepare EIS for revision of regulations governing plant siting. No comments received from state & regional agencies. BANKS, B. A. North Dakota State of. 45FR79820 028. 81/01/13. 1p. 07844. 155.
- 8103090751 Comments on notice of intent to prepare EIS for revision of regulations governing plant siting. Demographic criteria approaches should not include regionalization as framework for specifying desired degree of remoteness. UHRIG, R. E. Florida Power & Light Co. 45FR79820 036. 81/01/30. 1p. 07844. 157.
- 8103100309 Comments by Univ of Santa Clara on proposed rule 10CFR50. Policy language is hostile & will discourage some researchers from using radioisotopes. Action should be delayed until feedback is received. HAYN, C. H. Affiliation Unknown. 45FR69077 001. 80/12/15. 1p. 07863. 196.
- 8103100347 Comments on 810109 working group rept. Util adopts comments of Util Nuclear Waste Mgt Group-Edison Electric Inst. Legal std for decisionmaking should not be open to question. Certificate of Svc encl. GALLO, J. WILLIAMS, F. C. Consumers Power Co. DALLS, J. Isham, Lincoln & Seale. 81/03/05. 18pp. 07864. 331.

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- B103100352 Comments on B10109 working group rept Commission should not rely on working group summary of record Summary did not include forum position on some topics & did not consider correct confidence finding std. Certificate of Svc encl  
 HORIN, W. A. - PRICE, A. S. Atomic Industrial Forum. HORIN, W. A. Debevoise & Liberman. 01/03/05 25pp 07865 009.
- B10310488 Forwards CA Dept of Conservation review of working group rept re proposed waste confidence rulemaking.  
 GERBICK, M. California, State of. 01/03/03 1p. 07872 148
- B10310493 CA Dept of Conservation comments on B10129 working group rept re proposed waste confidence rulemaking Rept has included & represented adequately all issues participant considers significant Certificate of Svc encl  
 GERBICK, M. California, State of. 01/03/03 47pp. 07872 149
- B10310501 Comments on working group rept on storage & disposal of nuclear waste Working group should find no confidence that radwaste will be disposed of safely or that disposal will be available Certificate of Svc encl  
 OLSON, J. F. - BENECHAL, M. E. Minnesota, State of. 01/03/05 25pp. 07872 202
- B10310505 Comments on proposed rules 10CFR50 & 51 re mgt & disposal of nuclear waste Working group rept ample to demonstrate that record supports Commission finding of confidence Question of confidence ripe for decision w/ Certificate of Svc  
 SANGER, H. S. - WALLACE, L. E. - BURGER, J. F. Tennessee Valley Authority. 01/03/05 7pp 07871 350
- B10310549 Forwards New England Coalition on Nuclear Pollution comments on NRC working group rept Comments cannot be docketed until all participants are served w/ra encl  
 STEPHENS, C. R. Docketing & Services Branch. 01/03/06 1p. 07879 326
- B10310564 Requests extension until B10316 to file comments on working group B10119 rept re waste confidence rulemaking Personnel changes necessitate extension  
 BINDERBRAND, C. Wisconsin, State of. 01/03/05 1p. 07882 340
- B10310565 Forward NRDC comments on h/c working group rept Comments cannot be docketed until all participants are served w/ra encl  
 STEPHENS, C. R. Docketing & Services Branch. 01/03/06 1p. 07882 341
- B10310568 Comments on B10129 working group rept re waste confidence NRC should close proceeding w/ positive finding on confidence in safe disposal of nuclear waste & establish w/EPA specific requirements Certificate of Svc encl  
 BUCKHAM, J. A. American Institute of Chemical Engineers. 01/02/27 7pp. 07882 342
- B10310571 Comments of utility on B10129 working group rept re waste confidence Rept unnecessarily concerned w/ details Commission should take no further action until new chairman appointed Certificate of Svc encl  
 VOIGT, H. H. Niagara Mohawk Power Corp. VOIGT, H. H. Omaha Public Power District. VOIGT, H. H. Power Authority of the State of New York. 01/03/05 7pp. 07882 349
- B10310577 Comments on ACRS B01210 ltr & working group B10129 rept re waste confidence Agrees w/ACRS statement & technical conclusions Rept raises basic questions relevant to Commission determination Certificate of Svc encl  
 BAUSER, M. A. Edison Electric Institute. BAUSER, M. A. Lowenstein, Neuman, Meis, Ayalvad & Toll. 01/03/05 21pp. 07877 212
- B10310696 Notice that official svc list for waste confidence rulemaking should be changed to read M Gersick in place of PC Drew for CA Dept of Conservation  
 GERBICK, M. California, State of. 01/03/03 1p. 07875 345
- B103120603 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 GRANDBERG, J. Affiliation Unknown. 45FR70874 1914. 00/12/09 2pp
- B103120609 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 FLINT, S. C. Affiliation Unknown. 45FR70874 2585. 00/12/09 2pp
- B103120614 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 RICHARDS, P. Affiliation Unknown. 45FR70874 2762. 00/12/09 4pp
- B103120618 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 DAVID, E. Affiliation Unknown. 45FR70874 2351. 00/12/09 1p
- B103120645 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 BERNSTEIN, S. Affiliation Unknown. 45FR70874 2352. 00/12/09 1p
- B103120653 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 MCCLOBBEY, K. Affiliation Unknown. 45FR70874 2353. 00/12/09 1p
- B103120660 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 MOONWOMAN, B. Affiliation Unknown. 45FR70874 2354. 00/12/09 1p
- B103120665 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 VREELAND, C. Affiliation Unknown. 45FR70874 2349. 00/12/09 1p
- B103120672 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 ERICSON, S. Affiliation Unknown. 45FR70874 2350. 00/12/09 1p
- B103120673 Responds to B10116 request for concurrence in initiating Task WM-905-1 Manpower not available to support task  
 MURLEY, T. E. Division of Safety Technology. 01/01/30 1p
- B103120679 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 CALLAHAN, D. Affiliation Unknown. 45FR70874 2341. 00/12/09 1p
- B103120681 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 \* Affiliation Unknown. 45FR70874 2342. 00/12/09 1p
- B103120687 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 FERRETTI, M. M. Affiliation Unknown. 45FR70874 2340. 00/12/09 1p
- B103120689 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 FERRETTI, R. K. Affiliation Unknown. 45FR70874 2338. 00/12/09 1p
- B103120691 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 FERRETTI, M. Affiliation Unknown. 45FR70874 2339. 00/12/09 1p
- B103120697 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 LEVENBAUM, M. Affiliation Unknown. 45FR70874 2319. 00/12/09 1p
- B103120699 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 JORD, W. A. Affiliation Unknown. 45FR70874 2316. 00/12/09 1p
- B103120702 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 LERNER, J. Affiliation Unknown. 45FR70874 2317. 00/12/09 1p
- B103120706 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 BEAN, K. A. Affiliation Unknown. 45FR70874 2386. 00/12/09 1p
- B103120714 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 DAVIS, D. W. Affiliation Unknown. 45FR70874 2388. 00/12/09 1p
- B103120718 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
 DURCAN, T. Affiliation Unknown. 45FR70874 2421. 00/12/09 1p



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- 8103120723 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
COBERLY, S. J. Affiliation Unknown. 45FR70874 2379. 80/12/09. 1p.
- 8103120725 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
MCCLUGKEY, P. Affiliation Unknown. 45FR70874 2340. 80/12/09. 1p.
- 8103120728 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
GORDON, P. S. Affiliation Unknown. 45FR70874 2382. 80/12/09. 1p.
- 8103120732 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
MORTON, R. Affiliation Unknown. 45FR70874 2383. 80/12/09. 1p.
- 8103120735 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
\* Affiliation Unknown. 45FR70874 2391. 80/12/09. 1p.
- 8103120737 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
BURTNETT, J. Affiliation Unknown. 45FR70874 2368. 80/12/09. 1p.
- 8103120739 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
TARNE, P. C. Affiliation Unknown. 45FR70874 2372. 80/12/09. 1p.
- 8103120742 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
WKENNA, D. L. Affiliation Unknown. 45FR70874 2377. 80/12/09. 1p.
- 8103120745 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
MORAR-DAGNON, C. Affiliation Unknown. 45FR70874 2375. 80/12/09. 1p.
- 8103120747 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
ADLER, S. Affiliation Unknown. 45FR70874 2374. 80/12/09. 1p.
- 8103120748 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
LONGACRE, S. Affiliation Unknown. 45FR70874 2373. 80/12/09. 1p.
- 8103120751 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
ROBERTSON, F. Affiliation Unknown. 45FR70874 2395. 80/12/09. 1p.
- 8103120755 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
GOLDMAN, L. A. Affiliation Unknown. 45FR70874 2394. 80/12/09. 1p.
- 8103120759 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
\* Affiliation Unknown. 45FR70874 2393. 80/12/09. 1p.
- 8103120764 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
MCARTHY, K. Affiliation Unknown. 45FR70874 2392. 80/12/09. 1p.
- 8103120767 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
BOROUBIST, M. Affiliation Unknown. 45FR70874 2415. 80/12/09. 1p.
- 8103120771 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
\* Affiliation Unknown. 45FR70874 2416. 80/12/09. 1p.
- 8103120773 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
BOMBER, J. B. Affiliation Unknown. 45FR70874 2420. 80/12/09. 1p.
- 8103120778 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
FAGIN, M. Affiliation Unknown. 45FR70874 2419. 80/12/09. 1p.
- 8103120781 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
AVILA, N. Affiliation Unknown. 45FR70874 2425. 80/12/09. 1p.
- 8103120788 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
STARKEY, E. Affiliation Unknown. 45FR70874 2424. 80/12/09. 1p.
- 8103120795 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
BARNES, S. Affiliation Unknown. 45FR70874 2423. 80/12/09. 1p.
- 8103120800 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
ROSEN, M. Affiliation Unknown. 45FR70874 2359. 80/12/09. 1p.
- 8103120804 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
FOX, M. W. Affiliation Unknown. 45FR70874 2360. 80/12/09. 1p.
- 8103120805 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
QUINNELL, M. L. Affiliation Unknown. 45FR70874 2361. 80/12/09. 1p.
- 8103120809 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
REISINGER, D. C. Affiliation Unknown. 45FR70874 2362. 80/12/09. 1p.
- 8103120813 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
\* Affiliation Unknown. 45FR70874 2363. 80/12/09. 1p.
- 8103120818 Comments on proposed rules 10CFR30.32.70 & 150 re possession, use & transfer of low enriched U as contaminant in metals Opposes rules  
WILKINSON, K. Affiliation Unknown. 45FR70874 2364. 80/12/09. 1p.
- 8103160201 Staff requirements memo re 810305 Affirmation Session 81-9. Directs FR publication of rulemakings re therapeutic treatment of cardiac dysfunction by I-131 & environ radiation protection aids  
CHILK, S. J. Office of the Secretary of the Commission. MB10305D. 81/03/06. 3pp. 07918 321.
- 8103160349 Comments on proposed policy statement re criteria for evaluation of Agreement States radiation control program  
YOUNG, R. E. Affiliation Unknown. 45FR65726 014. 80/12/12. 2pp. 07985 001.
- 8103160356 Comments on proposed rule 10CFR71 requiring licensee shipping nuclear wastes to provide advance notification to governors Supports rule.  
CARTER, J. M., BERKLEY, D. A. Affiliation Unknown. 45FR81058 005. 81/01/26. 1p. 07921 133.
- 8103160372 Comments on proposed rules 10CFR71 & 73 re advance notification of radwaste shipments Notification should include specific times & routes for spent fuels & low level waste.  
TEAGLE, F. H. Affiliation Unknown. 45FR81058 004. 81/01/24. 1p. 07921 132.
- 8103160426 Comments on NUREG-0586, "Draft GEIS on Decommissioning of Nuclear Facilities." Nonpower research & test reactors should be mentioned in DES  
MILLER, J. R. Standardization & Special Projects Branch. 81/02/11. 2pp. 07916 194.

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- B103160496 Comments by MS X-Ray Svc on proposed rule 10CFR71 re advance notification of radwaste shipments. Regulations should be controlled by individual states.  
RUSSELL, K. Affiliation Unknown. 45FRB1058 006. 81/01/26. 1p. 07921 121.
- B103160509 Comments on proposed rule 10CFR71 re advance notification to states of transportation of nuclear waste. Rule should be rewritten to exclude radiographic sources except when being transported in Type B packages.  
CLARK, E. T. Tech/Ops (Technical Operations, Inc.). 45FRB1058 008. 81/02/09. 1p. 07921 119.
- B103160520 Comments on proposed rule 10CFR73 re shipments of radwaste. Notifications should include specific times & routes for spent fuel & low level waste. Regulations should not restrict Governor from notifying local authorities.  
TARANDSKI, D. G. Affiliation Unknown. 45FRB1060 006. 81/02/02. 1p. 07917 153.
- B103160532 Comments on proposed rule 10CFR73 re shipments of radwaste across state. Notification should include specific time & routes for spent fuel & low level waste. Regulations should not restrict Governor from notifying local authorities.  
LEBEAU, O. Affiliation Unknown. 45FRB1060 008. 81/02/06. 1p. 95224 047.
- B103160545 Comments on proposed rule 10CFR73 re shipments of spent nuclear fuel or radwaste. Governor should be notified in advance when shipments of spent fuel or radwaste will be transported through state.  
WILKEN, E. S., WILKEN, S. E. Affiliation Unknown. 45FRB1060 009. 81/02/05. 1p. 90224 046.
- B103160574 Transcript of B10227 Affirmation/Discussion Session B1-B in Washington, DC. Pp 1-5.  
\* Commissioners. 81/02/27. 8pp.
- B103160395 SECY-B1-077B  
Forwards Ofc of Policy Evaluation B10214 memo re preparation of negative declaration & EIS in support of proposed final rule to amend 10CFR20 re radwaste disposal. Radiological impact analysis was misinterpreted. Action is unwarranted.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/24. 2pp. 07917 016.
- B103160440 SECY-B1-077A  
Discusses proposed final rule to amend 10CFR20 re disposal of tritium & C-14. Even if assessment of sewer release amend was in error by couple of orders of magnitude, collective doses & health effects are still negligible.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/20. 3pp. 07917 020.
- B103180178 Unofficial transcript of B10212 meeting in Washington, DC re ATWB policy. Pp 1-84.  
\* Commissioners. 81/02/12. 86pp. 07945 078.
- B103180188 Forwards draft EIA for proposed rule amending 10CFR50. "Domestic Licensing of Production & Utilization Facilities." re ATWB events. EIS not required.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/03. 1p. 07945 166.
- B103180196 Draft EIA for proposed rule to amend 10CFR50 re ATWB events. EIS not required.  
\* NRC - No Detailed Affiliation Given. 81/02/03. 18pp. 07945 167.
- B103180209 Forwards revised FR notice on SECY-B0-409 re 10CFR50 am. nd. "Domestic Licensing of Production & Utilization Facilities." per B10209 memo about ATWB events. Changes in discussion section included.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/01/29. 41pp. 07945 185.
- B103180282 Responds to B10210 ltr re NRC proposal to exempt Tc-99 & low enriched U from licensing & regulatory requirements as residual contamination in any melted alloy. Forwards proposed exemption & relevant info w/o encl.  
JONES, R. J. Transportation & Product Standards Branch. 45FR70874. 81/03/13. 2pp.
- B103190851 Orders to modify licenses to incorporate new or upgraded radiological contingency plans per 10CFR30.40 & 70. Plans will ensure adequate onsite protection against & response to respond to nuclear accidents.  
CURNINGHAM, R. Division of Fuel Cycle & Material Safety. 81/02/11. 49pp. 07964 316.
- B103190326 Responds to B10120 comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses. Ltr will be forwarded to NMSS.  
ABRAHAM, K. Region 1, Philadelphia, Office of the Director. 45FR67018. 81/01/23. 1p. 07955 006.
- B103190375 Comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses. Proposal is irresponsible & dangerous. Opposes rule.  
ZIMMERMAN, S. B. Affiliation Unknown. 45FR67018 340. 81/01/20. 1p. 07955 007.
- B103190385 Responds to B10121 comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses. Ltr will be forwarded to NMSS.  
ABRAHAM, K. Region 1, Philadelphia, Office of the Director. 45FR67018. 81/01/23. 1p.
- B103190392 Comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses. Opposes rule.  
PORTER, A. V. Affiliation Unknown. 45FR67018 339. 81/01/21. 1p.
- B103190405 Responds to ltr opposing use of radioactive scrap metal in consumer products. NRC proposes to amend licensing requirements that have effect of inhibiting trade in metal scrap contaminated w/ small amounts of two radioactive metals.  
WALQUIST, E. J. Energy, Dept of. 45FR70874. 81/01/12. 1p.
- B103190420 Responds to B10120 comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses. Ltr will be forwarded to NMSS.  
ABRAHAM, K. Region 1, Philadelphia, Office of the Director. 45FR67018. 81/01/23. 1p.
- B103190428 Comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses. Opposes rule.  
BONNE, E. B. Affiliation Unknown. 45FR67018 337. 81/01/20. 1p.
- B103190443 Responds to B10120 comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses. Ltr will be forwarded to NMSS.  
ABRAHAM, K. Region 1, Philadelphia, Office of the Director. 45FR67018 336. 81/01/27. 1p.
- B103190452 Comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses.  
DOCKHORN, M. Affiliation Unknown. 45FR67018 336. 81/01/20. 1p.
- B103230709 Responds to FOIA request for comments & NRC responses to comments on proposed rules 10CFR30.32, 70 & 150. FE5 containing NRC responses will be provided when available. Other comments are available in PDR w/o encl 10CFR9.  
FELTON, J. M. Division of Rules and Records. 45FR70874. 81/03/17. 1p.
- B103230714 FOIA request for comments & NRC responses to comments on proposed rules 10CFR30.32, 70 & 150.  
MCNICKER, J. Affiliation Unknown. 002016. 80/11/11. 3pp.
- B103240005 Responds to B10120 comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses. Ltr will be forwarded to NMSS.  
GRIER, S. H. Region 1, Philadelphia, Office of the Director. 45FR67018. 81/01/26. 1p. 07989 340.
- B103240012 Comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses. Opposes rule.  
VOLPEL, Affiliation Unknown. 45FR67018 342. 81/01/20. 1p. 07989 341.
- B103240492 Comments on proposed rule 10CFR20 re radwaste disposal into sewer sys & proposed rules 10CFR30.32, 70 & 150 re use of contaminated metals in consumer products. Requests public hearings.  
OLSZANSKI, M. United Steelworkers of America. 45FR70874 3348. 81/02/12. 1p.
- B103240564 Package of three comments on proposed rule 10CFR20 re disposal of liquid scintillation media & animal carcasses into sanitary water sys. Opposes rule.  
\* Affiliation Unknown. 45FR67018. 81/02/19. 3pp. 07535 001.
- B103240566 Package of 38 comments on proposed rules 10CFR30.32, 70 & 150 re exempting from licensing requirements low enriched U as contaminants in metals for consumer products. Opposes rules.  
\* Affiliation Unknown. 45FR70874. 81/03/06. 32pp.

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- B103240651 Summary of Degraded Cooling Steering Group B10303 meeting re strategy to assure proper coordination of NRC efforts related to degraded cooling & associated rulemakings. MEDEIROS, M S. Office of Standards Development, Director. B1/03/11. 5pp. 07992.290.
- B103250013 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. No comments on rules. VAN CLEVELAND, G. Interior, Dept of. 45FRB105B 026. B1/03/09. 50pp. 07997.327.
- B103250017 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. ZOSBY, J J. Pennsylvania, State of. 45FRB105B 013. B1/02/13. 1p. 07996.255.
- B103250026 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rules. PRELESNIK, W L. Affiliation Unknown. 45FRB105B 003. B1/01/07. 1p. 07996.254.
- B103250034 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rules. DAWSON, A G. Affiliation Unknown. 45FRB105B 012. B1/02/24. 1p. 07985.001.
- B103250035 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Opposes rule. PARENT, C D. Affiliation Unknown. 45FRB105B 011. B1/02/27. 3pp.
- B103250041 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. MILLS, L M. Tennessee Valley Authority. 45FRB105B 023. B1/03/04. 2pp. 07996.252.
- B103250044 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rules. SCHRADER, D. Affiliation Unknown. 45FRB105B 039. B1/03/11. 1p. 07985.001.
- B103250050 Comments by Rising Sun Coalition on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. RUSSELL, G., MAUSLAND, P., SPRING, A. Affiliation Unknown. 45FRB105B 014. B1/02/10. 2pp. 07996.250.
- B103250053 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rules. DALTON, J N. Virginia, State of. 45FRB105B 038. B1/02/23. 1p. 07996.248.
- B103250037 Comments by City of Salina, KS on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. GEIS, D S. Affiliation Unknown. 45FRB105B 016. B1/02/03. 1p. 07996.247.
- B103250063 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rules. LAHM, R D. Colorado, State of. 45FRB105B 037. B1/02/19. 1p. 07996.246.
- B103250064 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rules. WHITE, F. Arkansas, State of. 45FRB105B 015. B1/02/12. 1p. 07996.245.
- B103250073 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rules. KING, B D. New Mexico, State of. 45FRB105B 036. B1/02/13. 1p.
- B103250079 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rules. HERSCHLER, E. Wyoming, State of. 45FRB105B 035. B1/02/03. 1p. 07997.324.
- B103250084 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rules. JAMES, F. Alabama, State of. 45FRB105B 034. B1/02/13. 1p.
- B103250094 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rules. HEDEMAN, W N. Environmental Protection Agency. 45FRB105B 028. B1/02/27. 2pp. 07997.321.
- B103250426 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. Opposes rule. Substantial technical problems hamper compliance & enforcement of rule. FLOWERS, F D. General Electric Co. 45FRB1060 030. B1/03/03. 2pp. 07997.258.
- B103250457 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. Endorses rule. GUSTE, F C. Affiliation Unknown. 45FRB1060 011. B1/02/21. 1p. 07996.361.
- B103250460 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. Endorses rule. MAVS, E. Affiliation Unknown. 45FRB1060 010. B1/02/10. 1p. 07996.360.
- B103250464 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. Endorses rule. ELLER, C S. Affiliation Unknown. 45FRB1060 004. B1/01/06. 1p. 07996.359.
- B103250470 Comments by Nuclear Assurance Corp on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. Opposes rule. Prenotification has little value for governors' ofc & could jeopardize security. JOHNSON, C R. Affiliation Unknown. 45FRB1060 022. B1/03/05. 2pp. 07996.357.
- B103250478 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. Notification should include specific times & routes for spent fuel & low level radwaste shipments. PENNOCK, S. Affiliation Unknown. 45FRB1060 012. B1/02/08. 1p.
- B103250483 Forwards comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. KASSEL, R L. Iowa, State of. 45FRB1060 019. B1/03/05. 1p. 08022.155.
- B103250490 Comments on behalf of Interagency Coordinating Council on Radiation Safety on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. Supports rule. EURE, J A., CRANE, L E., KASSEL, R L. Iowa, State of. 45FRB1060 B1/02/26. 5pp. 08022.156.
- B103250493 Comments on behalf of IL Dept of Nuclear Safety on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. Supports rule. GUSTAFSON, P F. Illinois, State of. 45FRB1060 021. B1/03/04. 1p. 08000.360.
- B103250501 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. Supports rule. ARIYOSHII, L R. Hawaii, State of. 45FRB1060 032. B1/02/18. 1p. 08000.359.

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- B103250509 Comments on behalf of Disaster Svcs Agency on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated fuel. Endorses notification of Type B packages & spent fuel shipments. Notification time should be changed. GRIFFITH, C. Ohio, State of. 45FRB1060 001. 80/12/19. 8pp. 08022 147.
- B103250518 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Opposes rule. Notifications are unnecessary & fail to accomplish intended objectives. FLOMERB, F. D. General Electric Co. 45FRB1058 033. 81/03/03. 3pp. 08022 144.
- B103250529 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel. Governors should be empowered to refuse shipment of spent fuel rods if weather jeopardizes safe passage of cargo. SIDEN THAM, D. P. New England Coalition on Nuclear Pollution. 45FRB1060 040. 81/03/09. 3pp. 08022 141.
- B103250535 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rule. Rule should require licensees to provide listing of routes to be used. EPSTEIN, L. R. Affiliation Unknown. 45FRB1058 002. 81/01/07. 1p. 08001 361.
- B103250541 Forwards motion for partial stay pending judicial review of final rule on fire protection. Requests action on motion by 810217. WATKINS, M. Debevoise & Liberman. 45FR76602. 81/01/16. 1p. 08001 311.
- B103250550 Motion for partial stay of 10CFR50, App R, III, G, L & D pending judicial review. Promulgation of fire protection rules involves serious legal questions & contains several fundamental flaws. Affidavits & Certificate of Svc encl. WATKINS, M. Arkansas Power & Light Co. WATKINS, M. Boston Edison Co. WATKINS, M. Florida Power & Light Co. 81/01/16. 44pp. 08001 312.
- B103250542 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Opposes rule. NRC should inform Congress that shipments are not hazardous. SCHENDEL, K. R. Wyoming Mineral Corp. 45FRB1058 031. 81/02/24. 3pp. 08001 302.
- B103250558 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Opposes rule. Rule will impose unreasonable & unbeneficial burden on industry & state govt staffs. HOVACS, B. Foster Wheeler Corp. 45FRB1058 010. 81/02/18. 1p. 08001 360.
- B103250567 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Rule should specify that low specific activity is not included in definition of nuclear waste. BRABST, W. A. Affiliation Unknown. 45FRB1058 018. 81/02/27. 2pp. 08001 358.
- B103250575 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Specific clarifications should be made excluding nonirradiated low enriched U. KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 45FRB1058 009. 81/02/17. 2pp. 08001 356.
- B103250581 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rule. ADAMSON, E. Affiliation Unknown. 45FRB1058 020. 81/03/05. 1p. 07986 001.
- B103250584 Comments on proposed rule 10CFR50 re codes & stds for nuclear plants. Regulation should be divided into two sections, one for plants under design & const & second for plants which have DL. DALL, C. Duke Power Co. 45FRB6500 001. 81/02/06. 2pp. 07998 356.
- B103250588 Comments on behalf of Dept of Nuclear Safety on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Supports rule. GUSTAFSON, P. F. Illinois, State of. 45FRB1058 021. 81/03/05. 1p. 07998 355.
- B103250595 Comments on proposed rule 10CFR50 re development of integrated operational experience reporting sys. Rationale is simplistic & overlooks idea of unique character of deficiency. ZEBROSKI, E. L., RUBIO, A. Electric Power Research Institute. 46FR3541 006. 81/03/02. 8pp.
- B103250596 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Opposes rule. Local city & town govts should be notified re nuclear shipments. GETZ, J. Affiliation Unknown. 45FRB1058 022. 81/03/05. 1p. 07998 354.
- B103250605 Comments on proposed rule 10CFR50 re codes & stds for nuclear power plants. No acceptance criteria published in article against which to compare insp results. No criteria for exempting any support from examination established. UTLEY, E. E. Carolina Power & Light Co. 45FRB6500 002. 81/02/17. 1p. 07998 353.
- B103250607 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Opposes rule. Rule violates civil liberties. ALLEN, J. Affiliation Unknown. 45FRB1058 029. 81/03/04. 1p. 07586 001.
- B103250612 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Opposes rule. Notifications must include specific details of travel. PRICE, E. Affiliation Unknown. 45FRB1058 032. 81/03/03. 1p. 07998 352.
- B103250620 Comments on proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes. Rule should require state to ensure that schedule info is protected from unauthorized disclosure. GOLDBERG, J. H. Houston Lighting & Power Co. 45FRB1058 030. 81/03/04. 2pp. 07998 348.
- B103250644 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Recommends re-evaluation of rules. Requirements can be accomplished by 10CFR2 & 9. Category 3 should be eliminated from proposed rule. SORENSON, R. L. Battelle Memorial Institute, Pacific Northwest Laboratory. 45FRB5459 015. 81/03/06. 25pp. 08000 290.
- B103250651 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Extensive revision should be made to apply only portions or none to info associated w/use of lower risk quantities & types of SNM. ERLICH, R. General Electric Co. 45FRB5459 009. 81/03/04. 3pp. 08000 287.
- B103250665 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Exclusion of guard training & qualification represents significant weakness in rule that could be exploited to detriment of plant security. MITTLER, L. Public Service Electric & Gas Co. of New Jersey. 45FRB5459 008. 81/03/04. 2pp. 08000 285.
- B103250672 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Rule should be revised to specifically exclude SNM of low strategic significance. NARDI, A. J. Westinghouse Electric Corp. 45FRB5459 011. 81/03/05. 2pp. 07998 360.
- B103250687 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Only actual limits of error associated w/inventory differences value for any given inventory period will be of interest. KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 45FRB5459 012. 81/03/05. 9pp. 07999 352.
- B103250672 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Rule should be revised to specifically exclude SNM of low strategic significance. NARDI, A. J. Westinghouse Electric Corp. 45FRB5459 011. 81/03/05. 2pp. 07998 360.
- B103250687 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Only actual limits of error associated w/inventory differences value for any given inventory period will be of interest. KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 45FRB5459 012. 81/03/05. 9pp. 07999 352.
- B103250672 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Rule should be revised to specifically exclude SNM of low strategic significance. NARDI, A. J. Westinghouse Electric Corp. 45FRB5459 011. 81/03/05. 2pp. 07998 360.

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- 8103250687 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Only actual limits of error associated w/inventory differences value for any given inventory period will be of interest.  
KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 45FR85459 012. 81/03/03. 9pp. 07999.352.
- 8103250672 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Rule should be revised to specifically exclude SNM of low strategic significance.  
NARDI, A. J. Westinghouse Electric Corp. LA-81-25. 81/03/05. 2pp.
- 8103250687 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Only actual limits of error associated w/inventory differences value for any given inventory period will be of interest.  
KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 45FR85459 012. 81/03/05. 9pp.
- 8103250691 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguard info. Plant specific safeguards analysis covers too broad range of data. Requests clarification of composite listing requiring safeguards.  
BRADBURY, R. D. Stone & Webster Engineering Corp. 45FR85459 017. 81/03/09. 3pp. 07586.001.
- 8103250694 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Policy should be reworded to maintain consistency.  
DUFF, R. T. Energy, Dept. of. 45FR85459 002. 81/02/20. 2pp. 07998.358.
- 8103250698 Comments on behalf of Ofc of Atty General on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Rule could create impractical sys which compromises both safeguards & safety concerns.  
MUCHNICKI, E. D. Ohio, State of. 45FR85459 007. 81/03/03. 4pp. 08022.125.
- 8103250701 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Opposes rules. Schedules & itineraries requirement would be difficult to audit & enforce. Requirement should be deleted.  
FLOWERS, F. D. General Electric Co., Nuclear Energy Products Div. 45FR85459 019. 81/03/03. 5pp. 08022.120.
- 8103250708 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Some info restrictions fall outside scope of authorizing statute & are in violation of statutory limitations on NRC power.  
ELLIOTT, C. W. Thomas & Hair. 45FR85459 005. 81/03/03. 9pp. 08022.111.
- 8103250709 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Opposes rules. Majority of info requiring protection is already covered by normal industry practices governing proprietary commercial info.  
ZEFF, D. W. Babcock & Wilcox Co. 45FR85459 013. 81/03/06. 7pp. 08000.352.
- 8103250711 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Rule requires clarification if objectives are to be obtained.  
UTLEY, E. E. Carolina Power & Light Co. 45FR85459 006. 81/03/03. 3pp. 08000.349.
- 8103250713 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Opposes rule. Rule will place significant burden on licensees possessing matl of low strategic significance.  
NILSON, R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 45FR85459 014. 81/03/06. 3pp. 08000.346.
- 8103250720 Comments by Nuclear Assurance Corp on proposed rule 10CFR2.50.70 & 73 re protection of unclassified safeguard info. Requests withholding from disclosure of route under 10CFR2.790(d) until shipments using route are terminated.  
JOHNSON, C. R. Affiliation Unknown. 45FR85459 013. 81/03/03. 2pp. 08000.342.
- 8103250726 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Rule should be less inclusive & burdensome. Scope is far broader than necessary.  
CLEMENS, B. R. Texas Utilities Generating Co. 45FR85459 003. 81/03/03. 11pp. 08000.331.
- 8103250732 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Rules provide insufficient protection against disclosures in licensing while establishing overly restrictive handling of info by utils.  
KNUTH, D. F. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.). 45FR85459 016. 81/03/06. 8pp. 08000.323.
- 8103250736 Comments on proposed rules 10CFR71 re notification to states of waste shipments. 10CFR73 re advance notification to governor re irradiated reactor fuel shipments & 10CFR2.50.70 & 73 re unclassified safeguards info protection.  
RILEY, R. M. South Carolina, State of. 45FR81060 027. 81/03/06. 2pp. 08000.321.
- 8103250755 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes.  
BADGER, C. H. Georgia, State of. 45FR81058 024. 81/03/02. 1p. 08000.317.
- 8103250756 Comments on proposed rules 10CFR2.50.70 & 73 re protection of unclassified safeguards info. Opposes rules. Prohibiting other than licensees to have access to info will inhibit constructive comments from public.  
WASSERBACH, A. E. Affiliation Unknown. 45FR85459 001. 81/02/18. 1p. 08000.316.
- 8103250759 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes.  
MYERS, S. Energy, Dept. of. 45FR81058 040. 81/03/06. 8pp.
- 8103260033 Comments on proposed rule 10CFR73 re advance notification to governors of shipments of irradiated reactor fuel & proposed rule 10CFR71 re prenotification to states of transportation of certain nuclear wastes.  
BOUCHEY, G. D. Washington Public Power Supply System. 45FR81058 025. 81/03/04. 3pp.
- 8103260189 Comments on proposed rule 10CFR61 re low level waste disposal site. Requests NRC waste classification study. Low level waste should be defined in terms of vol & Ci.  
LEWIS, M. I. Affiliation Unknown. 45FR13104 003. 81/01/27. 1p.
- 8103260199 Forwards comments on proposed rule 10CFR2 re policy & procedure for enforcement actions. Policy is unfair & inequitable.  
MC GAUGHY, J. P. Mississippi Power & Light Co. 45FR66754 147. 81/01/09. 18pp. 08040.087.
- 8103260210 Forwards comments on proposed rule 10CFR2 re policy & procedure for enforcement actions. Policy is needlessly punitive, particularly as applied to milling segment of U fuel cycle.  
BOGGS, L. A. American Mining Congress. 45FR66754 156. 81/02/12. 12pp. 08040.075.
- 8103260222 Comments on proposed rule 10CFR2 re policy & procedure for enforcement actions. Requests, under FOIA, cost-benefit analysis supporting policy & procedure. Civil penalties will force univs to shut down reactors.  
MUNNO, F. J. Affiliation Unknown. 45FR66754 157. 81/02/25. 3pp. 08040.161.
- 8103260233 Comments on proposed rule 10CFR2 re policy & procedure for enforcement action. Proposed fine for research reactor violations should be deleted from policy.  
RECKLEY, W. American Nuclear Society. 45FR66754 158. 81/02/24. 2pp. 08040.159.
- 8103260245 Comments on proposed rule 10CFR50 re degraded or melted cores in safety regulation. Probabilistic analysis should be promptly implemented for all future safety considerations, including degraded & melted cores.  
HOFFMAN, D. P. Consumers Power Co. 45FR65474 049. 81/02/09. 2pp. 08040.157.
- 8103260256 Comments on proposed rule 10CFR50 re degraded core considerations. Imposition of single failure criterion on vents is both unwarranted & unnecessarily conservative.  
HOFFMAN, D. P. Consumers Power Co. 45FR65466 040. 81/02/09. 2pp. 08040.155.
- 8103260271 Comments on proposed rule 10CFR50 re development of integrated operational experience reporting sys. Rule will require significant increase in license manpower for negligible improvement to reporting sys effectiveness.  
DALTRUFF, S. L. Philadelphia Electric Co. 46FR3541 007. 81/03/02. 3pp. 08040.152.
- 8103260283 Comments on proposed rule 10CFR50 re development of integrated operational experience reporting sys. Industry should be involved in entire developmental process. Sys value will be optimized by considering reporting requirements.  
PARKER, W. G. Duke Power Co. 46FR3541 008. 81/03/02. 2pp. 08040.150.

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- B103260295 Comments on proposed rule 10CFR50 re development of integrated, operational experience reporting sys. NRC findings are inaccurate & misleading. Variation of scope does not render statistical data base useless. Opposes rule.  
HAUTER, R. L. American Nuclear Society. 46FR3541 010. 81/03/05. 3pp. 08040. 147.
- B103260315 Comments on proposed rule 10CFR73 re advance notification to governors re shipments of irradiated reactor fuel. Rule is unnecessary & will interfere w/ safe & expeditious movement of spent fuel.  
MORAN, L. J. Affiliation Unknown. 45FR81060 024. 81/03/06. 1p.
- B103260322 Comments on proposed rule 10CFR73 re advance notification to governors re shipments of irradiated reactor fuel. Rule is unnecessary & will interfere w/ safe & expeditious movement of spent fuel.  
GOLDBERG, J. H. Houston Lighting & Power Co. 81-HL-AE-63. 81/03/04. 1p. 08040. 145.
- B103260618 Forwards USGS comments on working group rept & ACRS statement re proposed rulemaking on storage & disposal of nuclear waste.  
FREDERICK, D. G. Interior, Dept. of, Geological Survey. 81/03/09. 1p. 08035. 317.
- B103260629 Comments on working group rept & ACRS statement re rulemaking on storage & disposal of nuclear waste. Rept is accurate summary of record & delineates technical issues. Commission must address.  
\* Interior, Dept. of, Geological Survey. 81/03/04. 7pp. 08035. 318.
- B103260812 Notice of P. Walsh withdrawal of appearance in proceeding & substitution of CA Sinderbrand for State of WI.  
SINDERBRAND, C. Wisconsin, State of. 81/03/17. 1p. 08036. 207.
- B103260820 Comments on working group rept & ACRS B01210 ltr re waste confidence rulemaking. Request categorization of issues is adequate but phraseology has serious deficiencies w/ Certificate of Svc.  
SINDERBRAND, C., LA FOLLETTE, B. Wisconsin, State of. 81/03/17. 15pp. 08036. 208.
- B103260859 Forwards NRDC comments on working group rept re waste confidence rulemaking. Requests secretary serve copies on all other full participants.  
WEISS, E. R. Hymon & Weiss. 81/03/03. 1p. 08036. 256.
- B103260869 Response to working group rept on waste confidence rulemaking. Appropriate emphasis not given to need for Commission resolution of whether one theoretical route to geological disposal is possible w/ Certificate of Svc.  
WEISS, E. R., COCHRAN, T., YUAN, Q. Natural Resources Defense Council. 81/03/03. 29pp. 08036. 257.
- B103261004 FOIA request for cost-benefit analysis in support of new policy & procedures for enforcement actions. Also comments on proposed rule 10CFR2 re general statement of policy & procedure for enforcement actions.  
MUNNO, F. J. Affiliation Unknown. 45FR66754 157. 81/03/01. 3pp. 08036. 320.
- B103261190 Responds to B10205 request for delay of issuance of 10CFR60 re licensing procedures for radwaste disposal until policy changes made by current administration. Delay in issuing rule could slow natl waste program development.  
HENDRIE, J. M. Commissioners. 81/03/13. 2pp. 08040. 237.
- B103261199 Responds to B10205 request for delay of issuance of 10CFR60 re licensing procedures for radwaste disposal until policy changes made by current administration. Delay in issuing rule could slow natl waste program development.  
HENDRIE, J. M. Commissioners. 81/03/13. 2pp. 08040. 239.
- B103261204 Urges NRC to postpone final action on proposed rule re radwaste disposal until administration fully appraises NRC nuclear policy intentions. Discusses President Reagan B10129 directive, NRC conformance & financial constraints.  
BOUGUARD, M. L., LUJAN, M. House of Rep., Science & Technology. 81/02/05. 2pp. 08040. 241.
- B103270126 Comments on proposed rules 10CFR30, 32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rule.  
BEEDERMAN, A. Affiliation Unknown. 45FR70874 3359. 81/02/03. 1p.
- B103270139 Forwards comments by constituents on proposed rules 10CFR30, 32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals.  
SPECTER, A. Senate. 45FR70874 335. 81/02/27. 4pp.
- B103270156 Comments on proposed rules 10CFR30, 32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rule.  
INSLEE, M. W. Affiliation Unknown. 45FR70874 3354. 81/02/08. 1p.
- B103270167 Comments on proposed rules 10CFR30, 32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rule.  
TEELING, M. G. Women's International League for Peace & Freedom. 45FR70874 3352. 81/01/26. 1p.
- B103270180 Comments on proposed rules 10CFR30, 32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rule.  
THOMAS, P. United Steelworkers of America. 45FR70874 3357. 81/02/13. 1p.
- B103270196 Ack receipt of encl comments on proposed rules 10CFR30, 32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Comment will be forwarded to NRC in Washington w/o encl FR notice.  
STRASMA, J. Region 3, Chicago, Office of the Director. 45FR70874 3360. 81/02/20. 1p.
- B103270203 Comments on proposed rules 10CFR30, 32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rule.  
BEEDERMAN, A. Affiliation Unknown. 45FR70874 3360. 81/02/11. 1p.
- B103270244 Comments by Citizens of Sonoma County, CA, on proposed rules 10CFR30, 32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Opposes rule.  
BERMEL, J. K. Affiliation Unknown. 45FR70874. 80/12/20. 1p.
- B103270253 Comments by OH Citizens for Responsible Energy on NUREG-0586, "Draft Generic EIS on Decommissioning of Nuclear Facilities." Rept contains contradictions re entombment viability & required times.  
ALEXANDER, J. Affiliation Unknown. 46FR11666. 81/03/16. 1p.
- B103270260 Comments on proposed rules 10CFR30, 32, 70 & 150 re possession, use & transfer of low enriched U as contaminant in metals. Supports rule.  
FRELING, A. G. Energy, Dept. of. 45FR70874 3346. 81/02/13. 39pp.
- B103300001 Comments on proposed rule 10CFR50 re integrated operational experience reporting sys. Rule is neither desirable nor justifiable.  
WAREMBOURG, D. Public Service Co. of Colorado. 46FR3541 004. 81/02/25. 2pp. 08057. 121.
- B103300002 Comments, on behalf of Salina, KS YWCA, on proposed rule 10CFR71 re advance state notification of certain nuclear waste transportation & 10CFR73 re advance notification to governors re shipments of irradiated reactor fuel.  
STAHL, M. Affiliation Unknown. 45FR81058 017. 81/02/10. 1p. 08055. 361.
- B103300005 Comments on proposed rule 10CFR50 re integrated operational experience reporting sys. Opposed to rule due to high initial & long-term expenses & potential for uncontrolled growth of sys w/ minimal benefits to industry.  
BOUCHEY, G. D. Washington Public Power Supply System. 46FR3541 005. 81/03/10. 2pp. 08055. 359.
- B103300007 Comments on proposed rule 10CFR71 re advance notification to states of transportation of certain types of nuclear waste. Commission should record proposed definition of radwaste to apply only to mats being transported after fuel cycle.  
MCMUNN, J. S. Homestake Mining Co. 45FR81058 001. 81/01/08. 1p. 08055. 357.
- B103300009 Comments on proposed rule 10CFR50 re integrated operational experience reporting sys. Rule should provide for involvement of Inst of Nuclear Power Operations, Nuclear Safety Analysis Ctr or any util organization.  
MC DONALD, R. P. Alabama Power Co. 46FR3541 008. 81/03/05. 1p. 08055. 358.
- B103300014 Comments on proposed rules 10CFR2.19, 20, 21, 30, 40, 50, 51, 60 & 70 re disposal of high level radwaste in geologic repositories.  
BOUGUARD, M. L., LUJAN, M. House of Rep., Science & Technology. 46FR13971 001. 81/02/05. 2pp. 08055. 355.
- B103300020 Comments on proposed rule 10CFR50 re integrated operational experience reporting sys. Schedule for implementation should be proposed w/ each significant step stated. Comprehensive cost/benefit analysis should be included.  
FAY, C. W. Wisconsin Electric Power Co. 46FR3541 003. 81/03/02. 2pp. 08055. 354.

- 810330042 Comments on proposed rule 10CFR71 re advance notification to states of transportation of certain types of nuclear waste & 10CFR79 re advance notification to governors re shipments of irradiated reactor fuel  
REYNOLDS, W. American Friends Service Committee 45FRB1058 019.  
81/03/03 3pp. 08055-351
- 8103300131 Responds to ltr expressing concern re proposed changes in radwaste disposal regulations at medical facilities Ltr will be sent to NRC in Washington, DC for late comment consideration w/o encl 801008 FR notice.  
STRASMA, J. Region 3, Chicago, Office of the Director. 81/02/20.  
1p. 08055-349
- 8103300138 Comments on proposed rule 10CFR50 re changes in nuclear power plant facilities after CP issuance Alternative 4 is consistent w/Atomic Energy Act & is most suitable for protecting public health & safety.  
HANSELL, D. Affiliation Unknown. 45FRB1602 023. 81/03/03. 9pp.  
08055-339
- 8103300145 Comments on proposed rule 10CFR50, Apps G & H Revised definition of Baseline matl is unclear Requirement to use edition of EIBS in effect on date of capsule withdrawal requires mod Specific edition to be used should be cited.  
FERGUSON, J. H. Virginia Electric & Power Co. 45FR75536 013.  
81/02/13. 2pp. 08055-337
- 8103300152 Forwards comments on behalf of VT Agency of Environ Conservation on proposed rules 10CFR50, 51 & 100 re notice of intent to prepare EIS for revision of regulations governing siting of nuclear power plants.  
NEARY, E. Vermont, State of. 45FR79820 010. 81/01/12. 2pp.  
08055-335
- PRM PETITION FOR RULEMAKING
- 81030506 Notice of publication for public comment of Sierra Club 801203 tion for rulemaking 40-23 re possession of U mill tailings at inactive storage sites.  
CHILK, S. J. Office of the Secretary of the Commission. 81/02/19.  
3pp. 07825 072.
- 81030508,6 Petition for repeal of licensing exemptions re certain inactive U milling sites & for regulation of byproduct matls in vicinity.  
BEERS, R.; DICKSON, K. B. Sierra Club. BEERS, R. Beers, R. 80/12/01.  
25pp. 07825 075.
- 8103060483 Forwards notice of petition for rulemaking 30-57 re amend of exemption for ionizing radiation measuring instruments.  
Proposed rule 10CFR30 results from petition for rulemaking 30-57.  
SMITH, R. G. Office of Standards Development, Director. 81/02/23.  
3pp. 07836 056.
- 8103060489 Notice of proposed rule 10CFR30 re amend of exemption for ionizing radiation measuring instruments.  
DIRCKS, W. J. Office of the Executive Director for Operations.  
81/02/17. 9pp. 07836 060.
- 8103100298 Comments on petition for rulemaking 50-29 re ATWS Supports petition NRC should promulgate definitive ATWS regulation.  
DELOERGE, L. O. Commonwealth Edison Co. 45FR73080 016. 81/02/02.  
1p. 07863 197.
- 8103 90178 Unofficial transcript of 810212 meeting in Washington, DC re Atkl policy Pp 1-84.  
\* Commissioners. 81/02/12. 86pp. 07945 078.
- 8103180188 Forwards draft EIA for proposed rule amending 10CFR50, "Domestic Licensing of Production & Utilization Facilities," re ATWS events EIS not required.  
DIRCKS, W. J. Office of the Executive Director for Operations.  
81/02/03. 1p. 07945 166.
- 8103180196 Draft EIA for proposed rule to amend 10CFR50 re ATWS events EIS not required.  
\* NRC - No Detailed Affiliation Given. 81/02/03. 18pp.  
07945 167.
- 8103180209 Forwards revised FR notice on SECY-80-409 re 10CFR50 amend. "Domestic Licensing of Production & Utilization Facilities," per 801209 memo about ATWS events Changes in discussion section included.  
DIRCKS, W. J. Office of the Executive Director for Operations.  
81/01/29. 41pp. 07945 185.
- 8103180224 Comments on NRC evaluation of proposed ATWS rule per 801219 memo. Proposed rule should be published, recognizing limited interim rule option to deal w/potential for ATWS occurrence in BWRs w/Mark I & II containments.  
MINOQUE, R. B. Office of Nuclear Regulatory Research, Director.  
81/01/28. 2pp. 07945 226.
- 8103180236 Presents summary of findings re ATWS calculations per 801110 request Detailed presentation of Sys & Reliability Research. Div review of ATWS calculations encl.  
MINOQUE, R. B. Office of Nuclear Regulatory Research, Director.  
80/12/19. 2pp. 07945 228.
- 8103180248 Submits detailed summary of review & comment re ATWS calculations per 801110 request. Viewgraphs encl.  
ROWSONE, F. H. Office of Nuclear Regulatory Research, Director.  
80/12/15. 6pp. 07945 230.
- PROJ PROJECTS - PREDOCKET LICENSING
- 8103050712 Dept of Water Resources request for extension until 810311 to file answers to NRC & util joint motion to suspend discovery & motion activity. Neither party objects to extension.  
STRUMWASSER, M. California, State of. ISSUANCES A. 81/02/25. 2pp.  
07821 345.
- 8103050735 Order granting extension until 810311 for CA Dept of Water Resources & other intervenors to file answers to joint motion of util & NRC to suspend discovery. Good cause shown & no objection made by parties.  
MILLER, M. E. Atomic Safety and Licensing Board Panel. ISSUANCES A.  
81/03/03. 1p. 07828 048.
- 8103050836 Forwards AR Soil & Water Conservation Commission comments on EIS-0271, final generic statement on U milling.  
THOMAS, S. J. Arkansas, State of. 18477. 81/01/13. 2pp. 07825 122.
- 8103110462 Forwards "Modified Plans for Completing FFTF Natural Circulation Test Program" & "Pretest Predictions for FFTF Reactor Sys Transient Natural Circulation Test from 75% Power." Repts available in Central Files only.  
CARLISLE, C. S. Energy, Dept. of. 81/03/06. 1p. 07857 075.
- 8103130046 Answer opposing applicant & NRC joint motion to suspend discovery & motion activity. Conference should be convened to establish firm dates for conclusion of discovery & commencement of hearings. Certificate of Svc encl.  
MCDIARMID, R. C.; DAVIDSON, D. I. Northern California Power Agency, California, State of. STREBEL, S. J. Anaheim, CA. ISSUANCES A.  
81/02/11. 55pp. 07907 198.
- 8103130401 Response in opposition to Northern CA Power Agency request for protective order to prevent timely taking of previously noticed & scheduled depositions. Depositions would complete winding-up process. Certificate of Svc encl.  
FALLIN, J. F. Pacific Gas & Electric Co. ISSUANCES A. 81/03/03.  
6pp. 07911 194.
- 8103130617 Forwards BW Shackelford affidavit in lieu of deposition.  
FALLIN, J. F. Pacific Gas & Electric Co. ISSUANCES A. 81/03/02. 1p.  
07913 191.
- 8103130621 Affidavit re coordination of Stanislaus plans w/util overall resource plan Requirement for CP would arise in 1989.  
SHACKELFORD, B. Pacific Gas & Electric Co. ISSUANCES A. 81/03/02.  
3pp. 07913 192.
- 8103130624 Response to CA Dept of Water Resources fifth set of interrogatories. Response includes info re document storage & production & document numbering sys. Certificate of Svc encl.  
FALLIN, J. F. Pacific Gas & Electric Co. ISSUANCES A. 81/03/02.  
16pp. 07913 195.
- 8103190037 Reply to util 810310 response to Northern CA Power Agency 810219 motion to compel production of documents withheld by util. Util makes misstatements of fact & has no legitimate basis for withholding documents. Certificate of Svc encl.  
ADRAGNA, J. M. California, State of. ADRAGNA, J. M. Spiegel & McDiarmid. ISSUANCES A. 81/03/17. 5pp. 07964 165.
- 8103200062 Answer opposing util & NRC joint motion to suspend discovery & motion activity. No grounds shown for suspension of proceeding. Suspension would obstruct NRC discharge of statutory duties. Portions of transcript encl.  
STRUMWASSER, M. Dept. of Water Resources, California, State of.  
ISSUANCES A. 81/03/11. 48pp. 07972 295.

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--B10320073 Discusses document production requested by intervenors & NRC on B00912. Document production from noncentral ofc files of generation planning dept & transmission planning dept to begin shortly. Certificate of Svc encl.  
 MEISS, R. L. Pacific Gas & Electric Co. ISSUANCES A. 80/08/26. 12pp. 07972.356.

B103200726 Discusses util unilateral termination of processing documents for production. Util must immediately resume document production & continue until legal obligation to do so is relieved.  
 STRUMWASSER, M. California, State of. ISSUANCES M. 81/03/06. 7pp. 07977.316.

B103250438 Notif of B10505-06 conference w/counsel for parties in Bethesda, MD re PQ&E & NRC B10213 joint motion, Northern CA Power Agency B10218 & 19 motions & State of CA Dept of Water Resources B10306 ltr to util.  
 MILLER, M. E. Atomic Safety and Licensing Board Panel. ISSUANCES A. 81/03/20. 2pp. 07995.361.

B103260872 Response opposing Northern CA Power Agency B10219 motion to compel production of documents withheld by util. Motion is wasteful & designed to cover refusal to proceed w/scheduled depositions.  
 MEISS, R. L., DOYLE, M. M. Pacific Gas & Electric Co. DOYLE, M. M. McCutchen, Doyle, Brown & Emersen. ISSUANCES A. 81/03/10. 4pp. 08036.293.

--B103260877 Requests parties enter into encl stipulation re good faith negotiations w/Northern CA Power Agency. If stipulation not signed, util will present evidence responding to allegations of unreasonableness of util conduct w/Certificate of Svc.  
 GOLUB, H. V. Pacific Gas & Electric Co. 81/01/14. 7pp. 08036.297.

PT9 IOCFR, PART 5

B002120122 Forwards IE investigation rept of License 35-17178-01 on 791219 & notice of violation.  
 BROWN, G. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/01/14. 2pp. 02381.071.

--B002120126 Notice of violation from insp on 791219.  
 \* Region 4, Dallas, Office of the Director. 80/01/14. 1p. 02381.073.

--B002120133 IE investigation rept of License 35-17178-01 on 791219. Noncompliance noted individual overexposed to radiation & unauthorized street address.  
 BROWN, G. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. CAIN, C. L. Region 4, Dallas, Office of the Director. 80/01/14. 4pp. 02381.074.

B103310708 PNO-I-B1-037 on B10321.69-yr-old woman received B mCi I-131 therapy when mistaken for another patient. Caused by mistaken identity. Attending physician notified. Media interest not expected.  
 COSTELLO, F., KINNEGAN, J., JOYNER, J. Region 1, Philadelphia, Office of the Director. 81/03/25. 1p. 08075.099.

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

B102250645 Part 21 rept re failure of electrical cable supplied by Rockbestos Co. initially reported B10126. Cable use in actuators discontinued. Marked-up rept & external ltr encl.  
 COLBY, J. P. Rotork Controls, Inc. 81/01/27. 16pp. 07746.123.

B102270563 Part 21 rept re apparent insulation failure of Rockbestos Firewall III control cable, initially reported B10127. Tests indicate that conductor had exploded through insulation, causing short. Matl not dependable after LOCA.  
 BLYTHE, R. T. Rotork Controls, Inc. 81/01/30. 3pp.

QA999 QUALITY ASSURANCE INSPECTIONS

B103031139 Ack receipt of B01120 ltr requesting option to re-enter nuclear fastener industry at own discretion.  
 POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/21. 1p. 07808.206.

--B103031144 Responds to NRC B01029 ltr re GA Program Insp Rept 99900719/80-01. Requests option to re-enter nuclear fastener industry at own discretion.  
 LYNCH, J. A. Coast Industrial Supply Co. 80/11/20. 1p. 07808.207.

--B103031147 Forwards GA Program Insp Rept 99900719/80-01 on B00804-07. No noncompliance noted.  
 POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch. 80/10/29. 2pp. 07808.208.

--B103031151 GA Program Insp Rept 99900719/80-01 on B00804-07. No noncompliance noted. Major areas inspected: implementation of IOCFR50, App B & applicable codes & stds including GA program review, procurement document control & program deficiencies.  
 KELLEY, W. D., WHITESELL, D. E. Region 4, Dallas, Vendor Inspection Branch. 80/09/25. 9pp. 07808.210.

B103040136 Ack receipt of B10106 ltr informing NRC of steps taken to correct deviations noted in GA Program Insp Rept 99900501/80-01.  
 POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/14. 1p. 07820.051.

--B103040145 Modifies B01209 response to NRC B01105 ltr re deviations noted in GA Program Insp Rept 99900501/80-01. Deficiencies noted in interface control logs will be corrected by B10331.  
 WAHL, H. A. Bechtel Power Corp. (subs. of Bechtel Corp.). 81/01/06. 1p. 07820.052.

--B103040153 Ack receipt of B01125 ltr informing NRC of steps taken to correct deviations noted in GA Program Insp Rept 99900501/80-01.  
 POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch. 80/12/09. 1p. 07820.056.

--B103040160 Responds to NRC B01105 ltr re deviations noted in GA Program Insp Rept 99900501/80-01. Corrective actions revised insp rept to reflect numerical clarification of info provided during insp.  
 WAHL, H. W. Bechtel Power Corp. (subs. of Bechtel Corp.). 80/11/25. 2pp. 07820.057.

B103040189 Ack receipt of B01216 & B10120 ltrs informing NRC of steps taken to correct deviations & violation noted in GA Program Insp Rept 99900502/80-03.  
 POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/27. 1p. 07813.077.

--B103040212 Responds to NRC B10108 ltr request for addl info re GA Program Insp Rept 99900502/80-03. Corrective actions: GA personnel assigned to review manuals for procedures w/non-unique identification & superseded documents.  
 RICE, W. M. Brown & Root Corp. (subs. of Halliburton Corp.). 81/01/20. 4pp. 07813.078.

--B103040226 Ack receipt of B01216 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900502/80-03. Addl info requested re Deviation D.  
 POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/08. 1p. 07813.082.

--B103040247 Responds to NRC B01120 ltr re deviations & violation noted in GA Program Insp Rept 99900502/80-03. Corrective actions: revising all South TX GA procedures including restructuring of GA program numbering sys by B10430.  
 BROOM, K. M. Brown & Root Corp. (subs. of Halliburton Corp.). 80/12/16. 6pp. 07813.083.

--B103040254 Forwards GA Program Insp Rept 99900502/80-03 on B00929-1003. Notice of deviation & notice of violation.  
 POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch. 80/11/20. 2pp. 07813.098.

--B103040269 Notice of violation from insp on B00929-1003.  
 \* Region 4, Dallas, Vendor Inspection Branch. 80/11/21. 1p. 07813.091.

--B103040277 Notice of deviation from insp on B00929-1003.  
 \* Region 4, Dallas, Vendor Inspection Branch. 80/11/21. 2pp. 07813.092.

--B103040290 GA Program Insp Rept 99900502/80-03 on B00929-1003. Noncompliance noted superseded GA procedure pages not destroyed, stamped void or superseded by recipients.  
 FOX, D. F., BREAU, D. G., HALE, C. J. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/11/21. 17pp. 07813.094.

B103100708 Ack receipt of B10202 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900509/80-04.  
 SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 81/02/25. 1p. 07862.194.



## NONDOCKETED ITEMS

- B103100713 Responds to NRC B01216 ltr re deviation noted in GA Program Insp Rept 99900509/80-04. Disagrees w/inspectors finding that unqualified individual was involved w/GA program.  
HABSLAM, E. F. Stone & Webster Engineering Corp. 81/02/02. 1p. 07862 195.
- B103100718 Ack receipt of B10211 ltr informing NRC of steps taken to correct violation & deviation noted in GA Program Insp Rept 99900399/80-01.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 81/02/27. 1p. 07866 283.
- B103100722 Responds to NRC B10122 ltr re violation & deviation noted in GA Program Insp Rept 99900399/80-01. Corrective actions required documents posted & new operating procedures issued to control use of continuous vulcanization instrumentation.  
GALKIN, I. S. American Insulated Wire Corp. 81/02/11. 19pp. 07866 284.
- B103100727 Forwards GA Program Insp Rept 99900399/80-01 on 801027-30 & notices of violation & deviation.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/22. 2pp. 07866 303.
- B103100733 Notice of violation from insp on 801027-30.  
\* Region 4, Dallas, Office of the Director. 81/01/19. 1p. 07866 305.
- B103100737 Notice of deviation from insp on 801027-30.  
\* Region 4, Dallas, Office of the Director. 81/01/19. 2pp. 07866 306.
- B103100741 GA Program Insp Rept 99900399/80-01 on 801027-30. Noncompliance noted: failure to post required documents & to establish procedures for controlling continuous vulcanizing process & wire measuring instrumentation.  
FOSTER, W. E.; BARNES, I. Region 4, Dallas, Vendor Inspection Branch. 81/01/19. 11pp. 07866 308.
- B10310074. Forwards GA Program Insp Rept 99900401/80-03 on 801209-11. No noncompliance noted.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/02. 2pp. 07862 197.
- B103100751 GA Program Insp Rept 99900401/80-03 on 801209-11. Major areas inspected followup on previous insp findings.  
BRICKLEY, R. H.; CHAMBERLAIN, D.; HALE, C. J. Region 4, Dallas, Vendor Inspection Branch. 80/12/31. 6pp. 07862 199.
- B103110005 Forwards GA Program Insp Rept 99900266/80-02 on 801208-11 & notice of deviation.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/09. 2pp. 07885 227.
- B103110006 Notice of deviation from insp on 801208-11.  
\* Region 4, Dallas, Office of the Director. 80/12/29. 1p. 07885 229.
- B103110008 GA Program Insp Rept 99900266/80-02 on 801208-11. Noncompliance noted: two welders welding w/o valid qualifications.  
HUNTER, V. H.; WHITESELL, D. E. Region 4, Dallas, Vendor Inspection Branch. 80/12/29. 6pp. 07885 230.
- B103110011 Forwards GA Program Insp Rept 99900265/80-01 on 801208-12. No noncompliance noted.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/20. 2pp. 07885 197.
- B103110014 GA Program Insp Rept 99900265/80-01 on 801208-12. Major areas inspected action on previous identified insp items: GA program review, review of vendors activities & ANI interface & audits.  
BUTTON, J. W.; WHITESELL, D. E. Region 4, Dallas, Vendor Inspection Branch. 81/01/16. 7pp. 07885 199.
- B103110035 Ack receipt of B10210 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900509/80-06.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 81/02/20. 1p. 07885 207.
- B103110067 Responds to NRC B10105 ltr re deviation noted in GA Program Insp Rept 99900509/80-06. Corrective actions required info entered on Block 23 of nonconformance & disposition rept & other projects reviewed for required info.  
KELLY, R. B. Stone & Webster Engineering Corp. 81/02/10. 2pp. 07885 208.
- B103110075 Forwards GA Program Insp Rept 99900509/80-06 on 801201-05 & notice of deviation.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/05. 2pp. 07885 210.
- B103110081 Notice of deviation from insp on 801201-05.  
\* Region 4, Dallas, Office of the Director. 80/12/30. 1p. 07885 212.
- B103110090 GA Program Insp Rept 99900509/80-06 on 801201-05. Noncompliance noted: failure to enter info on nonconformance & disposition rept.  
COSTELLO, J. R.; HALE, C. J. Region 4, Dallas, Vendor Inspection Branch. PERANICH, M. V. Region 4, Dallas, Office of the Director. 80/12/30. 13pp. 07885 213.
- B103120388 Forwards GA Program Insp Rept 99900730/80-01 on 801203-05. No noncompliance noted.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/09. 2pp. 07905 082.
- B103120393 GA Program Insp Rept 99900730/80-01 on 801203-05. Major areas inspected: mgt meeting & followup on reported deficiencies in vendor mfg shock doors.  
BROWN, R. L.; WHITESELL, D. E. Region 4, Dallas, Vendor Inspection Branch. 80/12/29. 7pp. 07905 084.
- B103120595 Forwards GA Program Insp Rept 99900316/81-01 on 810106-08.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 81/01/27. 2pp. 07905 254.
- B103120601 GA Program Insp Rept 99900316/81-01 on 810106-08. Major areas inspected: internal audits, design control, mfg process control, equipment calibr & product acceptance.  
OLLER, R. E.; BARNES, I. Region 4, Dallas, Vendor Inspection Branch. 81/01/22. 11pp. 07905 256.
- B103120777 Forwards GA Program Insp Rept 99900616/80-01 on 801008-09 re ASME nuclear certification survey.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 80/11/05. 1p. 07905 319.
- B103120785 GA Program Insp Rept 99900616/80-01 on 801008-09. Areas audited: ASME nuclear survey team performance re program survey, GA manual & certification of authorization status.  
ELLERBHAM, L. E.; BARNES, I. Region 4, Dallas, Vendor Inspection Branch. 80/11/04. 3pp. 07905 320.
- B103130052 Forwards GA Program Insp Rept 99900107/80-02 on 800825-29 & notice of deviation.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 80/10/17. 2pp. 07907 253.
- B103130057 Notice of deviation from insp on 800825-29.  
\* Region 4, Dallas, Office of the Director. 80/10/09. 1p. 07907 255.
- B103130068 GA Program Insp Rept 99900107/80-02 on 800825-29. Noncompliance noted: insp steps approved by persons w/ responsibilities in activity inspected & rework control sheet not issued for incomplete insp step.  
BROWN, R. L.; WHITESELL, D. E. Region 4, Dallas, Vendor Inspection Branch. 80/10/09. 9pp.
- B103160580 Ack receipt of B10121 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900525/80-03.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 81/02/05. 1p. 07916 345.
- B103160590 Responds to NRC B01223 ltr re deviation noted in GA Program Insp Rept 99900525/80-03. Corrective actions interface review will be performed on TMI project piping drawings & audits scheduled for engineering & drafting disciplines.  
BARBER, N. R. Gilbert/Commonwealth Cos. 81/01/21. 4pp. 07916 346.
- B103160595 Forwards GA Program Insp Rept 99900525/80-03 on 801117-20 & notice of deviation.  
POTAPQVS, U. Region 4, Dallas, Vendor Inspection Branch. 80/12/23. 2pp. 07916 350.
- B103160598 Notice of deviation from insp on 801117-20.  
\* Region 4, Dallas, Office of the Director. 80/12/19. 2pp. 07916 352.

# NONDOCKETED ITEMS

--B103160605 GA Program Insp Rept 99900525/80-03 on B01117-20. Noncompliance noted requisite list of safety-related structures, sys & components for TMI-1 Continuing Evc Project not in place.  
FOX, D.F., HALE, C.J. Region 4, Dallas, Vendor Inspection Branch. 80/12/19. 12pp. 07916.354.

--B103310939 GA Program Insp Rept 99900002/81-01 on B10105-08. No noncompliance noted. Major areas inspected: implementation of 10CFR50, App B, including procurement controls & action on previous findings.  
MCNEILL, W.M., WHITESELL, D.E. Region 4, Dallas, Vendor Inspection Branch. 81/01/30. 5pp. 08061.120.

B103160608 Ack receipt of B10114 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900519/80-03.  
POTAPOVIS, U. Region 4, Dallas, Vendor Inspection Branch. 81/02/03. 1p. 07917.052.

## REGGD REGULATORY GUIDES

B102030455 Comments on NRC Task RS 807-5 re second proposed revision to Reg Guide 1.8, "Personnel Qualification & Training." Contains potential weakness in command & control; excessive bias toward crisis operation & too much specific direction.  
JENS, W.H. Detroit Edison Co. 81/01/29. 4pp. 07606.342.

--B103160610 Responds to NRC 801217 ltr re deviation noted in GA Program Insp Rept 99900519/80-03. Corrective actions: review of past quality action requests to determine possible necessity for mgt corrective action rept to be initiated.  
KONES, J.M. Bechtel Power Corp. (subs. of Bechtel Corp.). 81/01/14. 5pp. 07917.053.

B103110096 Forwards comments on second proposed Revision 3 to Reg Guide 1.33 "GA Program Requirements (Operation)."  
MALONEY, G.P. Indiana & Michigan Electric Co. AEP. NRC 00508. 81/01/30. 6pp. 07884.322.

--B103160614 Forwards GA Program Insp Rept 99900519/80-03 on B01103-06 & notice of deviation.  
POTAPOVIS, U. Region 4, Dallas, Vendor Inspection Branch. 80/12/17. 2pp. 07917.058.

B103110106 Comments on proposed Revision 2 to draft Reg Guide 1.8 re personnel qualification & training. Emphasis should be placed on formation of capable mgt team where exceptions in areas are justified on overall qualifications of team.  
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 81/02/03. 3pp. 07884.319.

--B103160617 Notice of deviation from insp on B01103-06.  
\* Region 4, Dallas, Office of the Director. 80/12/15. 1p. 07917.060.

B103110115 Forwards comments on second proposed Revision 3 to Reg Guide 1.33, "GA Program Requirements (Operation)." App A should be deleted.  
ABEL, J.S. Commonwealth Edison Co. 81/01/29. 5pp. 07884.312.

--B103160624 GA Program Insp Rept 99900519/80-03 on B01103-06. Noncompliance noted. Failure to initiate mgt corrective action rept as required by internal procedures.  
BRICKLEY, R.H., ANDERSON, D.G., AGEE, J.R. Region 4, Dallas, Vendor Inspection Branch. 80/12/15. 16pp. 07917.061.

B103110131 Forwards comments on second proposed Revision 3 to Reg Guide 1.33, "GA Program Requirements (Operation)." Recommends re-evaluation of extensive revision of ANSI N18.7/ANSI 3.2 re incorporating add'l guidance resulting from TMI-2 assessment.  
AMARAL, J.M. Bechtel Corp. 81/01/30. 4pp. 07884.305.

B103190001 Ack receipt of B10130 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900701/80-02.  
POTAPOVIS, U. Region 4, Dallas, Vendor Inspection Branch. 81/02/19. 1p. 07960.345.

B103110170 Forwards comments on Reg Guide 1.8 "Personnel Qualification & Training." Requests that late comments be considered before NRC issues reg guide.  
DALTROFF, S.L. Philadelphia Electric Co. 81/02/02. 4pp. 07884.293.

--B103190002 Responds to NRC 801223 ltr re deviation noted in GA Program Insp Rept 99900701/80-02. Corrective actions: temporary attachment weld assigned number & documented on appropriate forms. Procedures revised.  
GOOD, H.R. Power Piping Co. (Subs. Harlan Electric Co.). 81/01/30. 2pp. 07960.346.

B103120845 Comments on Reg Guide 1.8 re personnel qualification. Schedule to implement improved technical ed does not provide necessary time for completion of ed program for existing personnel. Schedule should be extended if ed is required.  
CROUSE, R.P. Toledo Edison Co. 683. 81/01/30. 2pp. 07904.034.

--B103190003 Forwards GA Program Insp Rept 99900701/80-02 on B01028-29 & notice of deviation.  
POTAPOVIS, U. Region 4, Dallas, Vendor Inspection Branch. 80/12/23. 2pp. 07960.348.

B103130019 Comments on second proposed Revision 2 to Reg Guide 1.8, "Personnel Qualification & Training." Requiring licensing of all operating instructors is unnecessary. Instructors should be licensed or certified according to responsibilities.  
HOFFMAN, D.P. Consumers Power Co. 81/02/04. 3pp. 07911.359.

--B103190004 Notice of deviation from insp on B01028-29.  
\* Region 4, Dallas, Office of the Director. 80/12/22. 1p. 07960.350.

B103130028 Comments on proposed revision to Reg Guide 1.8C to be issued as Reg Guide 1.6B.3 re preoperational testing of instrument & air control sys. After major mods or repairs to sys, only modified or repaired components need testing.  
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 81/02/03. 2pp. 07912.047.

--B103190005 GA Program Insp Rept 99900701/80-02 on B01028-29. Non-compliance noted. Temporary attachment weld not documented as required.  
ROFF, D.S., H.W., BARNES, I. Region 4, Dallas, Vendor Inspection Branch. 80/12/22. 3pp. 07960.351.

B103130035 Comments on Reg Guide 10.8. Guide is well planned & easy to use. Index would be helpful.  
JOHNSTON, R.E. Affiliation Unknown. 81/02/03. 1p. 07585.001.

B103310880 Forwards GA Program Insp Rept 99900720/80-01 on B01023-24. No noncompliance noted.  
POTAPOVIS, U. Region 4, Dallas, Vendor Inspection Branch. 81/02/02. 2pp. 08062.117.

B103130041 Comments on Reg Guide 1.8 re personnel qualification & training. Persons qualified w/o degree should not be automatically disqualified from supervisory duties. NRC should publish task analysis for each job for comment.  
ROOT, L.D. Iowa Electric Light & Power Co. LDR-B1-51. 81/02/02. 2pp. 07912.043.

--B103310885 GA Program Insp Rept 99900720/80-01 on B01023-24. No noncompliance noted. Major areas inspected: implementation of 10CFR50, App B & applicable codes & stds. Also conducted initial mgt meeting & reviewed pertinent documents.  
KELLEY, W.D., WHITESELL, D.E. Region 4, Dallas, Vendor Inspection Branch. 81/01/28. 9pp. 08062.119.

B103130051 Forwards comments on second proposed Revision 3 to Reg Guide 1.33, "GA Program Requirements (Operation)." Guide should permit utilization of onsite & offsite reporting.  
DALTRY, S.L. Philadelphia Electric Co. 81/02/03. 14pp. 072.025.

B103310889 Forwards GA Program Insp Rept 99900030/81-01 on B10112-15. No noncompliance noted.  
POTAPOVIS, U. Region 4, Dallas, Vendor Inspection Branch. 81/02/04. 2pp. 08062.178.

B103160287 Advises of withdrawal of Reg Guide 3.24, "Guidance on License Application, Siting, Design & Plant Protection for Independent Spent Fuel Storage Installation."  
SMITH, R.G. Office of Standards Development, Director. 81/02/18. 1p. 07917.194.

--B103310897 GA Program Insp Rept 99900030/81-01 on B10112-15. No noncompliance noted. Major areas inspected: implementation of 10CFR50, App B criteria & applicable codes & stds.  
HUNTER, V.H., WHITESELL, D.E. Region 4, Dallas, Vendor Inspection Branch. DRISKILL, D.D. Region 4, Dallas, Office of the Director. 81/01/27. 6pp. 08062.180.

B103180791 Value/impact statement for Reg Guide 5.62, "Reporting of Physical Security Events."  
\* Office of Standards Development, Director. 81/02/28. 1p. 07972.001.

B103310933 Forwards GA Program Insp Rept 99900002/81-01 on B10105-08. No noncompliance noted.  
POTAPOVIS, U. Region 4, Dallas, Vendor Inspection Branch. 81/02/04. 2pp. 08061.118.

## NONDOCKETED ITEMS

- 8103180916 Comments on proposed Revision 2 to Reg Guide 1.8. "Personnel Qualification & Training." Requests delay of reg guide publication so that work of Ins. of Nuclear Power Operations can be considered.  
RIVELLO, J. Long Island Lighting Co. 81/02/23. 5pp. 07954 113.
- 8103180929 Comments on proposed Revision 2 to Reg Guide 1.8. "Personnel Qualification & Training." Implementation of educational requirements would be too costly. Issuance is premature.  
CRANE, P. A. Pacific Gas & Electric Co. 81/02/23. 5pp. 07954 111.
- 8103180944 Comments on proposed Revision 2 to Reg Guide 1.8. "Personnel Qualification & Training." Opposes revision.  
MCQUAHY, J. P. Mississippi Power & Light Co. AECM-81/79. 81/02/23. 1p. 07954 176.
- 8103180961 Comments on proposed Revision 2 to Reg Guide 1.8. "Personnel Qualification & Training." Degree requirement is unnecessarily restrictive & will have negative impact on industry.  
MULLER, G. E. Illinois Power Co. U-0212. 81/01/26. 2pp. 07954 174.
- 8103180970 Comments on proposed Revision 2 to Reg Guide 1.8. "Personnel Qualification & Training." Independent safety engineering group is unnecessary.  
TRIMBLE, D. C. Arkansas Power & Light Co. QR-0281-02. 81/02/10. 2pp. 07954 167.
- 8103180978 Comments on proposed Revision 2 to Reg Guide 1.8. "Personnel Qualification & Training." Educational requirements for shift supervisors & senior operators contained in ANS 3.1 should be adopted w/o changes in proposed revision.  
BRYAN, J. K. Union Electric Co. 81/01/30. 2pp. 07954 165.
- 8103180986 Comments on proposed Revision 2 to Reg Guide 1.8. "Personnel Qualification & Training." Opposes revision.  
JURGENSEN, R. W. American Electric Power Co., Inc. 81/01/29. 3pp. 07954 169.
- 8103181109 Reg Guide 1.147. "Inservice Insp of Code Case Acceptability, ASME Section XI, Div 1."  
\* Office of Standards Development, Director. 81/02/28. 4pp. 07946 118.
- 8103181151 Comments on proposed Revision 2 to Reg Guide 1.8. "Personnel Qualification & Training." Changes should include provisions for re-examination of persons who do not complete exams within time limit.  
MILLS, L. M. Tennessee Valley Authority. 81/01/30. 4pp. 07954 134.
- 8103181154 Comments on proposed Revision 2 to Reg Guide 1.8. "Personnel Qualification & Training." Post-TMI requirements should be based on sound research & validated by industry experience.  
WILKINSON, E. Institute of Nuclear Power Operations. 81/01/29. 2pp. 07954 118.
- 8103190229 Comments on proposed Revision 3 to Reg Guide 1.33. "QA Program Requirements." Proposed requirement is unnecessarily restrictive & is impractical.  
BUMPTER, J. R. Houston Lighting & Power Co. BT-HL-AE-615. 81/02/03. 2pp. 07965 273.
- 8103200829 Comments on proposed revision to Reg Guide 1.80 Requirement of gradual loss of air test is unacceptable & unfounded.  
VAN BRUNT, E. E. Arizona Public Service Co. ANPP-17256-JMA/81/02/09. 2pp. 07971 300.
- 8103200893 Comments on proposed Revision 3 to Reg Guide 1.33. "QA Program Requirements." Requirements are too restrictive.  
ANDONINI, G. C. Arizona Public Service Co. 1740. 81/02/18. 4pp. 07971 296.
- 8103200899 Comments on proposed Revision 3 to Reg Guide 1.33. "QA Program Requirements." Quality function for all levels of plant operation, test & audit should be more clearly defined.  
KROESTER, G. L. Kansas Gas & Electric Co. KMLNRC 81-058. 81/02/13. 7pp. 07971 289.
- 8103200903 Supports adoption of ANSI N538-1979/NBS Handbook 129 as reg guide. Adoption will be beneficial to gauge manufacturers & users & general public.  
COOK, H. L. Ohmart Corp. 81/01/23. 1p. 07971 288.
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FABIC, S. Analysis Development Branch. 81/01/21. 2pp. 07946-123.
- B103180902 Summary of Code Assessment Review Group & Advanced Code Review Group 800626-27 joint meeting in Silver Spring, MD re code assessment activities. Comments on matl presented at meeting & related info encl.  
ODAR, F. Analysis Development Branch. 80/12/29. 2pp. 07946-125.
- B103180928 Invites participation in Code Assessment Review Group & Advanced Code Review Group 800626-27 joint meeting in ID Falls, ID re code assessment activities. Agenda encl. W/o lecture notes on assessment strategy.  
FABIC, S. Analysis Development Branch. 80/05/19. 6pp. 07946-127.
- B103180929 Comments on Code Assessment Review Group & Advanced Code Review Group 800626-27 joint meeting re code assessment activities. Proposed method for analyzing small breaks encl.  
GRIFFITH, P. Massachusetts Institute of Technology. 7-044. 80/06/30. 6pp. 07946-133.
- B103180949 Comments on Code Assessment Review Group & Advanced Code Review Group 800626-27 joint meeting re code assessment activities. Objective stds should be developed for code assessment.  
DUKLER, A. E. Houston, Univ. of. 80/07/01. 2pp. 07946-139.
- B103180959 Comments on Code Assessment Review Group & Advanced Code Review Group 800626-27 joint meeting re code assessment activities. Codes should be qualified by comparing experimental data against code predictions.  
LAHEY, R. T. Rensselaer Polytechnic Inst. 80/06/30. 2pp. 07946-141.
- B103180968 Comments on Code Assessment Review Group & Advanced Code Review Group 800626-27 joint meeting re code acceptance criteria. Code predictions should focus on overall analysis of fuel cladding damage re transients.  
SCHROCK, V. E. California, Univ. of, Berkeley. 80/07/25. 2pp. 07946-143.

## NONDOCKETED ITEMS

- B103180979 Comments on Code Assessment Review Group & Advanced Code Review Group 800626-27 joint meeting re code acceptance criteria. Steady state capability should be primary focus of code criteria for transient analysis.  
AGEE, L. J. Electric Power Research Institute. 80/07/14. 3pp. 07946.145.
- B103180984 Comments on Code Assessment Review Group & Advanced Code Review Group 800626-27 joint meeting re code assessment program. Scope of program should be limited to focus on licensing regulations involving no fuel damage.  
ISSIN, H. S. Affiliation Unknown. 80/06/29. 3pp.
- B103181010 Comments on Code Assessment Review Group & Advanced Code Review Group 800626-27 joint meeting re code assessment program. Code configuration control record should be maintained for independent user diversification.  
FEE, G. C. Union Carbide Corp. 80/07/24. 7pp. 07946.148.
- B103181017 Comments on steps involved in NRC plan for independent code assessment. Summary of assessment steps is provided in encl Table 1. Draft ltr from GE encl.  
SHOTKIN, L. M. Analysis Development Branch. 80/07/08. 10pp. 07946.151.
- B103181022 Speech, "NRC Needs on LWR Safety Codes," presented at Advanced Code Review Group & Code Assessment Review Group 800626-27 joint meeting in Silver Spring, MD.  
TONG, L. S. Analysis Development Branch. 80/06/27. 1p. 07946.161.
- B103250327 Summary of 810206 meeting of Probability & Statistics Research Review Group in Bethesda, MD re general charter, output, proposal review & KS State computer programs on Bayesian techniques. Proposal ltrs encl.  
LANCASTER, L. E. Office of Nuclear Regulatory Research, Director. 81/02/11. 3pp. 07995.313.
- B103250330 Submits proposal re reliability analysis of series-parallel sys. Work related to exponential failure models studied by Proschan & Sehuraman. Details funding of project.  
SOBEL, M. California Univ. of Santa Barbara. 80/11/24. 2pp. 07995.316.
- B103250336 Forwards concept paper re development of measure of seriousness of event. Requests review & subsequent discussion. Cites 801028 meeting w/B Bernero (NRC).  
SPAHN, M. J. Maxius. 81/01/07. 1p. 07995.318.
- B103250340 "Concept Paper Prepared for Div of Sys & Reliability Research on Development of Measure of Seriousness."  
\* Maxius. 81/01/07. 7pp. 07995.319.
- B103250667 Suppl to 810210 staff requirements memo re preliminary policy consideration in safety goal development. Proposed FR notice, including Commission statement & discussion rept should be revised. Marked-up matl encl.  
CHILK, S. J. Office of the Secretary of the Commission. 80-551. 81/03/18. 31pp. 08000.254.
- SECY POSITION PAPERS BEFORE THE COMMISSION
- B101290577 Unofficial transcript of Commission 810107 affirmation/discussion session in Washington, DC re SECY-A-80-180A, SECY-80-533, SECY-80-530 & SECY-A-80-179F. Pp 1-21.  
\* Commissioners. 81/01/07. 23pp. 07733.359.
- B102230060 SECY-80-530  
Requests Commission approval of amends to 10CFR70 & 73 re transient shipments of strategic SNM. Carriers will be responsible for protection against theft & radiological sabotage.  
DIRCKS, W. J. Office of the Executive Director for Operations. 80/12/04. 37pp. 07734.021.
- B102230094 SECY-80-533  
Requests Commission approval of FR publication of effective amend to 10CFR70 issuing general license to carriers of irradiated reactor fuel. Action would grant NRC direct insp & enforcement authority over carriers. Supportive matl encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 80/12/08. 19pp. 07734.058.
- B102180203 SECY-81-061  
Provides Commission w/encl Executive Branch response, correspondence & application for license for Transnuclear, Inc to export high enriched U to Canada.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/01/26. 1p. 65023.048.
- B102180209 Forwards Transnuclear, Inc application for license to export SNM to Canada. Requests recommendation.  
GOSSICK, L. V. Office of the Executive Director for Operations. 78/08/03. 1p. 65023.052.
- B102180222 Application by Transnuclear, Inc for license to export 94.24 kg U-235, contained in 101 kg U, to Canada. End use statement encl.  
MATSON, V. Transnuclear, Inc. 78-008/S/01. 78/07/28. 2pp. 65023.
- B102180228 Forwards application for license to export 94.24 kg U-235, contained in 101 kg U, to Canada.  
MATSON, V. Transnuclear, Inc. 78/07/28. 1p. 65023.055.
- B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-17 listed in app. Document 18 may be obtained from NTIS.  
FELTON, J. M. Division of Rules and Records. 81/02/05. 2pp.
- B103020033 Responds to FOIA request for SECY-76-245, "Foreign Ownership of Production & Utilization Facilities." Forwards document.  
FELTON, J. M. Division of Rules and Records. 81/02/09. 1p. 07783.036.
- B103020045 SECY-76-245  
Informs Commission of problems in defining foreign ownership, control or domination w/respect to facility licenses & NRC monitoring of foreign participation. Recommends approval of encl draft ltr.  
CHAPMAN, R. R. Office of Nuclear Material Safety & Safeguards, Director. 76/04/30. 40pp.
- B103030052 Responds to FOIA request that SECY-80-243 be placed in PDR. Forwards document which will be placed in PDR.  
FELTON, J. M. Division of Rules and Records. 81/02/09. 1p. 07791.161.
- B103030066 SECY-80-243  
Responds to JF Ahearne 800402 info request re summary of experience, duties & number of shift technical advisors required onsite. Duties include diagnosis of off-normal events & advising shift supervisor on corrections.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/05/13. 2pp.
- B103030083 Forwards "Nuclear Power Plant Shift Technical Advisor: Recommendations for Position Description, Qualifications, Education & Training."  
\* THCHAG, E. L. Institute of Nuclear Power Operations. 80/04/22. 1p.
- B103030089 "Nuclear Power Plant Shift Technical Advisor: Recommendations for Position Description, Qualifications, Education & Training."  
\* Institute of Nuclear Power Operations. 80/04/18. 23pp.
- B103030921 SECY-81-106  
Recommends Commission authorize issuance of license for Westinghouse to export 305,283 kg U, enriched to 3.6% U-235, to Korea.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/11. 3pp. 65068.177.
- B103160312 SECY-81-125  
Requests Commission approval of Transnuclear, Inc application for license to export 101 kg U, enriched to 93.3% U-235, to Canada. AML 780821 ltr to DOE re application encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/26. 17pp. 65119.048.
- B103160323 Discusses Transnuclear, Inc application for license to export 101 kg high enriched U, to Canada. Uses cited by AECL are not inimical to common defense & security of USA.  
NONSEN, L. V. State Dept of Bureau of Oceans & Internatl Environ & Scientific Affairs. 81/01/30. 1p. 65119.074.
- B103160574 Transcript of 810227 Affirmation/Discussion Session 81-8 in Washington, DC. Pp 1-5.  
\* Commissioners. 81/02/27. 8pp. 07917.004.
- B103040155 SECY-81-045  
Seeks Commission approval of proposed amends to 10CFR1 & 2 to implement delegation of GL antitrust determination to Directors of Div of Nuclear Reactor Regulation & NRRS. Draft FR notice & text comparison encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/01/19. 30pp. 65074.027.

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- B103040162 SECY-79-353  
Seeks Commission approval of delegation of authority for determination of significant changes at OL antitrust review stage & informs of revised OL antitrust review procedures. Procedures & draft memo encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.  
DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards, Director. 79/05/24. 13pp. 65074 054.
- B103040170 Delegates authority to make significant change determination for OL antitrust review. Review procedures & draft ltr to Congress encl.  
HENDRIE, J. M. Commissioners. 79/09/12. 8pp. 65074 066.
- B103050865 SECY-81-077  
Requests Commission approval of notice of final rulemaking to dispose of wastes containing tracer levels of H-3 & C-14 w/o regard to radioactivity & to raise limit for disposal in sewerage sys. Draft final rule encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/01/28. 71pp. 65082 001.
- B103160395 SECY-81-078  
Forwards Ofc of Policy Evaluation B10219 memo re preparation of negative declaration & EIS in support of proposed final rule to amend 10CFR20 re radwaste disposal. Radiological impact analysis was misinterpreted. Action is unwarranted.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/24. 2pp. 07917 016.
- B103160440 SECY-81-077A  
Discusses proposed final rule to amend 10CFR20 re disposal of tritium & C-14. Even if assessment of sewer release amend was in error by couple of orders of magnitude, collective dose & health effects are still negligible.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/20. 3pp. 07917 020.
- B102260120 SECY-81-100  
Requests Commission approval of encl draft FR notice announcing withdrawal of proposed rulemaking on burden of proof in enforcement proceedings.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/09. 2pp. 65028 193.
- B007070498 SECY-80-212  
Recommends that Commission approve publication of final rule amending 10CFR2. 732 re burden of proof. Proponent of order in enforcement action has burden of proof. Notice of proposed rule & FR notice encl.  
SHAFAR, H. K. Office of the Executive Legal Director. 80/04/25. 13pp. 02883 300.
- B103170668 Transcript of B10305 Affirmation Session B1-9 in Washington, DC. Pp 1-2.  
\* Commissioners. 81/03/05. 5pp. 07930 270.
- B102280183 SECY-81-094  
Requests Commission approval of publication of draft FR notice for public comment re NRC intention to retain therapeutic treatment of cardiac dysfunction w/I-131. Retention does not violate FDA rules.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/05. 7pp. 65042 169.
- B102280186 SECY-79-542  
Recommends Commission approval of encl draft FR notice for public comment re NRC intention to retain therapeutic treatment of cardiac dysfunction w/I-131. Related info & draft FR notice re SECY-81-094 encl.  
MINDOUE, R. B. Office of Standards Development, Director. 79/09/20. 26pp. 65042 175.
- B101190671 SECY-80-545  
Recommends Commission approval of final amends to 10CFR20 to implement EPA environ radiation protection stds for nuclear power operations. Draft FR notice & Congressional ltr encl.  
DIRCKS, W. J. Office of the Executive Director for Operations. 80/12/19. 16pp. 03891 101.
- B103180048 Transcript of B10204 public meeting in Washington, DC re discussion of preliminary policy considerations in development of safety goal. Pp 1-47.  
\* Commissioners. 81/02/04. 48pp. 07942 080.
- B101200449 SECY-80-551  
Recommends approval of encl draft FR notice of preliminary policy considerations involved in developing safety goal.  
HANRAHAN, E. J. Office of Policy Evaluations. 80/12/29. 28pp. 03902 156.
- B101200623 SECY-80-551A  
Forwards draft NUREG, "Toward Safety Goal Discussion of Preliminary Policy Considerations." & recommends Commission approval.  
HANRAHAN, E. J. Office of Policy Evaluations. 80/12/30. 82pp. 03901 211.
- B103180060 Transcript of B10309 meeting in Washington, DC re briefing on programmatic EIS for TMI. Pp 1-65.  
\* Commissioners. 81/03/09. 66pp. 07942 213.
- B103180091 SECY-77-054  
Informs of task group formed on 741118 to identify principle problem areas re occupational radiation exposures among Commission licensees & to develop plan for implementation of 10CFR20 Ltr & task group action plan encl.  
CHAPMAN, H. R. Office of Nuclear Material Safety & Safeguards, Director. RUSCHE, B. C. Office of Nuclear Reactor Regulation, Director. 77/02/04. 2pp.
- B103190829 Urges prompt meeting to develop plan & schedule for immediate coordinated implementation of ALAP goal re worker exposure. Plan of action for ALAP encl.  
KNUTH, D. F. Atomic Energy Commission. 74/09/25. 16pp.
- B103200883 Unofficial transcript of B10312 Affirmation/Discussion Session B1-10 in Washington, DC. Pp 1-12.  
\* Commissioners. 81/03/12. 15pp. 07967 207.
- B103230049 Unofficial transcript of B10312 meeting in Washington, DC re SECY-81-20/20A/20B policy on proceeding w/pending CP & nfg license applications. Pp 1-44.  
\* Commissioners. 81/03/12. 47pp. 07978 041.
- B103230072 SECY-81-020C  
Responds to requests from B10305 meeting re changes to Encl 1 to SECY-81-20B, explanation of required studies, comparison of requirements for pending CPs, nfg licenses & current OL applications & preparation for further questions.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/03/11. 6pp. 07978 088.
- B103230078 SECY-81-020C ADD  
Addenda adding Paragraphs 5 c & d to SECY-81-20C.  
\* Office of the Executive Director for Operations. 81/03/11. 1p. 07978 094.
- B103270091 Responds to FOIA request for documents re possible formation of review panels, task forces & committees to study issues raised by Stratton. Forwards Documents 6-18 listed in app. Documents 1-5 are available in PDR.  
FELTON, J. M. Division of Rules and Records. 81/02/11. 2pp. 08045 119.
- B103160485 SECY-81-111  
Forwards draft rule raising threshold for admissibility of contentions in NRC hearings. Rule should be approved as sub j for further Ofc of General Counsel (OGC) study. OGC should report conclusions & recommendations.  
BICKWIT, L. Office of the General Counsel. 81/02/17. 4pp. 65114 222.

STATE PROG STATE PROGRAMS

- B102260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-11 listed in app. Document 1B may be obtained from NTIS.  
FELTON, J. M. Division of Rules and Records. 81/02/05. 2pp.
- B102260556 Provides preliminary analysis of 1969-78 incidence data for lung, bone, breast, liver & thyroid cancers, leukemia & multiple myeloma in Durango, CO. Gamma radiation levels & radon concentrations were found to be elevated.  
FERGUSON, S. Colorado, State of. 79/12/27. 5pp.
- B102270565 Notification of contract execution. Mod 2 to "Environ Monitoring Program W/Commonwealth of PA." Contractor: Commonwealth of PA.  
BAIRDEN, L. Research Contracts Branch. FIN B-5111. NRC-05-80-272. 81/01/07. 1p.
- B103020025 Responds to B01211 ltr re comments on NRC review of radiation control program. Statement re personnel required for U mill effort is based on NRC criteria. State action in Kansas case will be addressed in next review.  
MUSBAUMER, D. Assistant Director for State Agreements Programs. 81/02/18. 3pp. 07782 359.



## NONDOCKETED ITEMS

- 8103020131 PNA 80-027A updates & closes out PNA 80-027. State of TX notified Dfc of State Programs that reported 185-rem exposure could not be verified. No overexposure to lab worker found. Processor maintains accuracy of initial reading. LUBENAU, J. D. BOLLING, L. A. Office of State Programs, Director. 81/01/30. 1p. 07784.347.
- 8103020152 PNA 80-021B updates & closes out PNA 80-021. Dfc of State Programs was informed that chromosome analyses performed by ORNL showed no evidence of significant exposure to pregnant women. Ten noncompliances identified by state. LUBENAU, J. D. BOLLING, L. A. Office of State Programs, Director. 81/01/30. 1p. 07784.344.
- 8103020162 PNA 80-032A updates PNA 80-32. On 810107, State of TX informed Dfc of State Program that Nuclear Diagnostic Labs received postponement of show cause hearing until 810309. Telephone caller alleged use of unapproved mats. LUBENAU, J. D. BOLLING, L. A. Office of State Programs, Director. 81/01/30. 1p. 07784.343.
- 8103030094 Forwards NRC evaluation of State of WA plans for amended agreement to regulate U mills & tailings. Addl staffing will be required. FR excerpts encl. AHEARNE, J. F. Commissioners. 81/02/14. 31pp. 07808.156.
- 8103040998 Responds to FOIA request for current list of Agreement States & addresses. Forwards list. FELTON, J. M. Division of Rules and Records. 81/02/23. 1p. 07813.340.
- 8103041009 List of Agreement States & addresses. \* Commissioners. 80/10/01. 3pp.
- 8103041001 FOIA request for current list of Agreement States & addresses. WILLIAMS, R. E. Proctor & Gamble Co. 81/01/23. 1p. 07813.341.
- 8103050535 Requests opportunity to submit comments re CO Dept of Health proposed mod of License SUA-675 & that mod be stayed pending completion of review proceedings. Mod is in excess of dept statutory authority. Related info encl. BEVERLY, R. G. Union Carbide Corp. 80/12/29. 15pp. 07586.001.
- 8103050572 Forwards environ rept for U mill. Requests review of hydrogeological analysis, viable alternatives to present milling operation & adequacy of data. Related info encl. W/o environ rept. HAZLE, A. J. Colorado, State of. 80/01/17. 6pp. 07586.001.
- 8103050841 Comments on NRC review of state program for regulation of agreement radioactive mats. Univ of RI has been notified of limitations re discharges from research vessel at sea. CANNON, J. E. Rhode Island, State of. 81/01/16. 2pp. 07825.131.
- 8103060148 Confirms NRC comments made at conclusion of recent radiation control program review. NRC believes state program for control of agreement mats is adequate to protect public & is compatible w/NRC program but addl staffing is required. KERR, G. W. Office of State Programs, Director. 81/02/19. 2pp. 07837.041.
- 8103060156 Confirms NRC comments made at conclusion of recent radiation control program review. Based on results of review, NRC believes state program for control of agreement mats is adequate to protect public & compatible w/NRC program. KERR, G. W. Office of State Programs, Director. 81/02/13. 2pp. 07837.039.
- 8103060167 Confirms NRC comments made at conclusion of 801215-18 U mill regulatory program review. Forwards specific comments & recommendations. Response should be submitted by 810302. NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 81/02/19. 4pp. 07837.035.
- 8103060175 Confirms NRC comments made at conclusion of recent radiation control program review. Based on results of review, NRC believes state program for control of agreement mats is adequate to protect public & compatible w/NRC program. KERR, G. W. Office of State Programs, Director. 81/02/13. 2pp. 07837.033.
- 8103060186 Confirms NRC comments made at conclusion of recent radiation control program review. Based on results of review, NRC believes state program for control of agreement mats is adequate to protect public & compatible w/NRC program. NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 81/02/27. 2pp. 07837.031.
- 8103060190 Confirms NRC comments made at conclusion of recent radiation control program review. Based on results of review, NRC believes state program for control of agreement mats is adequate & compatible w/NRC program. NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 81/02/13. 8pp. 07837.023.
- 810310085 Identifies remaining actions needed for timely amend to U mill Agreement. State program. Requests timetable outlining actions to resolve all issues as soon as possible. Amend application should be submitted by 810801. Criteria encl. AHEARNE, J. F. Commissioners. 81/02/20. 14pp. 07884.330.
- 8103.10093 Requests review of NRC recommendations re Dept of Public Health Agreement. State radiation control program. Also specific plans to improve agreement mats program. KERR, G. W. Office of State Programs, Director. 81/02/25. 2pp. 07884.328.
- 8103110581 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/26. 6pp. 07875.346.
- 8103110583 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/26. 6pp. 07875.352.
- 8103110586 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/26. 6pp. 07876.310.
- 8103110587 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/26. 6pp. 07876.316.
- 8103110590 Forwards organizational charts depicting NRC Region 3 reorganization, effective 810216. KEPLER, J. G. Region 3, Chicago, Office of the Director. 81/02/26. 6pp. 07876.322.
- 810311071 Forwards comments & recommendations on state radiation control program. Items addressed include regulations compatibility, licensing actions, insp procedures & independent measurements. NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 81/02/25. 4pp. 07877.308.
- 8103120284 Ack receipt of 801120 ltr affirming adequacy of health radiation control program to protect public health & safety. Intention of compliance w/technical suggestions made in JD Lubenau 801120 ltr confirmed. FERRER, R. A. New York, State of. 80/12/29. 1p. 07900.218.
- 8103120291 Forwards B Graham comments on 801107 ltr re recent review of agreement program. FOWINKLE, E. W. Tennessee, State of. 80/12/19. 2pp. 07900.219.
- 8103120297 Comments on ltr affirming adequacy of program for regulation of agreement radioactive mats. Radiation Control Agency procedures re escalated enforcement action for issuance of emergency orders will be specifically outlined. CANNON, J. E. Rhode Island, State of. 81/01/16. 2pp. 07901.259.
- 8103120303 Comments on 800516 ltr re personnel program. Recommendations are appropriate to enhancement of program & have been used to improve capabilities. COBB, A. B. Mississippi, State of. 81/01/15. 1p. 07901.261.
- 8103130352 Ack receipt of 801209 ltr re CA radiation control program. Progress re licensing staff expansion, data processing sys updating & expansion & radiation control regulation revisions discussed. MYERS, B. A. California, State of. 81/01/12. 1p. 07912.138.
- 8103160213 Notification of contract execution. Mod 1 to "Training Course Entitled, Safety Aspects of Industrial Radiography for State Regulatory Personnel." Contractor Gamma Industries Div of NSI. FLYNN, M. J. Administrative Contracts Branch. FIN B-1618. NRC-06-80-304. 81/03/04. 2pp. 07921.242.

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- B103160224 Mod 1, extending period of performance until B10327 for first yr & B10530 for second yr to "Training Course Entitled, Safety Aspects of Industrial Radiography for State Regulatory Personnel." RICHARDSON, H. D. Nuclear Systems, Gamma Industries Div. LEBO, C. D. Administrative Contracts Branch. FIN B-1618. NRC-06-90-304. 81/03/04. 2pp. 07921-244.
  - B103160349 Comments on proposed policy statement re criteria for evaluation of Agreement States radiation control program. YOUNG, R. E. Affiliation Unknown. 45FR65726 014. 80/12/12. 2pp. 07585-001.
  - B103170108 Ack receipt of response to NRC recommendations re CD radiation control program & CD Bureau of Investigation rept on Cotter U Mill. Status of recommendations will be reviewed during next program evaluation. KERR, G. W. Office of State Programs, Director. 81/03/05. 2pp.
  - B103170743 Forwards comments & recommendations on radiation control program. Procedures should be developed allowing staff to assess time lapsed since applicant or licensee has received deficiency ltr. NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. SA/KNS. 81/03/04. 4pp. 07925-117.
  - B103250122 Discusses State of WA radiation control program review. Program for regulation of agreement mat'l is adequate to protect public health & safety & compatible w/NRC program. Improvements could be made w/o encl ltr. KERR, G. W. Office of State Programs, Director. SA/KNS. 81/03/04. 2pp. 07997-288.
  - B103260843 Responds to FOIA request for documents transmitted between Ofc of State Programs & WA State Dept of Social & Health Svcs re 1981 annual compatibility review. No documents are available subj to request. FELTON, J. M. Division of Rules and Records. 81/03/23. 1p. 08040-199.
  - B103260850 FOIA request for documents transmitted between Ofc of State Programs & WA State Dept of Social & Health Svcs re 1981 annual compatibility review. WINGARD, G. Affiliation Unknown. 81/02/11. 1p. 08040-200.
  - B103260856 Declines invitation to participate in NRC 1981 annual compatibility review for State of WA. Lists reasons for refusal. WINGARD, G. Affiliation Unknown. 81/02/11. 2pp. 08040-201.
  - B103260863 Requests that NRC investigate State of WA. Dept of Social Health Svcs. Radiation Control Section. Investigation should involve current radiation monitoring program & obligation to inform public of contamination. Related info encl. WINGARD, G. Public Interest Research Group, Washington. 80/10/05. 6pp. 08040-203.
  - B103261055 Notification of contract execution, Mod B to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems." Contractor: Food & Drug Administration. US Public Health Svc. FLYNN, M. Administrative Contracts Branch. FIN B-1620. NRC-06-76-247. 81/03/02. 1p. 08035-231.
  - B103261069 Mod B, increasing funds & extending period of performance through B11231 to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems" w/ NRC, Dept. of, US Public Health Service. LEBO, C. D. Administrative Contracts Branch. FIN B-1620. NRC-06-76-247. 81/03/02. 1p. 08035-232.
  - B103261125 Notification of contract execution, Mod 2 to "Training Courses Entitled, "Safety Aspects of Industrial Radiography for State Regulatory Personnel"." Contractor: Gamma Industries Div of NSI. FLYNN, M. J. Administrative Contracts Branch. FIN B-1618. NRC-06-80-304. 81/03/18. 1p. 08035-254.
  - B103261149 Notifies that to continue U mills & mill tailings regulation after Nov 1980, agreement states must enter into amended agreement w/NRC. Requests that State of CA submit application for amend by B10701 Model amend encl. HENDRIE, J. M. Commissioners. 81/03/17. 24pp.
  - B103261152 Notifies that to continue U mills & mill tailings regulation after Nov 1980, agreement states must enter into amended agreement w/NRC. Requests that State of OR submit application for amend by B10701 Model amend encl. HENDRIE, J. M. Commissioners. 81/03/13. 41p.
  - B103261157 Ack efforts of State of NV Dept of Human Resources in processing State of NV amended agreement w/NRC. Identifies remaining actions to be accomplished for amended agreement. Requests formal amend application by B10701. HENDRIE, J. M. Commissioners. 81/03/16. 24pp. 08037-138.
  - B103261164 Discusses consequences of ACRS recommended phase-out of LDF at end of FY81. LDF answers current & potential reactor safety questions & must continue testing until resolution reached. WILLIAMS, C. E. Energy, Dept. of. 81/01/19. 5pp. 08037-162.
  - B103300393 PNA-B1-003 on B10322, newspaper rept published re radium contamination at Aircraft Instrument & Development in Wichita, KS. Caused by paint stripping on surplus military aircraft instruments. Whole body counts in progress. NUSSBAUMER, D. A. Assistant Director for Material Safety & Licensing. LUBENAU, J. O. Office of State Programs, Director. 81/03/25. 1p. 08055-309.
- TOPREP      VENDOR REPORTS AND RELATED CORRESPONDENCE
- 
- B102030517 Proposes format for dealing w/licensee questions on NRC safety evaluations of responses to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment," & SEP submittals. LAMKEN, D. C. Commonwealth Edison Co. IES-79-018. 81/01/23. 2pp. 07605-215.
  - B102170396 Forwards revised GA dept organizational chart. Revision to topical rept will be submitted by B10331. WELLS, J. R. Duke Power Co. 81/02/09. 1p. 07684-112.
  - B103020482 Forwards Figures I-III of App I for Topical Rept UEC-TR-001-5A, "GA Program," revised to reflect current corporate & GA organizations. SILVERWOOD, J. B. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 81/02/24. 1p. 07585-111.
  - B103030021 Forwards Suppl 3 to XN-NF-75-32 (NP), "Computational Procedure for Evaluating Fuel Rod Bowing." Suppl provides results of add'l rod bow measurements of irradiated fuel. OMSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). GFD 014 B1. 81/02/24. 1p. 07790-173.
  - B103030031 XN-NF-75-32 (NP) 53 Suppl 3 to "Computational Procedure for Evaluating Fuel Rod Bowing." KRYSINSKI, T. L. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 80/01/18. 8pp. 07790-174.
  - B103030492 Forwards Suppl 3 to XN-NF-75-27 (NP), "Exxon Nuclear Neutronics Design Methods for PWRs." OMSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). GFD 014 B1. 81/02/24. 1p. 07803-204.
  - B102030505 XN-NF-75-27 (NP) 53 Suppl 3 to "Exxon Nuclear Neutronics Design Methods for PWRs." KILLGORE, M. R., STOUT, R. B., MORGAN, J. N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 81/02/09. 45pp. 07803-205.
  - B103030557 Forwards Revision 4, Draft 4 to WPPSS-GA-004, operational GA program. Changes include responses to questions in NRC B10114 ltr. Requests review & comments. BOUCHE, G. D. Washington Public Power Supply System. GA-B1-23. 81/02/27. 1p. 07797-233.
  - B103030655 WPPSS-GA-004 R4 DRFT Revision 4, Draft 4 to operational GA program. FERGUSON, R. L. Washington Public Power Supply System. 81/02/27. 180pp. 07797-234.
  - B103041017 Notification of B10303 meeting w/vendor in Bethesda, MD to review Ex-in plan for meeting licensing requirements on Generic 17-17 program. Proposed agenda encl. BERGGREN, J. S. Standardization & Special Projects Branch. 81/02/20. 3pp. 07812-021.
  - B103057501 Forwards "Westinghouse Prediction for LFT Nuclear Experiment L3-6," per NUREG-0737. Constitutes evaluation model prediction w/WFLASH computer program using supplied set of initial & boundary assumptions. JURGENSEN, R. W. Westinghouse Operating Plants Owners Group. 08-49. 81/03/03. 1p. 07826-108.
  - B103050508 B456A 1 "Westinghouse Prediction for LFT Nuclear Experiment L3-6." \* Westinghouse Electric Corp. 81/03/03. 84pp. 07827-109.

## NONDOCKETED ITEMS

- B103050892 Submits "Source Term Characterization Resulting from Explosively-Caused Secondary Violations of Spent Fuel Shipping Casks." monthly progress report for Jan 1981. TOTT, D. B. Battelle Memorial Institute, Columbus Laboratories. NRC-04-80-180. 81/02/13. 2pp. 07825-132.
- B103060649 Responds to NRC B10211 request for info re submittal of proprietary version of topical report re rod bow. Rept will be submitted by B10430. TAYLOR, J. H. Babcock & Wilcox Co. 81/02/18. 1p. 07840-345.
- B103090346 Forwards summary of nuclear low pressure rotor disk replacement shop & field procedures presented during 800123 NRC-VEPCO-Westinghouse meeting. Marked-up insp status rept & slide encl. SCHMERLING, J. M. Westinghouse Electric Corp. 81/02/27. 6pp. 07850-218.
- B103090437 Forwards "Guidelines & Procedures for Evaluation of Component Supports Based on Fracture Mechanics." Rept supersedes B10206 draft. Encl available in Central Files only. MARSTON, T. U. Electric Power Research Institute. H11405065-3. 81/03/05. 1p. 07851-001.
- B103090458 Forwards proprietary & nonproprietary responses to NRC B10212 request for addl info re WCAP-9401. Proprietary responses withheld (ref 10CFR2.790). Application for withholding & affidavit encl. ANDERSON, T. M. Westinghouse Electric Corp. NS-TMA-2400. 81/03/02. 36pp. 07845-263.
- B103100340 Forwards proprietary & nonproprietary versions of slide presentation entitled "PALADIN Review" from B10204 meeting. Affidavit & application for withholding info (ref 10CFR2.790) encl. ANDERSON, T. M. Westinghouse Electric Corp., PHR Systems Div. NS-TMA-2397. 81/02/27. 12pp. 07865-094.
- B103100611 Forwards "Equipment Qualification Data Package," Revision 2 proprietary & nonproprietary versions of "Equipment Qualification Test Rept W-RID Indicators (Post-Accident Monitoring)." Proprietary version withheld (ref 10CFR2.790). ANDERSON, J. M. Westinghouse Electric Corp. NS-TMA-2396. 81/02/17. 1p. 07867-308.
- B103100613 Forwards "Equipment Qualification Data Package," Revision 2 & proprietary & nonproprietary versions of "Equipment Qualification Test Rept W-RID Indicators (Post-Accident Monitoring)." Proprietary version withheld (ref 10CFR2.790). ANDERSON, T. M. Westinghouse Electric Corp. NS-TMA-2373. 81/01/26. 2pp. 07867-309.
- B103100615 Requests that vendor proprietary matl be withheld (ref 10CFR2.790). NIESEMANN, R. A. Westinghouse Electric Corp. AW-B1-9. 81/01/26. 6pp. 07867-311.
- B103100617 EGDF-ESE-14 R2 "Equipment Qualification Data Package," Revision 2. ANDERSON, T. M. Westinghouse Electric Corp. 81/01/31. 18pp. 07867-317.
- B103110168 Forwards proprietary version of "Mark II Containment Program Quencher Condensation Performance." BUCHHOLZ, R. H. General Electric Co. MFN-038-B1. 81/03/06. 1p. 07885-146.
- B103110490 Forwards responses to NRC B01204 request for addl info on BAW-10129 re LYNIX & BAW-10130 re LYNIX2. TAYLOR, J. H. Babcock & Wilcox Co. 81/03/05. 71pp. 07881-064.
- B103110514 Notification of B10225 meeting w/Westinghouse owners group in Bethesda, MD to discuss response to Task Action Plan Item 1. C. 1131. reanalysis of transients & accidents & preparation of emergency procedure guidelines. BECKHAM, D. H. Procedures & Test Review Branch. 81/02/05. 3pp. 07872-145.
- B103120288 Forwards proposed Revision 5 to TVA-TR75-1A, "QA Program Description for Design, Const & Operation of TVA Nuclear Power Plants." RILLS, L. M. Tennessee Valley Authority. 81/03/04. 1p. 07900-114.
- B103120293 TVA-TR75-1A R5 Proposed Revision 5 to TVA-TR75-1A, "QA Program Description for Design, Const & Operation of TVA Nuclear Power Plants." Tennessee Valley Authority. 81/03/04. 55pp. 07900-115.
- B103160252 Forwards WCAP-9804, "Probabilistic Analysis & Operational Data in Response to Item II K.3.2 for Westinghouse NSSS Plants." JARONSEN, R. W. Westinghouse Operating Plants Owners Group. 09-52. 81/03/13. 1p. 07918-089.
- B103160257 WCAP-9804 "Probabilistic Analysis & Operational Data in Response to NUREG-0737 Item II K.3.2 for Westinghouse Plants." ANDERSON, T. M., WOOD, D. C., GOTTSHALL, C. L. Westinghouse Electric Corp. 81/02/28. 86pp. 07918-090.
- B103160727 Notifies that due to time limitations, no effort will be diverted to respond to NRC B01029 questions on WCAP-9628 & WCAP-9748 re asymmetric LOCA loads. Suggests response be re-evaluated re fracture mechanics review. ANDERSON, T. M. Westinghouse Electric Corp. NS-TMA-2389. 81/02/11. 2pp. 07918-304.
- B103160823 Addl response to FOIA re 57 documents referenced in M. Tolay memo to ACRS re pellet-cladding interaction. Forwards documents listed in app. FELTON, J. M. Division of Rules and Records. 81/03/09. 2pp. 07915-223.
- B103160847 NEDO-24223 "Assessment of BWR/3 Mitigation of ATWS (Alternate 3)." SHERWOOD, G. G., BRANDON, R. J. General Electric Co. B0NED020. 81/02/28. 167pp.
- B103160850 NEDO-24222 V1 "Assessment of BWR Mitigation of ATWS, Vol 1. (NUREG-0460 Alternate 3)." SHERWOOD, G. G., DITMORE, D. C. General Electric Co. B0NED021. 81/02/28. 225pp.
- B103160855 NEDO-24222 V2 "Assessment of BWR Mitigation of ATWS, Vol 2. (NUREG-0460 Alternate 3)." SHERWOOD, G. G., MATHER, S. L. General Electric Co. 81/02/28. 425pp.
- B103170361 Forwards info re proposed two-tiered sys of criteria for use w/rod bank worth measurements utilizing bank exchange. Encl info will subsequently be included in pending repts WCAP-9863 & WCAP-9864. Evaluation requested. ANDERSON, T. M. Westinghouse Electric Corp. NS-TMA-2405. 81/03/05. 3pp. 07929-270.
- B103170676 Advises that Amend I to Revision 9A of WCAP-8370 is acceptable. Amend presents position re Reg Guide 1.146 & Revision 1 of Reg Guide 1.5B. HAASS, W. P. Quality Assurance Branch. 81/02/13. 1p. 07930-226.
- B103180380 Discusses NRC acceptance of Amend 1 to GA topical rept GA-A13010A. Amend & revisions reflect organ. & editorial changes & reg guide commitments. Acceptable & should be implemented upon amend issuance. HAASS, W. P. Quality Assurance Branch. 81/03/05. 1p. 07953-090.
- B103180584 Forwards nonproprietary NEDO-24288, "Generic Condensation Oscillation Load Definition Rept." BUCHHOLZ, R. H. General Electric Co. MFN-036-B1. 81/03/06. 1p. 07953-271.
- B103180588 NEDO-24288 Nonproprietary version of "Generic Condensation Oscillation Load Definition Rept." WADE, G. E., JANNI, R. W., TOWNSEND, H. E. General Electric Co. B0NED299. 81/02/28. 52pp. 07953-272.
- B103190101 Forwards BQ-TOP-1, Revision 3A, "QA Program for Nuclear Power Plants." APARAL, J. M. Bechtel Power Corp. (subs. of Bechtel Corp.). 81/03/12. 1p. 07960-112.
- B103190104 BQ-TOP-1 R3A Revision 3A of "QA Program for Nuclear Power Plants." BECHTEL, S. D. Bechtel Power Corp. (subs. of Bechtel Corp.). 80/10/31. 108pp.
- B103190493 Recommends that NRC conduct 3-day meeting in Washington, DC no earlier than 2 wks after last util receives SER Util representatives & NSSS suppliers should be invited to all 5 days of meeting. LARKEN, D. C. Electric Power Research Institute. 81/03/09. 2pp. 07965-261.

8103200221 Forwards proprietary version of errata to NEDE-25100-P, "Caorso Safety Relief Valve Discharge Tests, Phase I Test Rept." submitted on behalf of Mark II owners group Encl available in Central Files only  
 BUCHHOLZ, R. H. General Electric Co. MFN-020-B1. 81/02/18. 1p. 07970.344.

8103200315 Forwards Errata & Addenda Sheet 1 to NEDO-25100, "Caorso Safety Relief Valve Discharge Tests, Phase I Test Rept." for Mark II containment program.  
 BUCHHOLZ, R. H. General Electric Co. MFN-021-B1. 81/02/18. 1p. 07968.030.

--8103200323 NEDO-25100 ERR 1  
 Errata & Addenda Sheet 1 to "Caorso Safety Relief Valve Discharge Tests, Phase I Test Rept."  
 \* General Electric Co. 79NED104. 81/02/28. 9pp. 07968.031.

8103200429 Forwards Updating Status Memo 13 re QA Manual ETR-1001. No revisions have been made since Memo 12 publication on 800731.  
 TENZER, B. E. Ebasco Services, Inc. (subs. of Enserch Corp.). 81/03/12. 2pp. 07971.267.

8103200580 Forwards comments on "Hold Time Considerations Re PCI Fuel Failures" & NUREG/CR-1462, "Mechanistic Considerations Used in Development of Profit PCI Failure Model." Profit model is not viable predictor of failures.  
 BUCHHOLZ, R. H. General Electric Co. MFN-043-B1. 81/03/12. 10pp. 07968.092.

8103200619 Advises of plans to clarify specific comments re PPL TOAR 1-76A, Revision 3 to util topical QA rept. Forthcoming ltr revised rept will include organization changes & response to NRC questions.  
 UHRIG, R. E. Florida Power & Light Co. L-81-116. 81/03/13. 1p. 07968.049.

8103240488 Responds to 810206 request re post-test evaluations for LOFT Test L3-1 & Semicale Test S-07-100. LOFT L3-1 800228 submittal consisted of pretest & post-test predictions & are fully responsive to request.  
 BASKIN, K. P. C-E Operating Plants Owners Group. 81/03/18. 2pp. 07986.143.

8103250432 Forwards background info re owners group procedures evaluation & development program to achieve compliance w/ NUREG-0737, Item I C.1 activities. NRC acknowledgement of program acceptability encl.  
 JURGENSEN, R. W. Westinghouse Operating Plants Owners Group. 00-54. 81/03/18. 65pp. 07996.124.

--8102270351 Requests basis document for emergency procedure guidelines, per 801112 meeting. Preliminary review of WCAP-9691 to determine conformance w/NUREG-0737, Item I C.1 requirements will be completed by end of Feb 1981.  
 HANAUER, S. H. Division of Human Factors Safety. 80/12/17. 1p. 65030.247.

--8103250435 Delineates owners group proposed plans to comply w/ NUREG-0737, Item I C.1, requirements re procedures evaluation & development Group will meet w/NRC in Jan 1981 to discuss risk evaluation method, if necessary.  
 JURGENSEN, R. W. Westinghouse Operating Plants Owners Group. 00-47. 80/12/15. 2pp. 07996.189.

8103250458 NUREG/CR-1765  
 ANALYSIS OF FLASHING TRANSIENT EFFECTS DURING REFILL.  
 CRDMLEY, C. J., WEI, B., ROTHE, P. H. Creare, Inc. FIN A-4070. TN-321. 81/03/31. 182pp. Available at NTIS. \$50.50. 08027.035.

8103250749 Informs that revised portions of UEC-TR-001 re QA program contain new position titles which do not correspond to organization description in 17.1.1.1. Differences are readily reconciled. Rept does not need revision.  
 HAAS, W. P. Quality Assurance Branch. 81/03/19. 1p. 08000.318.

8103260301 Forwards "Westinghouse Prediction for LDFT Nuclear Experiment L3-6 Using NOTRUMP 'Better Estimate' Code," in response to NUREG-0737 requirements. Rept available in Central Files only.  
 JURGENSEN, R. W. Westinghouse Operating Plants Owners Group. 00-50. 81/03/25. 1p. 08022.045.

8103260630 Forwards nonproprietary & proprietary versions of "Hydraulic Blowdown Loads Analysis of HDR Test V31.1." Proprietary version withheld (ref 10CFR2.790). Affidavit for withholding encl.  
 SCHERER, A. E. C-E Power Systems. LD-81-015. 81/03/19. App. 08035.299.

--8103260637 Nonproprietary version of "Hydraulic Blowdown Loads Analysis of HDR Test V31.1."  
 \* C-E Power Systems. 81/03/31. 100pp. 08035.305.

8103270714 Forwards "Westinghouse Prediction for LOFT Nuclear Experiment L3-6," including corrected curves & plot labels.  
 JURGENSEN, R. W. Westinghouse Operating Plants Owners Group. 00-55. 81/03/20. 1p. 08047.122.

--8103270715 8456A.1 R1  
 Corrected copy of "Westinghouse Prediction for LOFT Experiment L3-6."  
 \* Westinghouse Electric Corp. 81/03/20. 85pp. 08047.123.

WASTE MGT NUCLEAR WASTE MANAGEMENT

8102190878 Forwards Impoundment capacity rept in response to Item 5a & b. Includes Wolf Park Mine well completion rept in response to Item 23 of 800918 ltr & as-built drawings. One oversize drawing encl. Drawing available in PDR.  
 MCCLUSKEY, J. P. Cotter Corp. 18286. 81/01/15. 44pp. 07708.046.

8103020029 Forwards comments on DOE UMTRAP asphalt tailings seal development program in response to 801204 request. Program should be scoped as tailings seal sys development program w/asphalt emulsion layer in combination w/overburden layer.  
 SCARANG, R. A. Uranium Recovery Licensing Branch. 81/02/13. 5pp. 07783.031.

8103040036 Contract C1: "Excavation & Lining Tailings Disposal Project."  
 \* Dawn Mining Co. 18410. 80/10/31. 151pp.

8103040185 Submits response to WA Social & Health Svcs request for addl info re tailings disposal facility expansion.  
 \* Dawn Mining Co. 18418. 80/07/08. 29pp. 07812.293.

8103040456 Forwards proposed design for leakage detection sys below synthetic liner. Sys installation expected between 810223 & 0331, after major earth excavation & before liner emplacement.  
 THOMPSON, J. E. Dawn Mining Co. 18468. 81/02/04. 8pp. 07813.315.

8103050003 Ack receipt of 801031 ltr re implementation & certification of proposed cleanup & disposal stds for inactive U processing sites. Advocates use of reliable measurements in determining numerical levels rather than two-tier sys.  
 ROSENBAUM, D. M. Environmental Protection Agency. 18177. 80/12/30. 2pp. 07828.001.

--8103050006 Expresses concern re interpretation of unqualified numerical values of physical & chemical quantities. Supports two-tier sys. qualifying stds as goals to be achieved within accuracy of available field & lab instrumentation.  
 CLUSEN, R. C. Energy, Dept. of. 18177. 80/10/31. 1p. 07828.003.

8103050435 Forwards NRC rept re evaluation of proposed U mill tailings mgmt program, radiological assessment & accident analysis. Scope of rept is consistent w/licensee request for technical assistance & NRC 791214 & 800522 ltrs. w/o encl.  
 SCARAND, R. A. Uranium Recovery Licensing Branch. 81/01/16. 1p. 07826.100.

8103050454 Forwards NRC rept re evaluation of proposed San Miguel U mill tailings mgmt program, radiological assessment & accident analysis. Scope of rept is consistent w/licensee request for technical assistance & NRC 791214 & 800522 ltrs. w/o encl.  
 SCARAND, R. A. Uranium Recovery Licensing Branch. 81/02/19. 1p.

8103050491 Forwards application for renewal of Waste Discharge Permit 5230, authorizing discharge of waste effluents to tailings pond for disposal by evaporation & seepage. Environ checklist encl.  
 THOMPSON, J. E. Dawn Mining Co. 18419. 80/06/30. 42pp.

8103050535 Requests opportunity to submit comments re CO Dept of Health proposed mod of License SUA-673 & that mod be stayed pending completion of review proceedings. Mod is in excess of dep. statutory authority. Related info encl.  
 BEVER, V. R. G. Union Carbide Corp. 18343. 80/12/29. 15pp. 0758a.001.

--8103050544 Discusses CO Dept of Health pending decision re U mill license renewal. Decision should be coordinated w/NRC & Bureau of Land Mgt Assessment of environ im. acts should be completed to comply w/NEPA. Related info encl.  
 LUSCHER, C. W. Interior, Dept. of, Bureau of Land Management. 18343. 80/08/18. 17pp. 0758a.001.

## NONDOCKETED ITEMS

- B10305072 Forwards environ rept for U mill Requests review of hydrogeological analysis, viable alternatives to present milling operation & adequacy of data Related info encl w/o environ rept.  
HAZLE, A. J. Colorado, State of. 18343. 79/01/17. 6pp. 07586.001.
- B103050753 Interim stabilization, reclamation & decommissioning plan.  
\* Daum Mining Co. 18420. 80/11/30. 64pp. 07586.001.
- B103060169 Summarizes results of soil, vegetation & well water samples, based on data collected in Canon City, CO in June & Oct 1979. Recommends restrictions on well water use, vegetation consumption & grazing in contaminated areas.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 80/12/29. 5pp.
- B103060176 Summarizes LASL site visit to collect water, soil & vegetation samples in investigation of environ contamination near U mill in Canon City, CO. List of samples & map of location encl.  
DREESON, D. R. Los Alamos Scientific Laboratory. 13423. 79/06/26. 3pp.
- B103060183 Forwards "Investigation of Environ Contamination, Canon City, CO." final rept.  
DREESON, D. R. Los Alamos Scientific Laboratory. H12-79-345. 79/08/23. 1p.
- B103060410 Responds to B01222 request for review of Homestate B01023 & 1103 memos. Proposed CO Dept of Health license condition does not comply w/NRC policy re annual ore throughput limit.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/01/16. 1p. 07835.362.
- B103060663 Forwards plan for Pond 7. Pond will be replaced w/lined fire-water pond. Map & info re Hypalon tear encl.  
MCCLUSKEY, J. P. Cotter Corp. 18405. 81/01/30. 9pp. 07836.099.
- B103090559 Summary of B10130 meeting w/Nuclear Assurance Corp re DOE conduct of UMTRAP. Application of technical criteria of new NRC regulations for U milling operations explained.  
SHAFFER, W. M. Uranium Recovery Licensing Branch. 81/02/25. 1p. 07845.322.
- B103100690 Requests input parameters for MILDOS code by B10202. Final draft rept: "Long-Term Stability of Union Carbide Tailings Piles at Uravan, CO." encl.  
HAZLE, A. J. Colorado, State of. 18341. 81/01/21. 23pp. 07586.001.
- B103100697 Order, filed in US District Court for District of CO, appointing DM Perez as special process server.  
MANSPEAKER, J. R. U. S. District Court, District of Colorado. 18341. 81/01/19. 1p. 07586.001.
- B103100707 Summons, filed in US District Court for District of CO, requiring AJ Hazle to respond to Sunflower Coalition complaint.  
MANSPEAKER, J. R. U. S. District Court, District of Colorado. 18341. 81/01/19. 1p. 07586.001.
- B103100714 Request, filed in US District Court for District of CO, for appointment of DM Perez as special process server.  
ENGDAL, D. E. Sunflower Coalition. ENGDAL, D. E. Engdahl & Renzo. 18341. 81/01/19. 2pp. 07586.001.
- B10310.731 Request, filed in US District Court for District of CO, to enjoin from issuing any license re U mill tailings.  
ENGDAL, D. E. RENZO, A. F. Sunflower Coalition. ENGDAL, D. E. Engdahl & Renzo. 18341. 80/01/19. 11pp. 07586.001.
- B103120031 Outlines generic approach in vicinity site designation procedure. DOE will prepare final site designation rept. NRC will use rept in selection & performance of remedial action related to sites.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/27. 1p. 07586.001.
- B103120627 Forwards comments on DOE NEPA B01003 draft implementation plan for U mill tailings remedial action program. NRC should concur in site package as submitted to DOE-ASEV.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/23. 6pp. 07901.239.
- B103120654 Notifies of schedule for license renewal assessment per B10129. Licon Evaluation of DEB is targeted for B10601. Further studies are necessary to define groundwater program.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/20. 2pp. 07901.245.
- B103120780 Responds to B10120 ltr re proposed project in CO. Mill process involves belt filtration dewatering of tailings. W/o supporting documents.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/20. 2pp. 07901.334.
- B103130060 Responds to B01110 request for initiation of action by property owners for installation of fences at inactive U mill tailings sites. DOE is responsible for initiating remedial actions.  
DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 80/12/18. 1p. 07908.271.
- B004090779 Summary of B00107 meeting w/DOE re responsibilities within dept for implementing U Mill Tailings Radiation Control Act. Plans for issuing environ documents, current tailing disposal requirements & licensing of tailing sites for reprocessing.  
WU, G. Uranium Recovery Licensing Branch. 80/03/07. 5pp. 02538.060.
- B103130072 Requests that NRC initiate action by property owners for installation of fences at inactive U mill tailings sites.  
CLUSEN, R. C. Energy, Dept. of. 80/11/10. 2pp. 07908.277.
- B103160144 Summary of B10123 meeting w/Bendia Natl Labs re DOE UMTRAP NEPA activities.  
SHAFFER, W. M. Uranium Recovery Licensing Branch. 81/02/18. 2pp.
- B103160170 Forwards analytical chemistry rept.  
MCCLUSKEY, J. P. Cotter Corp. 18592. 81/02/23. 99pp.
- B103160247 Forwards "Solid Waste Disposal Rept. Jan 1981."  
JONES, R. K. Union Carbide Corp., Metals Div. 18564. 81/02/18. 24pp.
- B103160249 Submits comments re "Environ Cleanup Stds." monthly rept for Jan 1981. Proceedings of B10121-22 workshop on radiological surveys in support of Edgemont cleanup action program should be finalized by B10315.  
EADIE, G. G. Uranium Recovery Licensing Branch. FIN B-2216. 81/03/06. 3pp. 07918.359.
- B103160329 Forwards trip rept of B10121-22 technical workshop in Denver, CO re specific protocols being used by NRC & SD for Edgemont Cleanup Action Program Protocol encl.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/18. 39pp. 07916.039.
- B103160339 Forwards "Solid Waste Disposal Rept. Dec 1980."  
JONES, R. Union Carbide Corp., Metals Div. 18565. 81/02/04. 37pp.
- B103160453 Forwards NRC comments re B10203 draft outline & annotated outline for UMTRAP environ assessments.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/02/26. 3pp. 07916.218.
- B103160455 Forwards comment ltrs received re NRC chapters of Daum Mining Co mill tailings expansion project EIS. Lining of proposed tailing pond will alleviate problems w/existing disposal methods.  
SCROGGGS, A. C. Washington, State of. 18537. 80/12/11. 4pp. 07916.221.
- B103170108 Ack receipt of response to NRC recommendations re CO radiation control program & CO Bureau of Investigation rept on Cotter U Mill. Status of recommendations will be reviewed during next program evaluation.  
KERR, G. W. Office of State Programs, Director. 81/03/05. 2pp.
- B103180786 Summary of B10212 meeting w/DOE in Silver Spring, MD to provide informal input on draft remedial action concept paper for U mill tailings site in Canonsburg, PA. Draft encl.  
SHAFFER, W. M. Uranium Recovery Licensing Branch. 81/03/04. 48pp. 07954.010.
- B103181147 Advises of results of B10220 meeting w/GAD to resolve concerns that 40CFR190 orders mandated implementation of Reg Guides 4.14 & 4.15. Language in orders will be changed. Upon revision, meeting will be held to expedite GAD approval.  
EADIE, G. G. Uranium Recovery Licensing Branch. 81/03/06. 5pp. 07954.141.
- B103190683 Submits status rept re DOE remedial action program. Lists significant actions taken re DOE conduct of UMTRAP.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/01/30. 2pp.
- B103190684 Advises that DE Martin has been designated as NRC representative to UMTRAP Technology Working Group, in response to B01009 request.  
MILLER, H. J. Uranium Recovery Licensing Branch. 80/10/30. 1p.

# NONDOCKETED ITEMS

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- B102200419 Forwards comments re source terms & transport modeling, per B01103 outline.  
MILLER, H. J. Uranium Recovery Licensing Branch. 80/11/19. 7pp. 65017:126.
- B102310217 Concurs w/final draft of annual status rept on U mill tailings remedial action, pending resolution of one minor discrepancy.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 80/12/04. 1p. 03813:358
- B103190702 Responds to B01110 request that NRC initiate action by property owners re fences at eight inactive U mill tailings sites. DOE should be taking action.  
DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 80/12/16. 1p.
- B103190706 Responds to B01125 ltr re disposal site selection for U mill tailings at Durango, CO. NRC participation in selection process should first be established in more generic sense for all sites designated by DOE.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/01/29. 2pp.
- B103230991 NUREG-0723  
ENVIRONMENTAL ASSESSMENT RELATED TO THE OPERATION OF SAN MIGUEL URANIUM MILL PROJECT, WM-20. (Pioneer Uranium, Inc.)  
\* Office of Nuclear Material Safety & Safeguards, Director.  
81/01/31. 11pp. Available at NTIS #4 24. 08026:282.
- B103240152 Confirms completion of earth cover replacement in main & secondary impoundments as of B10130.  
MCCLUSKEY, J. P. Cotter Corp. 18643. 81/02/25. 1p. 07981:334.
- B103240677 Requests concurrence re B10227 radiological & engineering assessment for Salt Lake County Fire Station 1 Concurrence schedule encl.  
CAMPBELL, R. H. Energy, Dept. of. 18696. 81/03/05. 2pp. 07989:361.
- B103260029 Expresses support for remedial action program. First scoops of tailings should be removed sometime in 1981.  
KRUEGER, J. P. Edgemont, SD. 18567. 81/02/20. 1p.
- B103260364 Forwards estimates of expected transport fatalities if tailings are moved. If hazard reduction is goal of remedial action program, covering tailings in place will be more effective than transport.  
HANCHEY, L. A. Sandia Laboratories. 18726. 81/03/03. 5pp. 08040:136.
- B103260407 Forwards "Water Quality Monitoring Rept 12-80" & list of well numbers which will be used in lieu of well names.  
CAIN, J. Cotter Corp. 18720. 81/03/10. 1p. 08040:338.
- B103260414 "Water Quality Monitoring Rept 12-80."  
MCDOWELL, T., HERRERA, T. D., CURREY, M. Cotter Corp. 18720. 81/03/10. 7pp. 08040:339.
- B103260663 Summary of B10111 meeting w/DOE re fencing of UMTRAP sites. DOE should further explore matter internally & w/DOJ. DOE might possibly reconfer w/NRC at later date.  
SHAFFER, W. M. Uranium Recovery Licensing Branch. 81/03/05. 2pp. 08040:306.
- B103260991 Forwards proposed notice of intent re preparation of DES for UMTRA site at Salt Lake City, UT. Timely processing required so that encl meeting schedules & comment due dates do not become outdated.  
CAMPBELL, R. H. Energy, Dept. of. 18725. 81/03/06. 6pp. 08040:273.
- B103261030 Discusses variance on percent fines contained in drainpipe filter & cover sand protective layers located in tailings facility interior rim & slopes. Requests relaxation of criteria to permit higher percentage of fines.  
THOMPSON, J. E. Dawn Mining Co. 18727. 81/03/09. 1p. 08040:272.
- B103261143 Advises that tentative DOE/NRC procedure for obtaining NRC concurrence to proceed w/remedial action at UMTRAP vicinity properties is not required. NRC role & responsibility re remedial actions is not diminished.  
SHAFFER, W. M. Uranium Recovery Licensing Branch. 81/03/13. 4pp. 08037:001.
- B103270131 Forwards "Solid Waste Disposal Rept, Feb 1981."  
JONES, R. K. Union Carbide Corp. 18717. 81/03/11. 1p.
- B103270136 "Solid Waste Disposal Rept, Feb 1981."  
\* Union Carbide Corp. 18717. 81/03/11. 19pp.
- B103270146 Forwards revisions to seepage detection sys. Original design of 10 lysimeters in five holes has been changed to 15 lysimeters in 15 holes. Network has been moved to concentrate on slopes. Lysimeter depth has been changed.  
THOMPSON, J. E. Dawn Mining Co. 18728. 81/03/10. 3pp.
- B103270619 Forwards "Input Data for Radiological Assessment of Dawn Mining Co U Mill."  
LAPAT, P. E. New England Small Business Investment Corp. 18723. 81/03/13. 1p. 08043:010.
- B103270628 "Input Data for Radiological Assessment of Dawn Mining Co U Mill."  
LAPAT, P. E. New England Small Business Investment Corp. 18723. 81/03/13. 26pp. 08043:011.
- B103270748 Confirms & formalizes NRC acceptance of role of "cooperating agency" in accomplishment of UMTRAP NEPA activities, in response to B10210 ltr.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/03/17. 1p. 08044:318.
- B103310553 Forwards B10130 & 0313 ltrs w/encls re hypalon tear repts. Summary of liner failure study also encl.  
WEAVER, K. Colorado, State of. 18750. 81/03/18. 9pp.
- B103310935 Forwards conclusions & recommendations to hydrology rept re nonphysical aspects of hydrologic sys in vicinity of mill, per Amend 13 to license conditions.  
MCCLUSKEY, J. P. Cotter Corp. 18752. 81/03/16. 10pp. 08061:011.
- XPORLIC EXPORT AND IMPORT LICENSES
- B102290534 Petition for leave to intervene & request for hearing. Requests USGS volcanic & seismic assessment & study of global impact. Supportive documentation encl.  
MATTISON, G. L. Center for Development Policy. 80/12/09. 25pp. 07335:182.
- B102180203 SECY-81-061  
Provides Commission w/encl Executive Branch response, correspondence & application for license for Transnuclear, Inc to export high enriched U to Canada.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/01/26. 1p. 65023:048.
- B102180209 Forwards Transnuclear, Inc application for license to export SNM to Canada. Requests recommendation.  
GOSBILK, L. V. Office of the Executive Director for Operations. 78/04/03. 1p. 65023:052.
- B102180222 Application by Transnuclear, Inc for license to export 94.24 kg U-235, contained in 101 kg U, to Canada. End use statement encl.  
MATSON, V. Transnuclear, Inc. 78-008/S/01. 78/07/28. 2pp. 65023:053.
- B102180228 Forwards application for license to export 94.24 kg U-235, contained in 101 kg U, to Canada.  
MATSON, V. Transnuclear, Inc. 78/07/28. 1p. 65023:055.
- B102280260 Application to amend export application, changing supplier name & address.  
SAIKI, T. Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co., Ltd.) 81/02/10. 1p. 07585:001.
- B103020114 Application by Westinghouse for license to export 3 compensated ionization chambers, Model WL23944, to France.  
POCHAL, W. F. Westinghouse Electric Corp. ZE-20398. 81/01/30. 1pp. 07788:019.
- B103020330 Application by Bio-Rad Labs for license to export 200 g deuterium isotope in form of 1,000 g deuterium oxide to Japan.  
ABLE, G. F. Bio-Rad Laboratories. 81/02/09. 1pp.
- B103020335 License for Mitsui & Co (USA), Inc to export 101.640 lb Zircaloy-2 tube shells to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 136179. 81/02/13. 1pp.
- B103020340 Amend 1 to license for Transnuclear, Inc to increase export to 0.31275 kg U-235 contained in 35.552 kg U to France.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 80-137/01 TNP-3. 81/02/13. 1p. 07585:001.

## NONDOCKETED ITEMS

- 8103020343 License for Overseas Bechtel, Inc to export 25 micrograms Cf-252 contained in shielding containers to Taiwan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 9713-N-108. 81/02/12. 2pp.
- 8103020347 Amend 1 to export license for Transnuclear, Inc. removing Conditions 9 & 10.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. NUK-344 80-187/. 81/02/12. 1p.
- 8103020352 License for TX Nuclear Corp to export 1 g Pu-238 as oxide mixed w/beryllium & contained in TX Nuclear Neutron Activation Lab Sys to Suriname.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 762018. 81/02/12. 2pp.
- 8103020354 Requests expeditious action re issuance of 791015 amend for increase in quantity of low enriched U for export to Spain.  
WILSON, B. D. General Electric Co. 80W 81010. 81/02/11. 2pp. 07985.001.
- 8103020359 Submits application for license to import SNM from France.  
WILSON, B. D. General Electric Co. 81009. 81/02/06. 2pp. 07782.166.
- 8103020647 Forwards export license application for JAERI.  
YAMANA, K. Japan Atomic Energy Research Inst. MACPJ 2645KY-1. 80/01/05. 1p. 07782.046.
- 8103020659 Application by Nissho-Iwai American Corp for license to export 21.473 kg U to Japan for use in Japan matl testing reactor.  
YAMANA, K. Nissho-Iwai American Corp. MACPJ 2645. 80/12/30. 1p. 07782.047.
- 8103020675 Forwards export license application.  
HENDRICK, W. G. Texas Nuclear Div. (subs. of Ramsay Eng. Co.). 80/12/15. 1p. 07782.032.
- 8103020681 Forwards application per 810121 telcon. Requests addl 25 copies of new NRC Form 7.  
COCKROFT, W. Texas Nuclear Div. (subs. of Ramsay Eng. Co.). 81/01/21. 1p. 07782.033.
- 8103020688 License for TX Nuclear Corp to export PU-238-Bs. not to exceed 1 g. to Suriname.  
HENDRICK, W. G. Assistant Director for Export/Import & International Safeguards. 762018. 80/12/15. 2pp. 07782.034.
- 8103020708 Application by Reactor Experiments, Inc for license to export 0.51 mg U-235 & 0.2029 mg Np-237, electrodeposited onto nickel disc, to Czechoslovakia. Ltr of assurance encl.  
HEIMAN, D. Reactor Experiments, Inc. CZK 10084. 81/02/03. 2pp. 07782.023.
- 8103030616 Forwards application for license to export U in form of U hexafluoride to France.  
MAYSON, V. Transnuclear, Inc. 81/02/12. 1p. 07797.045.
- 8103030623 Application by Transnuclear, Inc for license to export 1.534 kg U in form of U hexafluoride to France.  
MAYSON, V. Transnuclear, Inc. 81-076/01. 81/02/12. 1p. 07797.046.
- 8103030696 License for Westinghouse to export five compensated ionization chambers, Model WL23944, to France.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 2E-20398. 81/02/19. 1p. 07791.277.
- 8103030699 Amend 1 to GE license, extending expiration date from 810301 to 840301.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 80W-81007. 81/02/19. 1p.
- 8103030702 License for Sigma Chemical Co to export 5 kg deuterium oxide to Taiwan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. D-69. 81/02/19. 2pp.
- 8103030705 License for Transnuclear, Inc to export 2.005 kg U-235, contained in 4.416 kg U hexafluoride to Switzerland.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. NUK-342. 81/02/19. 2pp.
- 8103030711 Amend 1 to Transnuclear, Inc license, increasing quantity of export matl from 370.9755 kg U-235, contained in 10.450 kg U hexafluoride, to 372.8295 kg U-235, contained in 10.502.245 kg U hexafluoride.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/19. 1p.
- 8103030718 Amend 1 to Westinghouse license, extending expiration date from 810501 to 820501.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 2E-10106. 81/02/20. 1p.
- 8103030910 License for Byron Jackson Pump to export specially designed parts & components including one shaft impeller assembly, hydrostatic bearing assembly, two seal cartridge assemblies, two primary & two secondary seal assemblies, to Switzerland.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 793-W-5823. 81/02/20. 1p.
- 8103030916 License for Westinghouse to export two incore neutron detectors, WL-23465, to Switzerland.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 2E-10327. 81/02/20. 1p.
- 8103030920 Amend 1 to GE license, extending expiration date from 810301 to 810331.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 80W-81007. 81/02/19. 1p.
- 8103030921 SECY-81-106.  
Recommends Commission authorize issuance of license for Westinghouse to export 305.283 kg U, enriched to 3.6% U-235, to Korea.  
DIRCKS, W. J. Office of the Executive Director for Operations. 81/02/11. 3pp. 65068.177.
- 8103030927 Amend 1 to GE license, extending expiration date from 810301 to 810331.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 80W-81007. 81/02/19. 1p.
- 8103030933 Forwards application for license to export 10.8 kg U, enriched to approx 93.15% U-235, to France. Issuance of license prior to Aug. 1981 requested, to assure reliable supply of medical products.  
BALALIS, C. G. Union Carbide Corp. 81/02/10. 3pp. 07795.256.
- 8103030941 License for Union Carbide Corp to export 10.8 kg U, enriched to approx 93.15% U-235, to France.  
BALALIS, C. G. Assistant Director for Export/Import & International Safeguards. 281. 81/02/09. 1p. 07795.259.
- 8103030952 Requests vacative Branch position re GE application for export license amend, adding Fabricacion Nuclear SPA as intermediate consignee w/o encl ltr.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/20. 1p. 07795.241.
- 8103030961 Executive Branch position re TX Nuclear Corp application for license to export up to one g Pu-238 as oxide mixed w/beryllium, to South America. License should be granted.  
HELFRICH, G. F. State Dept of Bureau of Ocean & Internatl Environ. & Scientific Affairs. 81/02/18. 1p. 07795.240.
- 8103040116 Forwards application for export license for minor nuclear export ltr of assurance required w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/20. 1p. 07819.326.
- 8103040130 Forwards application for export license for minor nuclear export ltr of assurance required w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/19. 1p. 07819.334.
- 8103040344 Confirms that Shikoku Electric Power Co is authorized to import 502 kg U-235, contained in 15.408 kg U.  
MIYABAYASHI, M. Japan. 81/02/09. 1p. 07820.071.
- 8103040353 Requests Executive Branch position re encl GE license amend request to increase quantity of U authorized for export to Spain. Vendor expressed urgency w/o encl.  
SHEA, J. R. Assistant Director for Export/Import & International Safeguards. 81/02/23. 1p. 07820.148.
- 8103040472 Informs that Govt of Japan has appointed Tokyo Electric Power Co, Inc as authorized person to receive 792 kg U-235, enriched to 3.95% max. Safeguards & guarantees of Agreement re Cooperation will apply to SNM.  
MIYABAYASHI, M. Japan. 81/02/09. 1p. 07811.358.

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- 8103040832 License for Sigma Chemical Co to export 10 kg deuterium oxide to Switzerland.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. D-64. 81/02/20. 2pp.
- 8103040846 License for Westinghouse to export 35 g U-235, contained in 960 g U, to Switzerland.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. FE-20162. 81/02/19. 2pp.
- 8103040865 Submits application to amend export license, changing total U-235 to 0.31278 kg.  
MATSON, V. Transnuclear, Inc. 81/02/19. 1p. 07812.180.
- 8103040872 Submits application to amend export licenses, extending expiration dates to 840331.  
WILSON, B. D. General Electric Co. BDW 81007. 81/01/30. 1p. 07812.181.
- 8103040876 Submits application to amend export license, extending expiration date to 810901.  
SCHNAUTZ, C. E. Westinghouse Electric Corp. 81/02/10. 1p. 07812.182.
- 8103040897 Forwards Export License XMAT-0170, issued w/o customary 15-day waiting period per request.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 81/02/23. 1p. 07812.003.
- 8103040904 License for Bio-Rad Labs to export 1,000 g deuterium oxide to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/20. 2pp. 07812.004.
- 8103040923 License for GE Technical Svcs Co & GE to export components, sys & parts for two forced circulation, single cycle, light water cooled & moderated BWRs to Taiwan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. BDW-80030. 81/02/17. 2pp. 07585.001.
- 8103040930 License for GE Technical Svcs Co & GE to export 11,400 kg U-235, contained in 478,800 kg U, to Taiwan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. BDW-80031. 81/02/17. 2pp. 07585.001.
- 8103040935 Amend 2 to GA Co license, extending expiration date from 810310 to 820901.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. IEL-1081. 81/02/23. 1p.
- 8103040944 Amend 9 to GE & GE Technical Svcs license to export components & associated equipment for one BWR to Switzerland.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. BDW-81004. 81/02/23. 1p.
- 8103040967 License for Westinghouse to export 12,480 kg U-235, contained in 312,000 kg U, to Taiwan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. ICS-0718. 81/02/17. 2pp. 07585.001.
- 8103040972 License for Westinghouse to export two BWRs, plus components & associated equipment, to Taiwan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/17. 3pp. 07585.001.
- 8103040977 License for C-E to export 5,250 kg U-235, contained in 130,000 kg U, to Taiwan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/17. 2pp.
- 8103040981 License for Mitsubishi Intl Corp to export 256 kg U-235, contained in 8,116 kg U, to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. HSA-5480-11. 81/02/23. 2pp.
- 8103040986 License for C-E to export 3,532 kg U-235, contained in 46,400 kg U, to Taiwan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/17. 2pp.
- 8103041018 Amend 1 to Exxon Nuclear Co, Inc license to import 27,000 kg U, enriched to max 5%, from West Germany.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/20. 1p. 07812.024.
- 8103041021 Recommends issuance of license. No matl changed circumstances since issuance of License XSNM-1686.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 81/01/26. 1p. 07812.025.
- 8103041027 License for Transnuclear, Inc to export 741,714 kg U-235, contained in 20,893.34 kg U & 0.0355 kg U-235, contained in 1 kg U, to Switzerland.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 80-241/01 RBU-3. 81/02/19. 2pp. 07812.026.
- 8103041033 Recommends issuance of license. No matl changed circumstances since issuance of License XSNM-1734.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 81/02/20. 1p. 07812.035.
- 8103041037 License for Mitsui & Co (USA), Inc to export 792 kg U-235, contained in 28,380 kg U, to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. MSK-F5-R4. 81/02/25. 2pp. 07812.036.
- 8103050001 Amend 1 to license for Sigma Chemical Co, adding addl ultimate consignee & another party to export.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. D-36. 81/02/24. 1pp.
- 8103050028 Ltr of assurance authorizing Tokyo Electric Power Co to possess 146 kg U-235, contained in 5,429 kg U.  
MIYABAYASHI, M. Japan. 81/02/09. 1p. 07827.107.
- 8103050231 Requests Executive Branch position re Union Carbide Corp application for license to export 10.8 kg highly enriched U for fabrication into fuel elements to be returned for use in Sterling Forest reactor, to France w/o encl application.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/25. 1p. 07825.228.
- 8103050340 Protests, on behalf of Radiochemical Centre Ltd, delay in acting on export license requests for Tritium. Requests investigation of company licenses & evaluation of conditions placed on issuance.  
HARMON, D. W. Edlow International Co. 81/01/02. 1p. 07826.089.
- 8103050391 Recommends issuance of license. No matl changed circumstances since issuance of XSNM-1734.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 81/02/20. 1p. 07824.288.
- 8103050400 License for Edlow Intl Co to export 270 kg U-235, contained in 8,558 kg U, to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. UES-JA 13. 81/02/25. 2p. 07824.289.
- 8103050427 Recommends issuance of license. No matl changed circumstance.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 81/02/20. 1p. 07824.337.
- 8103050434 License for Mitsui & Co to export 146 kg U-235, contained in 5,427 kg U, to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. MSK-F5-R4 (A). 81/02/25. 2pp. 07824.738.
- 8103050451 Application by Sigr. Chemical Co for license to export compounds containing equivalent of 5 kg deuterium oxide liquid over 2-yr period to India.  
STERN, W. F. Sigma Chemical Co. (subs. of Sigma-Aldrich Corp.). D-71. 81/02/19. 1p. 07824.357.
- 8103050486 Forwards application for export license for minor nuclear export. Ltr of assurance required w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/25. 1p. 07825.033.
- 8103050488 Revised application by Sigma Chemical Co for license to export 5 kg deuterium oxide to Taiwan.  
STERN, W. F. Sigma Chemical Co. (subs. of Sigma-Aldrich Corp.). D-69. 81/01/26. 1p. 07825.034.
- 8103050504 Requests Executive Branch position re C-E application for license to export specially designed equipment for use in primary cooling sys to Spain.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 81/02/24. 1p. 07825.050.
- 8103050514 Application by C-E for license to export four subcooled margin monitors to Spain.  
DAIGLE, R. P. Combustion Engineering, Inc. 81/02/17. 1p. 07825.051.



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- 8103050526 Executive Branch position re Exxon Nuclear Co. Inc application for license to export 1.670 kg U-235, contained in 49,200 kg U, to West Germany. License should be granted. Ltr of assurance encl.  
NOSENZO, L. V. State Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 81/02/09. 3pp. 07828:305.
- 8103050597 Application by Sandvik Special Metals Corp for license to export 60 pieces Zircaloy-4 canning tubes to Japan.  
BANGERTER, D. H. Sandvik Special Metals Corp. D3-6-81. 81/02/18. 1pp. 07829:104.
- 8103050601 Forwards application for license to export radioisotopically-powered thermoelectric generators, containing Pu dioxide, to Israel.  
VOGELBERGER, P. Teledyne Energy Systems. MET-JWH-1645. 81/02/23. 1p. 07829:105.
- 8103050607 Application by Teledyne Energy Sys for license to export radioisotopically-powered thermoelectric generators, containing Pu dioxide, to Israel.  
VOGELBERGER, P. J. Teledyne Energy Systems. 81/02/23. 1p. 07829:106.
- 8103050798 Forwards application for license to export 26,237 kg enriched U dioxide, containing 689 kg U-235, to Japan.  
SAIKI, T. Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co., Ltd.). 81/02/12. 1p. 07828:136.
- 8103050805 Application by Mitsui & Co. Inc for license to export 26,237 kg enriched U dioxide, containing 689 kg U-235, to Japan.  
\* Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co., Ltd.).  
MSH-F1-R7. 81/02/12. 1p. 07828:137.
- 8103050887 Ltr of assurance re export of 256 kg U-235, enriched 3.15%, to Japan Kyushu Electric Power Co is authorized person.  
MIYABAYASHI, M. Japan. 81/02/09. 1p. 07829:347.
- 8103050898 Application for Amend 1 to Licenses XCOM-0008, XCOM-0016, XCOM-0017, XCOM-0019, extending expiration dates until 840331.  
WILSON, B. P. General Electric Co. SDW B1007. 81/01/30. 1p. 07585:001.
- 8103050918 Submits application by QA Co to amend license, extending expiration date to 830301.  
MOONEY, W. R. General Atomic Co. (subs. of Gulf Oil Co.). IHL-2047. 81/02/23. 1p. 07585:001.
- 8103050930 Executive Branch position re Intl Customs Svc. Inc application for amend to license to export addl 602,367 kg depleted U in form of metal plates to Switzerland. License amend should be granted.  
NOSENZO, L. V. State Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 81/02/09. 1p. 07823:192.
- 8103050935 License for Westinghouse to export two WL 23944 compensated ionization chambers to France.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. ZE-20398-3. 81/02/24. 1pp. 07828:193.
- 8103050943 License for Westinghouse to export three WL 23944 compensated ionization chambers to France.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. ZE-20396. 81/02/24. 1p. 07828:194.
- 8103051010 Application by GM Corp. Saginaw Steering Gear Div for license to export ball splines used in refueling sys to Canada.  
SCHAUB, J. B. General Motors Corp. 83389. 81/02/11. 1p. 07828:246.
- 8103060032 Application by GM Corp. Saginaw Steering Gear Div for license to export ball bearing screw & spline assemblies made of stainless steel for use in refueling machine to Canada.  
SCHAUB, J. B. General Motors Corp. 83360. 81/02/12. 1p. 07839:240.
- 8103060218 License for Reactor Experiments, Inc to export 0.475 mg U-235, contained in 0.51 mg U electrodeposited onto nickel disc, to Czechoslovakia.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. CZK 10084. 81/02/25. 2pp. 07586:001.
- 8103090205 License for JT Baker Chemical Co to export 2.59 kg U, contained in 9.45 kg uranyl nitrate, to Mexico.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 710-201-2336. 81/02/18. 2pp. 07848:354.
- 8103090210 Confirms issuance of license to export 3.6 kg deuterium gas to Japan, per 810206 application. License issued w/o normal 15-day waiting period.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 81/02/17. 1p. 07848:356.
- 8103090217 License for Showa Denko America, Inc to export 3.6 kg deuterium gas to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81303. 81/02/17. 2pp. 07848:357.
- 8103090245 License for C-E to export N888 to Taiwan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/17. 2pp. 07849:014.
- 8103090313 Recommends issuance of License XSNM-1762. No matl changed circumstances from those existing at time of issuance of License XSNM-1734.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 81/02/18. 1p. 07847:208.
- 8103090319 License for Mitsubishi Intl Corp to export 502 kg U-235, contained in 15,048 kg U, to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. HSH-5480-10. 81/02/19. 2pp. 07847:209.
- 8103090443 Forwards application for license to export 1.126 kg U, containing 0.011 kg U-235, to France.  
MATSON, V. Transnuclear, Inc. 81/02/25. 1p. 07847:278.
- 8103090449 Application by Transnuclear, Inc for license to export 1.226 kg U, containing 0.011 kg U-235, to France.  
MATSON, V. Transnuclear, Inc. 81-080/01 TNP-3. 81/02/25. 1pp. 07847:279.
- 8103100001 License for Westinghouse to export 9,464 kg U-235, contained in 305,283 kg U dioxide sintered pellets encapsulated in sealed fuel rods & assemblies, to South Korea.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. ICS-0908. 81/02/16. 2pp. 07857:071.
- 8103100002 Executive Branch position re KMS Fusion, Inc application for license to export 10 mCi tritium, contained in hollow glass pellets, to United Kingdom. License should be granted.  
NOSENZO, L. V. State Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 81/02/25. 1p. 07857:073.
- 8103100003 Executive Branch position re Edlow Intl Co application for license amend, eliminating requirement to obtain prior approval for re-export of certain quantities. License should be amended.  
NOSENZO, L. V. State Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 81/02/25. 1p. 07857:074.
- 8103100005 Executive Branch position re Marubeni America Corp application for license to export 53.75 g Pu, in form of 135 NBS std samples, to Japan. Ltr of assurance encl. License should be granted.  
NOSENZO, L. V. State Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 81/02/25. 2pp. 07862:101.
- 8103100162 License for Aldrich Chemical Co. Inc to export 5 kg deuterium oxide to Australia.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 1/81. 81/02/26. 2pp. 07586:001.
- 8103100371 Forwards application for license to export 41.59 g U, containing 0.40 g U-235, to Japan.  
SHIMA, S. Mitsubishi International Corp (subs. of Mitsubishi Corp.). HSA-6702-04. 81/02/19. 1p. 07865:050.
- 8103100376 Application by Mitsubishi Intl Corp for license to export 41.59 g U, containing 0.40 g U-235, to Japan. End use statement encl.  
SHIMA, S. Mitsubishi International Corp (subs. of Mitsubishi Corp.). HSA6702-04. 81/02/19. 2pp. 07865:051.
- 8103100380 License for Isotope Products Labs to export 10 uCi Cf-252, as fission source, to Sweden.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/04. 2pp. 07864:157.
- 8103100385 License for Transnuclear, Inc to export 0.068 kg U-235, contained in 3.373 kg U, to West Germany.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81-077/01, TNP-3. 81/03/04. 2pp. 07864:159.

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8103100388 License for Transnuclear, Inc to export 0.015 kg U-235, contained in 1.534 kg U to France.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81-076/01 TNP-3. 81/03/04. 2pp. 07864 161.

8103100415 License for Sigma Chemical Co to export 5 kg deuterium oxide to India.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. D-71. 81/03/05. 2pp. 07864 212.

8103100419 License for Westinghouse to export one compensated ionization chamber, ML-6377, to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. ZE-60205. 81/03/04. 1p. 07864 214.

8103100649 Application by Isotope Products Labs for license to export 10 mCi source Co-244 to Venezuela.  
HELM, R. S. Isotope Products Laboratories. 81/02/26. 1p. 07862 355.

8103100652 Application by Westinghouse for license to export one startup assembly, 23822 & one housing, 23691, to Switzerland.  
FOCHAL, W. F. Westinghouse Electric Corp. ZE-10348. 81/02/24. 1p. 07862 356.

8103100654 Application by GE for license to export 5 kg U dioxide powder, in 5 enrichments, to Japan.  
MILSON, B. D. General Electric Co. BDW 81011. 81/02/18. 1p. 07862 357.

8103100679 Confirms issuance of license to K-C Forest Products Corp to export two range detector assemblies, Westinghouse Model ML-23821, to South Korea, w/o normal 15-day waiting period.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 81/03/04. 1p. 07862 136.

- 8103100681 License for K-C Forest Products Corp to export two range detector assemblies, Westinghouse Model ML-23821, to South Korea.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/04. 2pp. 07862 137.

8103100686 Forwards applications for license to export 3.373 kg U, containing 0.068 kg U-235 & 1.534 kg U, containing 0.015 kg U-235, to West Germany w/o one application.  
MATSON, V. Transnuclear, Inc. 81-076/01 TNP-3. 81/02/12. 1p. 07862 149.

--8103100691 Application by Transnuclear, Inc for license to export 3.373 kg U, containing 0.068 kg U-235, to West Germany.  
MATSON, V. Transnuclear, Inc. 81-077/01 TNP-3. 81/02/12. 1p. 07862 150.

8103100695 Forwards application for license to export 14.030 kg U, in form of U hexafluoride, to Sweden.  
MATSON, V. Transnuclear, Inc. 81/03/03. 1p. 07862 189.

--8103100701 Application by Transnuclear, Inc for license to export 14.030 kg U, in form of U hexafluoride, to Sweden. End use statement encl.  
MATSON, V. Transnuclear, Inc. RBV-365 81-085/. 81/03/02. 2pp. 07862 191.

8103100645 Correction to 810219 application for Amend 1 to export license, changing wording to read that form of matl will now be U oxide rather than U hexafluoride.  
MATSON, V. Transnuclear, Inc. 81/02/24. 1p. 07885 001.

--8103100654 Application for Amend 1 to license, reflecting that matl will be shipped in form of U hexafluoride & not U oxide. Ltr of assurance encl.  
MATSON, V. Transnuclear, Inc. 81/02/19. 2pp. 07885 002.

8103100857 Amend 1 to QA Co license, extending expiration date from 810301 to 830301.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. IEL-988. 81/03/02. 1p. 07877 360.

8103120079 Amend 3 to Intl Customs Svc, Inc license, increasing quantity for export to 907,185 kg U & extending expiration date to 811231.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/02. 1p.

8103120083 Amend 1 to Transnuclear, Inc license, changing form of matl to U oxide & supplier to United Nuclear Corp.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. NAW-328 80-033/. 81/03/02. 1p. 07900 248.

8103120049 Amend 2 to Transnuclear, Inc license, increasing quantity for export to 0.31278 kg U-235, contained in 35.552 kg U.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 80-173/01 TNP-3. 81/03/02. 1p. 07900 249.

B 8103120097 Requests Executive Branch position re encl Teledyne isotopes, Inc application for license to export 27.0 g Pu-238 to Israel w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/02. 1p. 07900 261.

8103120103 Forwards application for export license for minor nuclear export. Ltr of assurance required w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/02. 1p. 07900 262.

8103120143 License for Marubeni America Corp to export 53.75 g Pu, contained in NBS stdx, to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 2HD158-04. 81/03/02. 2pp. 07900 273.

8103120154 Requests amend to License XR-0133 to include intermediate consignee, Korea Heavy Industries & Const Co.  
HERSCH, M. M. Westinghouse Electric Corp. ILS-045. 81/02/25. 1p. 07900 275.

8103120164 Requests amend to License XR-0125 to show name & location of consignee, Tun Ismail Atomic Research Ctr.  
MCWRY, W. R. General Atomic Co. (subs. of Gulf Oil Co.). IEL-2050. 81/03/02. 1p. 07900 276.

8103120169 Recommends issuance of license XBNM-1774. No matl changed circumstances since issuance of XBNM-1765.  
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 81/03/06. 1p. 07900 277.

--8103120174 License for Transnuclear, Inc to export 4,254.769 kg U-235, contained in 127,008 kg U & 0.175 kg U-235, contained in 5 kg U, to Switzerland.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. RBV 359 80-258. 81/03/06. 2pp. 07900 278.

8103120215 Executive Branch position re Nissho-Iwai American Corp application for license to export 55.558 kg U-235, contained in 456.138 kg U, to Japan. Ltr of assurance encl. License should be granted.  
MOSENZO, L. V. State Dept. of, Bureau of Oceans & Internat'l Environ. & Scientific Affairs. 81/03/04. 3pp. 07904 337.

8103120221 Amend 1 to GE license, extending expiration date from 810401 to 840331.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. BDW-81015. 81/03/06. 1p. 07904 340.

8103120228 Amend 1 to GE license, extending expiration date from 810401 to 840331.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. BDW 81015. 81/03/06. 1p. 07904 232.

8103120233 Amend 1 to GE license, extending expiration date from 810401 to 840331.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. BDW 81015. 81/03/06. 1p. 07904 341.

8103120606 Application by Belfab Bailey Controls Co for license to export three replacement mechanisms for second generation control bar supply of main metal bellows, to France.  
MARINGER, J. H. Bailey Controls Co. (subs. of Babcock & Wilcox Co.). JOB 1234. 81/02/27. 1p.

8103120613 Executive Branch position re Carpenter Technology Corp application for license to export Zircaloy tubes, Zircaloy wrapper Peil & hafnium control rod drive tubes to Argentina. Ltr of assurance encl. License should be granted.  
MOSENZO, L. V. State Dept. of, Bureau of Oceans & Internat'l Environ. & Scientific Affairs. 81/03/02. 3pp. 07904 256.

8103120624 Advises that all cases listed in encl to NRC 810218 ltr may be processed for final licensing action by NRC w/o further referral to Executive Branch.  
MOSENZO, L. V. State Dept. of, Bureau of Oceans & Internat'l Environ. & Scientific Affairs. 81/03/03. 1p. 07904 263.

8103120634 Executive Branch position re Transnuclear, Inc application for license to export 4,254.769 kg U-235, contained in 127,008 kg U & 0.175 kg U-235, in 5 kg U, to Switzerland. Ltr of assurance encl. License should be granted.  
MOSENZO, L. V. State Dept. of, Bureau of Oceans & Internat'l Environ. & Scientific Affairs. 81/03/04. 4pp. 07904 268.

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- 8103120708 Forwards application for export license for minor nuclear export ltr of assurance required w/o encl  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/06 1p. 07905 267.
- 8103120729 Requests Executive Branch position re encl Isotope Products Labs application for license to export SMM to Brazil for research & instrument calibr w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/06 1p. 07905 268.
- 8103120738 Requests Executive Branch position re encl Mitsubishi Intl Corp application for license to export SMM to Japan for use in R&D of ultra-centrifuge for U enrichment w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/06 1p. 07905 269.
- 8103120762 Requests Executive Branch position re encl Westinghouse application for amend to export license adding intermediate consignee for purpose of fabrication of equipment w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/06 1p. 07905 304.
- 8103120908 Forwards GE ltr requesting amend to License XSNM-1771 decreasing quantity of matl authorized for export to 2.635 g U w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/06 1p. 07905 327.
- 8103120810 Application by Westinghouse for license to export one ML 2379B incore fission chamber to Australia  
GONZALEZ, M. Westinghouse Electric Corp. AS03534. 81/02/26. 1p. 07905 328.
- 8103120815 License for Transnuclear, Inc to export 94 kg U-235 contained in 101 kg U to Canada  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 238-78-008/8/01. 81/03/10 2pp. 07905 329.
- 8103120820 Advises that Taiwan Power Co has revised due date for supply bids to 810331 Urges prompt issuance of Export Licenses  
XR-0135 & XSNM-1662  
WILSON, B. D. General Electric Co. BDW 81005. 81/01/27. 1p. 07905 331.
- 8103130015 Forwards application for export license for minor nuclear export ltr of assurance required w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/06 1p. 07913 023.
- 8103130023 Requests Executive Branch position re encl GE Lighting Business Corp application for license to export 400 kg thorium oxide contained in liquid slurry mixture to Brazil over 2-yr period w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/06 1p. 07913 015.
- 8103130076 Application by Isotope Products Labs for license to export 1-10 nanocuries Am-241 & 1-10 nanocuries Pu-238 to Brazil  
HELM, K. S. Isotope Products Laboratories. 81/02/25 1pp.
- 8103130080 Forwards amend to 801125 license application authorizing export of 650 g U containing 25 g U-235 to Japan  
WILSON, B. D. General Electric Co. BDW 81019. 81/02/25 1p. 07907 272.
- 8103130085 Amend to 801125 application by GE for license to export 650 g U containing 25 g U-235 to Japan  
WILSON, B. D. General Electric Co. BDW 81019. 81/02/26 1p. 07907 273.
- 8103130123 Requests Executive Branch position re encl Selfab Bailey Controls Co application for license to export three bellows for use in control rod drive shaft to France  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/06 1p. 07912 206.
- 8103130185 Discusses C-E application for license to export four subcooled margin monitors for use w/primary coolant sys to Spain License issued w/o 15-day waiting period.  
MOORE, R. N. Office of International Programs, Director. 81/02/27 1p. 07908 094.
- 8103130192 License for C-E to export four subcooled margin monitors for use w/primary coolant pump to Spain  
SHEA, J. R. Office of International Programs, Director. 81/02/27 1p. 07908 095.
- 8103130202 Executive Branch position re C-E application for license to export four subcooled margin monitors for use w/primary coolant sys to Spain License should be issued  
NOSENZO, L. V. State Dept of Bureau of Oceans & Internatl Environ. & Scientific Affairs. 81/02/26 1p. 07908 339.
- 8103130285 Application by K-C Forest Products Corp for license to export range detector assembly ML-23821 & source & intermediate range housing assembly to South Korea  
STANTON, C. K-C Forest Products Corp. 81/03/04. 1p. 07985 001.
- 8103130344 License for Transnuclear, Inc to export 14 030 kg U-235 contained in 15 038 kg U & 35 288 kg U-235 contained in 50 125 kg U to West Germany  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. NUK 248 UES/EU/. 81/03/09 2pp. 07912 146.
- 8103130631 License for KMS Fusion, Inc to export 10 mCi tritium contained in microshell glass pellets containing mixture of deuterium & tritium gas to United Kingdom  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. KMSF-0480-AL. 81/03/09 2pp.
- 8103130638 License for UK Treasury & Supply Delegation to export 35 cubic centimeter glass shells w/deuterium, tritium & neon mixture to United Kingdom  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. OT 7474. 81/03/09 2pp.
- 8103130642 Recommends License XSNM-1736 be granted No matl changed circumstances since issuance of License XSNM-1761  
MOORE, R. N. Office of International Programs, Director. 81/03/06 1p. 07913 236.
- 8103130645 License for Nissho-Iwai American Corp to export 55 558 kg U-235 contained in 456 139 kg U to Japan  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. DOE31-74. 81/03/09 2pp. 07913 237.
- 8103160286 Advises of Commission approval of Transnuclear, Inc application for license to export highly enriched U to Belgium, West Germany & the Netherlands  
CHILK, S. J. Office of the Secretary of the Commission. 81/03/10 1p. 07917 193.
- 8103160292 Requests amend of application for License ISNM-E1002 to stipulate 4.0 w/ U-235  
WILSON, B. D. General Electric Co. BDW 81012. 81/02/20 1p. 07917 195.
- 8103160312 SECY-81-125  
Requests Commission approval of Transnuclear, Inc application for license to export 101 kg U enriched to 93.3% U-235 to Canada ANL 780821 ltr to DOE re application encl.  
DIRKS, W. J. Office of the Executive Director for Operations. 81/02/26 17pp. 65119 048.
- 8103160323 Discusses Transnuclear, Inc application for license to export 101 kg high enriched U to Canada Uses cited by AECL are not inimical to common defense & security of USA  
NOSENZO, L. V. State Dept of Bureau of Oceans & Internatl Environ. & Scientific Affairs. 81/01/30. 1p. 65119 074.
- 8103160603 Forwards FR notice of applications for licenses to export/import nuclear facilities or matls.  
SHEA, J. R. Office of International Programs, Director. 81/02/27 1p.
- 8103160611 Notice of applications for licenses to export/import nuclear facilities or matls  
SHEA, J. R. Office of International Programs, Director. 81/02/27 2pp.
- 8103160637 Requests extension of expiration date for License ISNM-79004 from 810301 to 840301 Only 6189 kg U contained in form of U oxide have been imported out of 2700 kg authorized by license.  
HANSEN, L. E. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 81/02/13. 1p. 07917 127.
- 8103170673 Submits application by Halprin Supply Co for license to export static electricity direction meter containing 127 mCi tritium to China  
FISHEL, L. Halprin Supply Co. 81/ 3/02 1p. 07985 001.
- 8103170779 Amend 1 to export license changing name & address of ultimate consignee  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/10 1p. 07928 025.

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- 8103107806 Submits application for Amend 1 to license to export extending license for 1 gr D Vondy is Export Administrator  
VONDY, D. Sargent Industries, Suesney Div. 81/03/03. 1p. 07953 359.
- 8103108094 Requests extension of present license or new license to import natural U hexafluoride from Canada.  
JODY, S. Nuclear Transport & Storage, Inc. 81/02/27. 1p. 07954 009.
- 8103109006 Requests cancellation of 791206 request for license to export SNM to Pakistan. Customer has withdrawn order.  
HELM, K. Isotope Products Laboratories. 81/03/03. 1p. 07953 360.
- 8103101086 Submits application for license for Cerac, Inc to export thorium tetrafluoride contained in 5 kg thorium fluoride to Italy  
COLTON, E. Cerac, Inc. 81/03/09. 1p. 07946 122.
- 8103101103 Forwards application for license to export nuclear matl & equipment, extending &/or amending License XSNM-1523 to include Pu-242  
HELM, K. Isotope Products Laboratories. 81/02/20. 1p. 07953 126.
- 8103101106 Application by Isotopes Products Labs for license to export one microgram Pu-236, two micrograms Pu-238, two micrograms Pu-239 & one microgram Pu-242, to West Germany  
HELM, K. Isotope Products Laboratories. 81/02/20. 1p. 07953 127.
- 8103190109 Advises that Commissioners have approved Transnuclear, Inc proposed license to export high enriched U to Canada. Ofc of Intl Programs informed of action on 810309  
CHILK, S. J. Office of the Secretary of the Commission. 801-125 81/03/09. 1p. 07965 115.
- 8103190347 Forwards application for export license for minor nuclear export Ltr of assurance required w/o encl  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/12. 1p. 07954 333.
- 8103190354 License for QM Corp, Baginaw Steering Gear Div, to export ball bearing screw & spline assemblies, used in refueling machine loads & unloads fuel elements into reactor, to Canada  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 83360. 81/03/11. 1p. 07954 336.
- 8103190359 License for Sanvik Special Metals Corp to export 60 Zircaloy-4 canning tubes to Japan  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 03-6-81. 81/03/11. 1p. 07954 348.
- 8103190363 License for QM Corp, Baginaw Steering Gear Div, to export ball splines, used in refueling sys that loads & unloads fuel elements into reactor, to Canada  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 83389. 81/03/11. 1p. 07954 349.
- 8103190369 Executive Branch position re Edlow Intl application for amend to export license, adding intermediate consignee for storage prior to enrichment & increasing amount of matl authorized for export w/ltr of assurance  
NOSENZO, L. V. State Dept of Bureau of Oceans & Internatl Environ. & Scientific Affairs. 81/03/09. 4pp. 07954 350.
- 8103190665 Forwards application for license to export 3 172 kg U, containing 0.038 kg U-235, to France  
MATSON, V. Transnuclear, Inc. 81/03/11. 1p. 07964 010.
- 8103190669 Application by Transnuclear, Inc for license to export 3.372 kg U, containing 0.038 kg U-235, to France  
MATSON, V. Transnuclear, Inc. 81-091/01 TNP 3. 81/03/11. 1p. 07964 071.
- 8103190709 Application by Matheson Gas Products for license to export 1,000 liters chemically pure deuterium & one Size 2 cylinder containing 1,000 liters, to Argentina  
WOOD, L. Matheson Gas Products. CONICET 181/80. 81/03/04. 2pp. 07963 222.
- 8103190711 Forwards application for license to export replacement parts & components to Romania  
MOMRY, W. R. General Atomic Co. (subs. of Gulf Oil Co.). IEL-2052. 81/03/04. 1p. 07963 224.
- 8103190715 Application by QA Co for license to export nuclear reactor parts by replacement parts & components to Romania  
MOMRY, W. R. General Atomic Co. (subs. of Gulf Oil Co.). IEL-2052. 81/03/04. 1p. 07963 225.
- 8103190798 Application by Reuter-Stokes, Inc for license to export six cobalt self-powered neutron detectors & 30 vanadium self-powered neutron detectors to India  
ECKHOUT, A. Reuter-Stokes, Inc. GE-8133. 81/03/01. 1p. 07965 304.
- 8103190805 Requests withdrawal of export license application, per encl Isotope Products Labs 810303 ltr  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/12. 1p. 07965 305.
- 8103190861 Amend 4 to license for Edlow Intl Co, removing condition requiring prior US approval for re-export of matl in quantities larger than 1 mg.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/02. 1p. 07965 003.
- 8103190869 Informs that License XSNM-1789 granted w/o customary 15-day waiting due to urgent requirement of proposed export & small quantity of matl involved.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/27. 1p. 07965 279.
- 8103190876 License for Isotope Products Labs to export 1 microgram each of Pu-238, Pu-239, Pu-236 & Pu-242, as Pu nitrate in 2N nitric acid, to West Germany  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/02/27. 2pp. 07965 280.
- 8103230805 Requests Executive Branch position re QA Co application for license to export miscellaneous specially designed nuclear components to Romania  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/18. 1p. 07974 046.
- 8103230810 Requests Executive Branch position re encl Reuter-Stokes, Inc application for license to export neutron detectors to India w/o encl  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/18. 1p. 07974 047.
- 8103230816 License for Transnuclear, Inc to export 0.011 kg U-235, contained in 1 226 kg U, to France  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81-080.01 TNP 3. 81/03/18. 2pp. 07974 048.
- 8103230917 Forwards application by Mitsubishi Intl Corp for license to export 37,655 kg U, enriched to 3.25%, to Japan  
SHIMA, S. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5480-12. 81/03/09. 3pp. 07974 011.
- 8103230949 Application by Mitsubishi Intl Corp for license to export 37,655 kg U, enriched to 3.25%, to Japan. End use statement encl  
SHIMA, S. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5480-12. 81/03/09. 3pp. 07974 014.
- 8103230923 Application by Eberline Instrument Corp for license to export Pu-239 alpha calibr source, Model DNS-215, electroplated on 25 millimeter metal disc, to United Kingdom  
JOHNSON, N. R. Eberline Instrument Corp. SO 876518. 81/03/10. 1p. 07974 022.
- 8103230928 Amend 1 to Sargent Industries license, revising list of export recipients, extending expiration date from 810501 to 830501 & adding condition that individual shipments cannot exceed 100 Ci  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/13. 1p. 07974 023.
- 8103230960 Forwards application by Marubeni America Corp for license to export 3 g U-233, enriched over 99%, to Japan. End use statement encl  
OKUDA, H. Marubeni America Corp. (subs. of Marubeni Corp.). MA1-HI-6307. 81/03/12. 2pp. 07973 023.
- 8103230966 Application by Marubeni America Corp for license to export 3 g U-233, enriched over 99%, to Japan  
KIND, T. Marubeni America Corp. (subs. of Marubeni Corp.). ZHO200-DW. 81/03/12. 1p. 07973 025.
- 8103240616 Submits application for license to import 18 kg U-235 as spent nuclear research reactor fuel from Canada  
JOHNSON, C. R. Nuclear Assurance Corp. CRJ/81/35/ETS. 81/03/10. 19pp. 07989 185.
- 8103240685 Ltr of assurance re Transnuclear Inc application for license to export 0.011 kg U-235, contained in 1 226 kg total U, to France  
MARCHAL, J. European Communities, Commission of. 81/03/10. 1p. 07990 020.

## NONDOCKETED ITEMS

- B103240692 Advises that NRC has not completed licensing action on application for license to export 3 proportional counters to Italy. Clarification of Nuclear Nonproliferation Act criteria required.  
SHEA, J. R. Office of International Programs, Director. 81/03/13. 1p. 07990.021.
- B103240698 Notifies that part of matl licensed for conversion in France & subsequent enrichment at DOE is for use in Switzerland. Export of total licensed matl will be w/EURATOM only prior to return to USA.  
HARMON, D. W. Edlow International Co. 81/03/11. 1p. 07989.215.
- B103260041 Executive Branch position re Transnuclear, Inc & Edlow Intl applications for licenses to export 79.42 kg U-235, contained in 85 kg U, to France. Licenses should be granted.  
NOSENZO, L. V. State Dept. of. Bureau of Oceans & Internatl Environ. & Scientific Affairs. 81/03/19. 3pp. 08041.208.
- B103260911 License for Halprin Supply Co to export 125 mCi of tritium, contained in foils of static electricity detection meter Model 1127-E, to China.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/19. 2pp.
- B103260918 License for Westinghouse to export two start-up assemblies, Models 23822 & 23691, to Switzerland.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/19. 1p.
- B103260937 License for Isotope Products Labs to export 10 mCi of Cm-244 as source, to Venezuela.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/19. 2pp.
- B103261027 Submits application to amend export license, increasing estimated value of goods.  
WILSON, S. D. General Electric Co. BDWB1024. 81/03/19. 1p. 08035.229.
- B103261035 Application by General Motors Corp. Baginw Steering Gear Div for license to export refueling machine ball screws to Canada.  
\* General Motors Corp. 81/03/09. 1p.
- B103261039 Requests Executive Branch position re encl Embassy of Israel application for license to export ENM to Israel. W/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 83390. 81/03/23. 1p. 08035.230.
- B103261044 Submits application to amend Export License XU-8302 by aiding Malaysian Airlines Sys Berhad as ultimate consignee.  
MORGAN, W. E. Boeing Co. 74-1635-81R-005. 81/03/11. 1p. 08035.159.
- B103261046 Forwards application for export license for minor nuclear export Ltr of assurance required. W/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/23. 1p. 08035.174.
- B103270041 Application by Embassy of Israel for license to export 1g U oxide isotopic std to Israel.  
ILAN, A. Israel. 81/03/02. 4pp.
- B103270327 Requests increase in weight of U-235 exported from 240 to 245 kg. Delegation of Commission of European Communities B10320 ltr to DOE encl.  
HANSEN, L. E. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 81/03/26. 2pp. 07596.001.
- B103270796 Forwards application for license to export 200 kg thorium per yr to Brazil.  
KELLY, J. P. General Electric Co. 81/02/27. 1p. 08034.117.
- B103270800 Application by GE Lighting Business Group for license to export 200 kg thorium per yr to Brazil.  
KELLY, J. P. General Electric Co. 81/02/16. 1p. 08034.118.
- B103310830 Application by Mitsui & Co (USA), Inc for license to export 1,225 lbs Zircaloy-4 Trax, containing Hafnium (100 ppm max), to Japan.  
MONDRI, T. Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co., Ltd.). 136191. 81/03/18. 2pp. 08061.087.
- B103310836 Forwards application by QA Co for license to export 110 kg Th-232 to West Germany.  
MOWRY, W. R. General Atomic Co. (subs. of Gulf Oil Corp.). IEL-2056. 81/03/16. 1p. 08061.091.
- B103310839 Application by QA Co for license to export 110 kg Th-232 to West Germany, returning matl to owner for disposition.  
MOWRY, W. R. General Atomic Co. (subs. of Gulf Oil Corp.). IEL-2056. 81/03/16. 1p. 08061.092.
- B103310841 Application by Westinghouse for license to export one 23744 SF3 detector & one 23691 housing assembly to France.  
POCHAL, W. F. Westinghouse Electric Corp. ZE-40071. 81/03/17. 1p. 08061.093.
- B103310844 License for GE Co to import 1,450 kg U, enriched to 4X, from France.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/25. 1p.
- B103310846 Application by Edlow Intl Co for license to export 155 metric tons of depleted UF4 to United Kingdom.  
RITCH, J. Edlow International Co. 81/03/18. 1p. 08062.298.
- B103310851 Ack receipt of Union Carbide B10210 application for export & reimport of 10.8 kg of U enriched to 93.15% U-235. Recommends license be granted.  
MOORE, R. N. Office of International Programs, Director. 81/03/25. 1p. 08062.299.
- B103310857 License for Union Carbide Corp to import 10.8 kg U containing up to 10 kg U-235, contained in 55 MTR plate-type fuel elements, from France.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/25. 2pp. 08062.300.
- B103310863 Amend 1 to license for Exxon Nuclear Co, Inc, increasing quantity of U-235 authorized for export from 240 kg to 241 kg, to West Germany.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/25. 1p.
- B103310868 Amend 1 to license for GE Technical Svcs Co & GE, increasing estimated value of goods to be exported to Taiwan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. BDWB0030. 81/03/25. 1p.
- B103310874 Application by JT Baker Chemical Co for license to export 9.11 lbs U, contained in 19,215 lbs uranyl nitrate to Mexico.  
ZAPP, J. J. T. Baker Chemical Co. (subs. of Richardson-Merrell, Inc.). 710-201-3450. 81/03/04. 1p. 08062.112.
- B103310912 Requests Executive Branch position re Boeing Co application for Amend 9 to export license, adding Malaysian Airlines in Malaysia to list of ultimate consignees to receive emergency aircraft counterweights.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/03/25. 1p. 08062.205.
- B103310919 Executive Branch position re Seamodal Transport Corp application for license to export 440 NBS U stds & 172 NBS Pu stds to Belgium for calibr of scientific equipment. Recommends license be amended.  
NOSENZO, L. V. State Dept. of. Bureau of Oceans & Internatl Environ. & Scientific Affairs. 81/03/23. 2pp. 08062.206.

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	8103130412*	50-3 P		8103130367	50-255 R
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	8103270764	50-247 P		8103190111	50-155 P
	8103270764	50-247 P		8103190111	50-155 P
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	B102190878	WASTE MGT		B103040386	50-466 G
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	B103050127*	FOIA	B103040078*	50-413 G	
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	B103050491	WASTE MGT	B103090818	50-413 G	
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	8103040639	50-296 S		8103110614	50-328 S
	8103040643*	50-296 S		8103110627	50-328 S
	8103040696	50-390 S		8103110648	50-327 P
	8103040700	50-438 S		8103110659	50-328 S
	8103040717	50-259 F		8103110664	50-390 S
	8103040717	50-259 F		8103110664	50-390 S
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	8103040777	50-438 G		8103120749*	50-259 G
	8103040789	50-438 S		8103130009	50-518 S
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	8103050449*	50-438 G		8103130451	50-259 G
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	8103050511*	50-259 R		8103160572	50-328 F
	8103050573*	50-390 G		8103160578	50-328 A
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	8103060336	50-259 F		8103160883	50-259 G
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8103050846	8103050846	RES		8103310901	8103310901	RES	
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8103050907	8103050907	RES	NRC-C4-76-296	81A0648	8103110388*	50-338 P	
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NUREG/CR-1659 V02	8103040615	50-287	P SANDBO-1897	T4-1025	8103300487*	50-254	P DAT J-2443
NUREG/CR-1682	8103030308	NUREG	SANDBO-1957	TN-600	8103060629*	50-361	A
NUREG/CR-1690	8103020775	NUREG	PNL-3382	TM-64 R1	8103060557*	50-361	A N885 26
NUREG/CR-1701	8103030664	NUREG	UCRL-13986	TV-75-74 R1	8103120293*	TOPREP	
NUREG/CR-1702	8103040548	NUREG	UCRL-13985	TVA-TR75-1A R5	8103120293*	TOPREP	
NUREG/CR-1720	8103100179	NUREG	HEDL-TM 80-53	UCRL-5678	8103040791*	FDIA	
NUREG/CR-1745	8103240237	NUREG	SHARC-401/80-01	UTEC NE 80-015	8101070345*	50-72	F
NUREG/CR-1751	8103100076	NUREG	UCRL-15084	WCAP-9804	8103160257*	TOPREP	
NUREG/CR-1754	8103100125	NUREG		WPP88-9A-004 R4 DRFT	8103030865*	TOPREP	
NUREG/CR-1761	8103250256	NUREG	ORNL/NUREG/TM-4	XN-NF-75-27 (NP) 53	8103030505*	TOPREP	
NUREG/CR-1765	8103290458	NUREG	TN-321	XN-NF-75-32 (NP) 53	8103030031*	TOPREP	
NUREG/CR-1767	8103030106	NUREG	ORNL/NUREG/TM-4	Y1003J01A17	8103240230*	50-321	P
NUREG/CR-1780	8103030106	NUREG	UCRL-53011	Y1003J01A17	8103160428*	50-298	P
NUREG/CR-1781	8103030106	NUREG	SANDBO-2352	YAEC-1138	8103310257*	50-309	P
NUREG/CR-1782	8103040511	NUREG	UCRL-53009	YAEC-1207	8103200204*	50-29	P
NUREG/CR-1783	8103190763	NUREG		YAEC-1238	8103310214*	50-271	P
NUREG/CR-1788	8103040607	NUREG	BNL-NUREG-51296				
NUREG/CR-1799	8103110819	NUREG	BNL-NUREG-51297				
NUREG/CR-1800	8103040579	NUREG	BNL-NUREG-51298				
NUREG/CR-1814	8103260039	NUREG	ANL-CT-81-9				
NUREG/CR-1816	8103100116	NUREG	UM 0220384028				
NUREG/CR-1837	8103040491	NUREG	ORNL/NUREG/TM-4				
NUREG/CR-1845	8103310924	NUREG					
NUREG/CR-1855	8103190337	50-219	P				
NUREG/CR-1868	8103030530	NUREG	EGG-2075				
NUREG/CR-1872	8103030336	NUREG	ORNL/NUREG/TM-4				

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Items listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B, and are listed in the Contents.

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7910090482	8102260479	81/02/05	FOIA
7911050328	8102260479	81/02/05	FOIA
7911050337	8102260479	81/02/05	FOIA
8002120122	8103120827	80/01/14	FOIA
8002120126	8103120827	80/01/14	FOIA
8002120133	8103120827	80/01/14	FOIA
8004090779	8103130060	80/12/18	WASTE MGT
8005010214	8103260048	81/03/03	FOIA
8006270164	8103160773	81/03/05	FOIA
8007070498	8103160574	81/02/27	10CFR
8007240519	8103170180	81/02/25	FOIA
8011060713	8103170191	81/03/05	50-367 A
8012040398	8012040391	80/12/03	50-327 F
8012180503	8103020079	81/02/23	FOIA
8012310217	8103190683	81/01/30	WASTE MGT
8101070185	8101070168	80/12/03	50-338 F
8101070204	8101070168	80/12/03	50-338 F
8101070210	8101070168	80/12/03	50-338 F
8101070220	8101070168	80/12/03	50-338 F
8101070333	8101070330	80/12/01	50-272 F
8101070345	8101070341	80/12/02	50-72 F
8101070354	8101070352	80/12/01	50-3 F
8101070449	8101070447	80/12/02	50-317 F
8101070467	8101070462	80/12/03	50-331 F
8101070472	8101070462	80/12/03	50-331 F
8101070552	8101070548	80/12/01	50-282 F
8101080014	8101080003	80/12/03	50-10 F
8101080017	8101080003	80/12/03	50-10 F
8101080029	8101080003	80/12/03	50-10 F
8101080033	8101080003	80/12/03	50-10 F
8101080039	8101080003	80/12/03	50-10 F
8101080066	8101080051	80/12/02	50-10 F
8101080123	8101080119	80/12/01	50-327 F
8101080207	8101080201	80/11/28	50-317 F
8101080283	8101080276	80/12/03	50-282 F
8101090087	8101090083	80/12/02	50-155 F
8101090104	8101090097	80/12/01	50-361 F
8101140375	8103100177	81/02/13	70-162
8101190611	8103170668	81/03/09	10CFR
8101200477	8103160048	81/02/04	10CFR
8101200623	8103180048	81/02/04	10CFR
8101220158	8101070168	80/12/03	50-338 F
8101220201	8101090097	80/12/01	50-361 F
8101220231	8101090083	80/12/02	50-155 F
8101220258	8101080003	80/12/03	50-10 F
8101220517	8101080119	80/12/01	50-327 F
8101220526	8012040391	80/12/03	50-327 F
8101220591	8101070548	80/12/01	50-282 F
8101220599	8101070447	80/12/02	50-317 F
8101220618	8101070352	80/12/01	50-3 F

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8101220624	8101070341	80/12/02	50-72 F
8101220627	8101070330	80/12/01	50-272 F
8101230369	8103180108	81/02/11	10CFR
8101230371	8103180108	81/02/11	10CFR
8101230527	8101070462	80/12/03	50-331 F
8101230543	8101080051	80/12/02	50-10 F
8101300244	8101300233	81/01/13	50-237 P
8101300259	8101300233	81/01/13	50-237 P
8101300267	8101300233	81/01/13	50-237 P
8102020497	8103180108	81/02/11	10CFR
8102040399	8102040395	81/01/30	50-358 F
8102170624	8102170607	81/02/05	71-9013
8102170630	8102170607	81/02/05	71-9013
8102170636	8102170607	81/02/05	71-9013
8102180209	8102180203	81/01/26	SECY
8102180222	8102180203	81/01/26	SECY
8102180228	8102180203	81/01/26	SECY
8102180822	8102320287	81/03/18	ACRS
8102190839	8102190832	81/01/09	40-8502
8102190871	8102190862	81/01/20	71-6400
8102200170	8103240138	81/02/20	COMMISSION
8102200419	8103190683	81/01/30	WASTE MGT
8102220060	8101290577	81/01/07	10CFR
8102230094	8101290577	81/01/07	10CFR
8102230694	8102230689	81/02/04	40-4492
8102230759	8103180909	81/03/02	50-315 F
8102260067	8102260053	81/02/06	71-9001
8102260120	8103160574	81/02/27	10CFR
8102260130	8103160574	81/02/27	10CFR
8102260526	8102260479	81/02/05	FOIA
8102260529	8102260479	81/02/05	40-1162
8102260533	8102260479	81/02/05	40-1162
8102260538	8102260479	81/02/05	40-3453
8102260548	8102260479	81/02/05	FOIA
8102260551	8102260565	81/02/20	50-333 P
8102260555	8102260568	81/02/20	50-333 P
8102260556	8102260479	81/02/05	FOIA
8102260561	8102260479	81/02/05	FOIA
8102260562	8102260479	81/02/05	FOIA
8102260566	8102260479	81/02/05	FOIA
8102260570	8102260568	81/02/20	50-333 P
8102260572	8102260568	81/02/20	50-333 P
8102260575	8102260568	81/02/20	50-333 P
8102260672	8102260479	81/02/05	FOIA
8102260677	8102260479	81/02/05	FOIA
8102260683	8102260479	81/02/05	FOIA
8102260692	8102260479	81/02/05	FOIA
8102260703	8102260479	81/02/05	FOIA
8102260711	8102260479	81/02/05	FOIA
8102260743	8102260479	81/02/05	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8102260747	8102260479	81/02/05	FOIA	8103020801	8103020790	81/01/27	50-327 H
8102260753	8102260479	81/02/05	FOIA	8103030008	8103240659	81/02/10	COMMISSION
8102260756	8102260479	81/02/05	FOIA	8103030009	8103030004	81/02/17	50-272 P
8102260764	8102260479	81/02/05	FOIA	8103030010	8103030005	81/02/17	71-271 P
8102260770	8102260479	81/02/05	FOIA	8103030012	8103030004	81/02/17	50-272 P
8102260775	8102260479	81/02/05	FOIA	8103030022	8103030015	81/02/18	71-138
8102260782	8102260479	81/02/05	FOIA	8103030031	8103030021	81/02/24	TOPREP
8102260787	8102260479	81/02/05	FOIA	8103030047	8103030040	81/02/27	50-302 R
8102270351	8103250432	80/12/17	TOPREP	8103030062	8103030054	81/02/11	50-335 G
8102270558	8102270554	81/01/30	PR	8103030066	8103030052	81/02/09	FOIA
8102270590	8102270565	81/01/07	50-171 P	8103030083	8103030052	81/02/09	FOIA
8102270774	8102270439	81/02/20	50-247 R	8103030089	8103030052	81/02/09	FOIA
8102280183	8103170668	81/03/05	10FR	8103030097	8103030052	81/02/10	50-331 P
8102280186	8103170668	81/03/05	10CFR	8103030107	8103030086	81/02/10	50-331 P
8102280325	8103230058	81/02/19	50-369 P	8103030115	8103030086	81/02/10	50-331 P
8103020044	8103020040	80/11/26	50-289 G	8103030118	8103030101	81/02/05	70-2838
8103020045	8103020033	81/02/09	FOIA	8103030145	8103030129	81/02/06	50-206 P
8103020047	8103020040	80/11/26	50-289 G	8103030134	8103030130	81/01/15	50-312 G
8103020052	8103020040	80/11/26	50-289 G	8103030161	8103030129	81/02/06	50-206 P
8103020057	8103020053	81/01/15	FOIA	8103030170	8103030129	81/02/06	50-206 P
8103020070	8103020060	81/02/17	COMMISSION	8103030186	8103030172	81/01/02	50-553 G
8103020075	8103020060	81/02/17	COMMISSION	8103030205	8103030193	81/02/13	50-245 P
8103020078	8103020060	81/02/17	COMMISSION	8103030214	8103030193	81/02/13	50-245 P
8103020080	8103020060	81/02/17	COMMISSION	8103030282	8103030269	81/02/01	CONTRACT
8103020084	8103020060	81/02/17	COMMISSION	8103030306	8103030293	81/01/12	50-250 G
8103020087	8103020079	81/02/23	FOIA	8103030322	8103030313	81/02/07	50-334 P
8103020103	8103020099	81/01/23	40-8064	8103030331	8103030319	81/01/16	CONTRACT
8103020116	8103020110	81/01/29	50-244 P	8103030352	8103030342	80/12/23	40-8064
8103020120	8103020113	81/02/23	50-10 H	8103030356	8103030344	80/12/31	50-498 G
8103020124	8103020113	81/02/23	50-10 H	8103030374	8103030367	81/01/29	50-155 G
8103020201	8103020194	81/02/13	50-296 F	8103030380	8103030356	81/02/13	50-327 P
8103020220	8103020210	81/02/23	50-329 A	8103030387	8103030356	81/02/13	50-327 P
8103020231	8103020222	81/02/12	71-409	8103030395	8103030356	81/02/13	50-327 P
8103020240	8103020228	81/01/15	50-546 G	8103030410	8103030401	81/01/02	50-151 G
8103020247	8103020238	81/02/12	71-138	8103030425	8103030401	81/01/02	50-151 G
8103020264	8103020254	81/02/12	71-2	8103030450	8103180039	81/02/12	50-437 A
8103020372	8103020368	81/02/24	50-192 P	8103030457	8103030440	81/01/16	50-546 P
8103020374	8103020369	81/02/06	50-10 R	8103030463	8103030452	81/02/09	50-260 P
8103020381	8103020373	81/02/09	50-254 R	8103030476	8103030452	81/02/09	50-280 P
8103020383	8103020376	81/02/20	50-333 P	8103030480	8103030449	81/01/14	50-326 G
8103020391	8103020376	81/02/20	50-333 P	8103030486	8103030449	81/01/14	50-326 G
8103020403	8103020384	81/01/19	50-483 G	8103030495	8103030449	81/01/14	50-326 G
8103020404	8103020397	81/02/04	50-295 R	8103030498	8103030465	81/01/13	50-275 G
8103020413	8103020407	81/02/23	50-320 P	8103030500	8103030491	81/03/01	50-298 R
8103020420	8103020407	81/02/23	50-320 P	8103030505	8103030492	81/02/24	TOPREP
8103020425	8103020410	81/02/27	50-387 K	8103030507	8103030499	81/01/14	50-326 G
8103020429	8103020410	81/02/27	50-387 K	8103030521	8103030512	81/01/09	50-361 G
8103020434	8103020428	81/02/23	50-361 F	8103030545	8103030540	81/02/17	50-295 P
8103020444	8103020438	81/02/27	50-263 R	8103030546	8103030541	81/02/18	50-346 S
8103020455	8103020448	81/02/24	70-820	8103030554	8103030547	81/02/17	50-213 R
8103020489	8103020487	81/02/23	50-237 P	8103030560	8103030555	81/02/20	50-286 P
8103020495	8103020491	81/02/20	50-286 P	8103030561	8103030552	81/02/27	50-324 G
8103020522	8103020518	81/02/25	50-339 S	8103030569	8103030555	81/02/20	50-286 P
8103020528	8103020524	81/02/24	50-296 S	8103030575	8103030565	81/02/27	50-282 R
8103020536	8103020532	81/02/24	50-327 S	8103030577	8103030573	81/02/27	50-272 G
8103020545	8103020539	81/02/19	50-321 S	8103030594	8103030587	81/02/27	50-263 R
8103020553	8103020548	81/02/23	50-293 S	8103030598	8103030592	81/02/13	50-265 S
8103020565	8103020562	81/02/18	50-344 S	8103030623	8103030616	81/02/12	XPOR TIC
8103020571	8103020567	81/02/26	50-395 G	8103030639	8103030635	81/02/27	50-382 I
8103020575	8103020569	81/02/20	50-366 S	8103030645	8103030635	81/02/27	50-382 I
8103020582	8103020576	81/02/19	50-366 S	8103030650	8103030635	81/02/27	50-382 I
8103020606	8103020598	81/02/23	50-348 S	8103030655	8103030635	81/02/27	50-382 I
8103020640	8103020638	81/02/23	50-30 P	8103030661	8103030646	81/02/25	50-344 S
8103020644	8103020638	81/02/23	50-30 P	8103030666	8103030663	81/02/20	50-30 R
8103020651	8103020638	81/02/23	50-30 P	8103030667	8103030662	81/02/25	50-320 S
8103020654	8103020638	81/02/23	50-30 P	8103030674	8103030670	81/02/20	50-260 P
8103020659	8103020647	80/01/05	XPOR TIC	8103030677	8103030671	81/02/26	50-267 S
8103020672	8103020664	81/02/10	50-320 G	8103030682	8103030678	81/02/26	50-272 S
8103020681	8103020675	80/12/15	XPOR TIC	8103030686	8103030683	81/03/02	50-220 P
8103020688	8103020675	80/12/15	XPOR TIC	8103030688	8103030683	81/03/02	50-220 P
8103020701	8103020690	81/01/07	50-266 G	8103030694	8103030692	81/02/20	50-185 R
8103020704	8103020696	81/02/11	50-538 G	8103030701	8103030698	81/03/02	50-395 K
8103020719	8103020717	81/02/11	70-984	8103030712	8103030707	81/02/27	50-3 P
8103020732	8103020728	81/02/10	50-318 P	8103030717	8103030707	81/02/27	50-3 P
8103020735	8103020728	81/02/10	50-318 P	8103030719	8103030715	81/02/25	50-124 R
8103020739	8103020728	81/02/10	50-318 P	8103030720	8103030707	81/02/27	50-3 P
8103020744	8102260479	81/02/05	FOIA	8103030723	8103030707	81/02/27	50-3 P
8103020762	8103020758	81/01/30	50-315 P	8103030726	8103030707	81/02/27	50-3 P
8103020767	8103020758	81/01/30	50-315 P	8103030729	8103030707	81/02/27	50-3 P

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8103030733	8103030707	81/02/27	50-3	P	8103040067	8103040067	81/02/13	50-348	P
8103030734	8103030731	81/02/27	50-369	P	8103040074	8103040064	81/02/10	50-400	G
8103030740	8103030735	81/02/24	50-312	S	8103040077	8103040060	81/02/13	50-348	P
8103030748	8103030743	81/02/24	50-325	S	8103040078	8103040049	81/01/28	50-413	G
8103030755	8103030750	81/02/24	50-321	G	8103040084	8103040060	81/02/13	50-348	P
8103030757	8103030753	81/02/20	50-220	S	8103040087	8103040049	81/01/28	50-413	G
8103030763	8103030760	81/02/25	50-395	E	8103040089	8103040064	81/02/10	50-400	G
8103030765	8103030759	81/02/24	50-366	S	8103040097	8103040049	81/01/28	50-413	G
8103030766	8103030761	81/02/25	50-312	S	8103040103	8103040049	81/01/28	50-413	G
8103030767	8103030762	81/02/26	50-272	S	8103040111	8103040104	81/02/13	50-302	G
8103030775	8103030772	81/02/19	50-272	S	8103040118	8103040049	81/01/28	50-413	G
8103030782	8103030779	81/02/26	50-237	S	8103040120	8103040104	81/02/13	50-302	G
8103030787	8103030781	81/02/26	50-155	R	8103040145	8103040136	81/01/14	GA999	
8103030791	8103030788	81/02/26	50-255	S	8103040153	8103040136	81/01/14	GA999	
8103030799	8103030434	81/02/02	50-397	G	8103040155	8103160574	81/02/27	10CFR	
8103030801	8103030795	81/02/27	50-338	R	8103040159	8103040142	81/01/12	50-329	G
8103030802	8103030796	81/02/25	50-313	R	8103040160	8103040136	81/01/14	GA999	
8103030804	8103030797	81/02/26	50-155	S	8103040162	8103160574	81/02/27	10CFR	
8103030805	8103030434	81/02/02	50-397	G	8103040170	8103160574	81/02/27	10CFR	
8103030807	8103030792	81/02/25	50-10	R	8103040177	8103040169	81/01/09	50-245	P
8103030810	8103030806	81/02/26	50-255	S	8103040178	8103040163	80/09/16	50-155	P
8103030811	8103030434	81/02/02	50-397	G	8103040180	8103040173	81/02/06	50-361	E
8103030819	8103030813	81/02/25	50-244	S	8103040181	8103040161	81/02/18	50-272	G
8103030820	8103030815	81/02/25	50-312	S	8103040186	8103040163	80/09/16	50-155	P
8103030827	8103030822	81/02/26	50-213	R	8103040195	8103040163	80/09/16	50-155	P
8103030834	8103030826	81/02/26	50-246	S	8103040199	8103040193	81/02/26	50-321	R
8103030835	8103030828	81/02/27	50-282	R	8103040212	8103040189	81/01/27	GA999	
8103030837	8103030833	81/02/27	50-305	R	8103040215	8103040208	81/02/27	50-219	R
8103030840	8103030830	81/02/18	50-409	P	8103040219	8103 40207	81/01/09	50-397	G
8103030847	8103030838	81/02/27	50-316	S	8103040224	8103040211	81/02/12	50-263	P
8103030848	8103030841	81/02/27	50-344	R	8103040226	8103040189	81/01/27	GA999	
8103030850	8103030845	81/02/20	50-331	P	8103040232	8103040211	81/02/12	50-263	P
8103030852	8103030844	81/02/25	50-285	R	8103040237	8103040211	81/02/12	50-263	P
8103030855	8103030849	80/12/17	50-320	G	8103040243	8103040229	81/02/10	50-280	F
8103030856	8103030851	81/02/25	50-271	S	8103040245	8103040231	81/02/10	50-316	P
8103030865	8103030857	81/02/27	TOPREF		8103040248	8103040189	81/01/27	GA999	
8103030866	8103030858	81/02/19	40-4492		8103040248	8103040229	81/02/10	50-280	P
8103030867	8103030863	81/02/26	50-320	R	8103040250	8103040230	81/02/24	50-133	H
8103030874	8103030863	81/02/26	50-320	R	8103040254	8103040189	81/01/27	GA999	
8103030876	8103030870	81/02/27	50-322	G	8103040256	8103040231	81/02/10	50-316	P
8103030877	8103030869	81/02/24	50-321	S	8103040258	8103040230	81/02/24	50-133	H
8103030878	8103030871	81/02/10	50-285	S	8103040260	8103040252	81/02/11	50-334	P
8103030885	8103030871	81/02/10	50-285	P	8103040261	8103040246	81/01/16	50-89	G
8103030888	8103030883	81/02/27	50-275	G	8103040265	8103040230	81/02/24	50-133	H
8103030894	8103030883	81/02/27	50-275	G	8103040267	8103040231	81/02/10	50-316	P
8103030899	8103030893	81/02/10	50-269	P	8103040269	8103040189	81/01/27	GA999	
8103030909	8103030904	81/02/27	50-245	R	8103040270	8103040252	81/02/11	50-334	P
8103030914	8103030893	81/02/10	50-269	P	8103040274	8103040266	81/02/27	50-320	G
8103030923	8103030893	81/02/10	50-269	P	8103040277	8103040189	81/01/27	GA999	
8103030939	8103030932	81/02/06	71-419		8103040288	8103040280	81/02/12	50-316	P
8103030941	8103030933	81/02/10	EXPORTIC		8103040290	8103040189	81/01/27	GA999	
8103030947	8103030935	81/01/12	50-155	P	8103040291	8103040272	81/02/11	50-334	P
8103030953	8103030935	81/01/12	50-155	P	8103040294	8103040260	81/02/12	50-316	P
8103030958	8103030935	81/01/12	50-155	P	8103040298	8103040273	81/01/22	50-373	G
8103030959	8103030950	81/01/27	71-407		8103040301	8103040230	81/02/24	50-133	H
8103030971	8103030965	81/01/27	71-416		8103040303	8103040278	81/02/11	50-334	P
8103031003	8103030995	81/01/26	71-414		8103040304	8103040280	81/02/12	50-316	P
8103031006	8103030992	81/01/30	50-298	F	8103040309	8103040297	81/02/26	50-320	R
8103031018	8103030992	81/01/30	50-298	P	8103040311	8103040278	81/02/11	50-334	P
8103031024	8103030992	81/01/30	50-298	P	8103040321	8103040316	81/02/24	70-820	
8103031105	8103031094	80/12/04	50-267	G	8103040325	8103040313	81/02/09	50-460	G
8103031118	8103031113	81/02/09	50-247	P	8103040331	8103040322	81/01/15	50-528	G
8103031122	8103031113	81/02/09	50-247	F	8103040332	8103040313	81/02/09	50-460	G
8103031132	8103031113	81/02/09	50-247	F	8103040341	8103040313	81/02/09	50-460	G
8103031144	8103031139	81/01/21	GA999		8103040346	8103040339	81/01/13	50-508	G
8103031147	8103031139	81/01/21	GA999		8103040350	8103040313	81/02/09	50-460	G
8103031151	8103031139	81/01/21	GA999		8103040355	8103040345	80/12/31	50-271	G
8103040002	8103040001	81/02/04	50-409	P	8103040363	8103040313	81/02/09	50-460	G
8103040003	8103040001	81/02/04	50-409	P	8103040374	8103073313	81/02/09	50-460	G
8103040004	8103040001	81/02/04	50-409	P	8103040449	8103040444	81/02/25	70-27	
8103040016	8103040007	81/02/13	50-312	G	8103040455	8103040437	81/01/21	50-445	G
8103040021	8103040007	81/02/13	50-312	G	8103040478	8103040473	81/02/27	40-8610	
8103040027	8103040007	81/02/13	50-312	G	8103040493	8103040480	81/01/29	40-8610	
8103040028	8103040020	81/03/02	50-329	A	8103040497	8103040487	81/02/25	50-331	R
8103040033	8103040007	81/02/13	50-312	G	8103040499	8103040480	81/01/29	40-8610	
8103040034	8103040020	81/03/02	50-329	A	8103040502	8103040495	81/02/12	70-1151	
8103040041	8103040007	81/02/13	50-312	G	8103040507	8103040480	81/01/29	40-8610	
8103040050	8103040044	81/02/09	50-413	G	8103040515	8103040480	81/01/29	40-8610	
8103040056	8103040044	81/02/09	50-413	G	8103040521	8103040480	81/01/29	40-8610	
8103040057	8103040049	80/01/28	50-413	G	8103040524	8103040514	81/01/14	70-820	



## 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
8103040528	8103040480	81/01/29	40-8610	8103041034	8103041029	81/02/11	50-313 G
8103040529	8103040480	81/01/29	40-8610	8103041037	8103041033	81/02/20	XPORTLIC
8103040534	8103040514	81/01/14	70-820	8103050006	8103050003	80/12/30	WASTE MGT
8103040539	8103040480	81/01/29	40-8610	8103050013	8103050008	81/02/06	50-267 G
8103040540	8103040514	81/01/14	70-820	8103050030	8103050017	81/01/29	50-313 G
8103040545	8103040514	81/01/14	70-820	8103050035	8103050026	81/01/16	50-312 G
8103040551	8103040514	81/01/14	70-820	8103050048	8103050041	81/01/07	50-483 G
8103040555	8103040514	81/01/14	70-820	8103050058	8103050045	81/02/18	50-416 G
8103040564	8103040514	81/01/29	50-219 P	8103050059	8103050043	81/02/19	FOIA
8103040572	8103040563	81/02/20	CONTRACT	8103050061	8103050053	81/01/14	50-361 G
8103040578	8103040570	81/02/06	50-327 G	8103050067	8103050045	81/02/18	50-416 G
8103040583	8103040570	81/02/06	50-327 G	8103050069	8103050043	81/02/19	FOIA
8103040585	8103040570	81/02/06	50-327 G	8103050073	8103050045	81/02/18	50-416 G
8103040587	8103040570	81/02/06	50-327 G	8103050074	8103050057	81/02/20	50-259 P
8103040591	8103040581	81/02/26	50-289 G	8103050076	8103050068	81/01/15	50-348 G
8103040593	8103040570	81/02/06	50-327 G	8103050079	8103050062	81/01/29	50-313 G
8103040594	8103040589	81/02/27	50-302 R	8103050082	8103050045	81/02/18	50-416 G
8103040619	8103040612	81/02/24	50-309 S	8103050084	8103050077	81/02/05	PR
8103040632	8103040629	81/02/26	50-369 S	8103050092	8103050043	81/02/19	FOIA
8103040633	8103040630	81/02/23	50-245 S	8103050096	8103050090	81/01/09	50-382 G
8103040638	8103040635	81/02/26	40-8585	8103050100	8103050089	81/02/19	50-409 G
8103040643	8103040639	81/02/27	50-296 S	8103050102	8103050043	81/02/19	FOIA
8103040647	8103040644	81/02/27	50-325 S	8103050109	8103050098	81/02/09	50-327 P
8103040657	8103040654	81/02/23	50-317 S	8103050110	8103050043	81/02/19	FOIA
8103040662	8103040658	81/02/18	70-157	8103050112	8103050106	81/01/14	50-498 G
8103040665	8103040658	81/02/18	70-157	8103050113	8103050098	81/02/09	50-327 P
8103040673	8103040669	81/02/27	50-155 R	8103050119	8103050043	81/02/19	FOIA
8103040686	8103040681	81/02/27	50-255 S	8103050121	8103050098	81/02/09	50-327 P
8103040693	8103040687	81/02/24	50-325 S	8103050127	8103050043	81/02/19	FOIA
8103040706	8103040699	81/02/25	50-369 S	8103050129	8103050124	81/02/13	50-206 G
8103040710	8103040708	81/02/26	50-243 P	8103050131	8103050111	81/02/23	CONTRACT
8103040716	8103040704	81/02/11	FOIA	8103050132	8103050043	81/02/19	FOIA
8103040719	8103040714	81/02/27	70-734	8103050133	8103050126	81/02/12	50-263 P
8103040720	8103040713	81/02/26	50-369 S	8103050135	8103050124	81/02/13	50-206 G
8103040735	8103040724	81/02/10	FOIA	8103050137	8103050043	81/02/19	FOIA
8103040736	8103040483	81/02/27	50-247 G	8103050143	8103050139	81/02/10	50-298 P
8103040740	8103040729	81/02/20	CONTRACT	8103050147	8103050138	81/02/10	50-247 P
8103040744	8103040724	81/02/10	FOIA	8103050149	8103050043	81/02/19	FOIA
8103040747	8103040743	81/02/09	50-302 G	8103050154	8103050141	81/02/19	50-261 G
8103040752	8103040743	81/02/09	50-302 G	8103050155	8103050043	81/02/19	FOIA
8103040755	8103040750	81/02/28	50-151 R	8103050156	8103050150	81/01/23	50-29 P
8103040759	8103040743	81/02/09	50-302 G	8103050157	8103050144	81/02/05	CONTRACT
8103040762	8103040743	81/02/09	50-302 G	8103050160	8103050141	81/02/19	50-261 G
8103040764	8103040749	81/02/24	CONTRACT	8103050161	8103050138	81/02/10	50-247 P
8103040766	8103040743	81/02/09	50-302 G	8103050162	8103050150	81/01/23	50-29 P
8103040767	8103040758	81/02/28	50-289 R	8103050163	8103050043	81/02/19	FOIA
8103040769	8103040763	81/02/27	50-255 R	8103050164	8103050141	81/02/19	50-261 G
8103040770	8103040743	81/02/09	50-302 G	8103050169	8103050138	81/02/10	50-247 P
8103040778	8103040774	81/02/11	50-219 P	8103050170	8103050141	81/02/19	50-261 G
8103040784	8103040774	81/02/11	50-219 P	8103050171	8103050043	81/02/19	FOIA
8103040788	8103040783	81/02/27	40-2259	8103050173	8103050168	80/12/30	50-237 P
8103040790	8103040774	81/02/11	50-219 P	8103050176	8103050168	80/12/30	50-237 P
8103040791	8103040779	81/02/05	FOIA	8103050178	8103050166	81/02/12	CONTRACT
8103040792	8103040782	81/02/13	FOIA	8103050182	8103050175	81/02/12	CONTRACT
8103040796	8103040782	81/02/13	FOIA	8103050185	8103050168	80/12/30	50-237 P
8103040801	8103040795	81/01/30	50-338 G	8103050191	8103050177	81/02/26	50-324 R
8103040810	8103040804	81/02/13	FOIA	8103050192	8103050179	81/02/09	50-483 G
8103040811	8103040799	81/02/06	FOIA	8103050197	8103050189	81/03/02	50-317 F
8103040814	8103040807	81/01/28	50-263 G	8103050199	8103050190	81/02/26	CONTRACT
8103040816	8103040799	81/02/06	FOIA	8103050202	8103050190	81/02/26	CONTRACT
8103040825	8103040821	81/01/30	50-395 G	8103050203	8103050196	81/02/05	CONTRACT
8103040844	8103040799	81/02/06	FOIA	8103050204	8103050198	81/01/26	50-440 G
8103040850	8103040799	81/02/06	FOIA	8103050211	8103050189	81/03/02	50-317 F
8103040855	8103040799	81/02/06	FOIA	8103050219	8103050210	81/01/20	50-395 G
8103040860	8103040851	81/02/19	CONTRACT	8103050222	8103050218	81/02/26	50-277 R
8103040861	8103040799	81/02/06	FOIA	8103050225	8103050217	81/01/27	50-369 G
8103040871	8103040866	81/01/29	71-413	8103050229	8103050224	81/02/20	70-925
8103040890	8103040882	81/01/23	CONTRACT	8103050233	8103050226	81/03/03	50-133 R
8103040899	8103040889	81/02/19	50-295 H	8103050241	8103050236	81/02/19	50-84 P
8103040904	8103040897	81/02/23	XPORTLIC	8103050242	8103050224	81/02/20	70-925
8103040909	8103040900	81/01/08	50-329 G	8103050244	8103050235	81/02/10	70-1113
8103040919	8103040911	81/02/12	CONTRACT	8103050248	8103050239	81/02/26	40-472
8103040929	8103040917	81/02/13	50-317 F	8103050255	8103050235	81/02/10	70-1113
8103040930	8103040940	81/02/13	50-263 F	8103050256	8103050220	81/02/18	50-155 F
8103040931	8103040943	81/01/12	71-415	8103050257	8103050246	81/02/13	50-262 F
8103040994	8103040984	81/02/11	50-250 P	8103050258	8103050249	81/02/11	50-219 P
8103041009	8103040998	81/02/23	FOIA	8103050265	8103050249	81/02/11	50-219 P
8103041011	8103041003	81/01/02	71-4581	8103050266	8103050220	81/02/18	50-155 F
8103041026	8103041022	81/01/19	50-416 G	8103050271	8103050261	81/01/09	50-213 G
8103041027	8103041021	81/01/26	XPORTLIC	8103050272	8103050264	81/01/19	50-338 G

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103050282	8103050277	81/02/02	50-334 G	8103050562	8103050551	81/02/27	50-261 S
8103050285	8103050279	81/01/20	50-482 G	8103050565	8103050541	81/02/24	50-361 G
8103050288	8103050281	81/01/20	50-491 G	8103050566	8103050540	81/02/26	50-312 G
8103050291	8103050284	81/01/06	50-333 G	8103050571	8103050541	81/02/24	50-361 G
8103050293	8103050287	81/02/19	50-346 R	8103050572	8103050535	80/12/29	WASTE MGT
8103050296	8103050290	81/02/19	50-369 G	8103050573	8103050563	81/02/24	50-390 G
8103050298	8103050294	81/01/16	50-29 G	8103050575	8103050540	81/02/26	50-312 G
8103050304	8103050300	81/01/20	50-395 G	8103050576	8103050541	81/02/24	50-361 G
8103050307	8103050301	81/02/17	50-262 F	8103050577	8103050553	81/01/30	50-413 G
8103050309	8103050299	81/02/15	50-29 F	8103050578	8103050567	81/02/26	50-331 S
8103050313	8103050301	81/02/17	50-282 F	8103050579	8103050570	81/02/26	50-309 G
8103050314	8103050310	81/02/17	50-331 F	8103050581	8103050541	81/02/24	50-361 G
8103050315	8103050311	81/02/18	50-333 R	8103050582	8103050563	81/02/24	50-390 G
8103050317	8103050310	81/02/17	50-331 F	8103050585	8103050580	81/01/16	50-254 G
8103050322	8103050310	81/02/17	50-331 F	8103050587	8103050563	81/02/24	50-390 G
8103050324	8103050320	81/02/17	50-250 F	8103050590	8103050563	81/02/24	50-390 G
8103050329	8103050320	81/02/17	50-250 F	8103050593	8103050563	81/02/24	50-390 G
8103050332	8103050327	81/02/02	CONTRACT	8103050594	8103050584	81/02/27	50-325 S
8103050342	8103050339	81/01/20	50-263 G	8103050598	8103050592	81/01/12	50-382 G
8103050343	8103050337	81/01/22	50-334 G	8103050600	8103050563	81/02/24	50-390 G
8103050344	8103050336	81/02/17	50-272 F	8103050603	8103050599	81/02/25	50-334 R
8103050348	8103050333	81/01/20	50-438 G	8103050607	8103050601	81/02/23	XPORTLIC
8103050349	8103050339	81/01/20	50-263 G	8103050610	8103050608	81/02/27	50-336 S
8103050350	8103050337	81/01/22	50-334 G	8103050616	8103050612	81/02/24	50-336 S
8103050351	8103050336	81/02/17	50-272 F	8103050622	8103050618	81/02/25	50-263 S
8103050355	8103050337	81/01/22	50-334 G	8103050628	8103050626	81/02/27	50-316 S
8103050361	8103050354	51/01/19	50-482 G	8103050636	8103050602	81/01/19	50-313 G
8103050362	8103050356	81/02/18	50-206 F	8103050638	8103050632	81/02/09	50-295 F
8103050365	8103050337	81/01/22	50-334 G	8103050639	8103050635	81/02/25	50-471 G
8103050367	8103050356	81/02/18	50-206 F	8103050650	8103050648	81/01/19	50-285 G
8103050368	8103050358	81/01/29	50-321 G	8103050654	8103050652	81/02/19	50-348 R
8103050379	8103050369	81/01/23	50-528 G	8103050676	8103050673	81/02/27	50-245 R
8103050382	8103050372	81/01/09	50-320 G	8103050679	8103050671	81/02/23	50-289 T
8103050383	8103050376	81/01/28	50-334 G	8103050698	8103050695	81/02/26	50-272 G
8103050394	8103050387	81/01/13	50-254 G	8103050703	8103050702	81/02/25	50-334 R
8103050400	8103050391	81/02/20	XPORTLIC	8103050708	8103050702	81/02/25	50-334 R
8103050402	8103050397	81/01/16	50-331 G	8103050710	8103050702	81/02/25	50-334 R
8103050403	8103050398	81/01/27	50-155 G	8103050713	8103050702	81/02/25	50-334 R
8103050410	8103050390	81/01/29	50-348 G	8103050717	8103050702	81/02/25	50-334 R
8103050412	8103050407	81/03/02	50-341 G	8103050722	8103050702	81/02/25	50-334 R
8103050421	8103050414	81/01/29	50-286 G	8103050726	8103050719	81/01/29	40-5293
8103050422	8103050419	81/02/19	50-369 G	8103050728	8103050716	81/01/29	70-1402
8103050428	8103050417	81/01/29	50-335 G	8103050730	8103050702	81/02/25	50-334 R
8103050429	8103050419	81/02/19	50-369 G	8103050734	8103050719	81/01/28	40-5293
8103050434	8103050427	81/02/20	XPORTLIC	8103050736	8103050702	81/02/25	50-334 R
8103050436	8103050414	81/01/29	50-286 G	8103050737	8103050716	81/01/29	70-1402
8103050453	8103050444	80/09/17	50-390 G	8103050741	8103050729	81/01/28	50-297 G
8103050456	8103050449	81/01/29	50-247 G	8103050742	8103050719	81/01/28	40-5293
8103050463	8103050444	80/09/17	50-390 G	8103050747	8103050716	81/01/29	70-1402
8103050463	8103050449	81/01/29	50-247 G	8103050752	8103050746	81/01/30	50-333 G
8103050469	8103050460	81/02/18	50-438 G	8103050755	8103050746	81/01/30	50-333 G
8103050472	8103050444	80/09/17	50-390 G	8103050758	8103050746	81/01/30	50-333 G
8103050478	8103050449	81/01/29	50-247 G	8103050759	8103050750	81/02/13	50-528 G
810305048	8103050471	81/02/20	FOIA	8103050760	8103050754	81/01/20	50-409 G
8103050485	8103050477	81/02/27	50-315 R	8103050762	8103050746	81/01/30	50-333 G
8103050489	8103050481	81/01/27	50-358 G	8103050766	8103050750	81/02/13	50-528 G
8103050492	8103050471	81/03/20	FOIA	8103050772	8103050750	81/02/13	50-528 G
8103050499	8103050481	81/01/27	50-358 G	8103050775	8103050764	81/02/13	50-320 U
8103050500	8103050471	81/02/20	FOIA	8103050776	8103050770	81/02/19	50-338 G
8103050502	8103050495	81/02/25	50-280 F	8103050778	8103050768	81/01/16	50-205 G
8103050506	8103050495	81/02/25	50-280 F	8103050781	8103050750	81/02/13	50-528 G
8103050508	8103050501	81/03/03	TOPREP	8103050788	8103050764	81/02/13	50-320 U
8103050511	8103050497	81/02/27	50-259 R	8103050789	8103050784	81/01/06	50-220 G
8103050512	8103050495	81/02/25	50-280 F	8103050797	8103050792	81/01/06	50-333 G
8103050513	8103050505	81/02/06	COMMISSION	8103050805	8103050798	81/02/12	XPORTLIC
8103050518	8103050505	81/02/06	COMMISSION	8103050812	8103050803	81/01/06	50-387 G
8103050527	8103050519	81/02/25	50-282 F	8103050813	8103050764	81/02/13	50-320 U
8103050532	8103050519	81/02/25	50-282 F	8103050826	8103050821	81/02/19	PRM
8103050533	8103050528	81/03/02	50-369 F	8103050827	8103050814	81/02/09	CONTRACT
8103050536	8103050523	81/02/27	50-324 S	8103050859	8103050856	81/02/11	40-8027
8103050544	8103050535	80/12/29	WASTE MGT	8103050865	8103160574	81/02/27	10CFR
8103050547	8103050539	81/02/20	50-317 F	8103050875	8103050870	80/12/19	70-1271
8103050548	8103050541	81/02/24	50-361 G	8103050890	8103050883	81/02/17	COMMISSION
8103050550	8103050540	81/02/26	50-312 G	8103051001	8103050992	81/02/20	50-206 F
8103050555	8103050541	81/02/24	50-361 G	8103060011	8103060006	81/01/29	70-1277
8103050556	8103050539	81/02/20	50-317 F	8103060017	8103060006	81/01/29	70-1277
8103050557	8103050549	81/02/27	50-482 A	8103060021	8103060006	81/01/29	70-1277
8103050558	8103050546	81/02/27	50-261 S	8103060049	8103060039	81/02/23	50-237 G
8103050559	8103050540	81/02/26	50-312 G	8103060073	8103060066	81/02/26	FOIA
8103050560	8103050541	81/02/24	50-361 G	8103060091	8103060083	81/02/12	40-6622

## 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
8103060107	8103060099	81/02/06	71-421	8103090192	8103090186	81/02/11	CONTRACT
8103060115	8103060099	81/02/06	71-421	8103090194	8103090184	81/02/11	70-143
8103060176	8103060169	80/12/29	WASTE MGT	8103090196	8103090187	81/02/18	CONTRACT
8103060179	8103060018	81/02/10	CONTRACT	8103090202	8103090197	81/02/18	50-344 H
8103060183	8103060169	80/12/29	WASTE MGT	8103090203	8103090198	81/02/27	50-327 P
8103060259	8103060224	81/01/07	40-8702	8103090207	8103090179	81/02/11	70-1113
8103060262	8103060256	81/02/19	70-1151	8103090213	8103090206	81/02/11	70-124
8103060267	8103060265	81/02/23	50-250 P	8103090216	8103180379	81/03/13	50-237 G
8103060269	8103060265	81/02/23	50-250 P	8103090217	8103090210	81/02/18	XPORTLIC
8103060270	8103060258	81/02/19	70-1151	8103090219	8103090206	81/02/11	70-124
8103060277	8103060271	81/03/03	50-409 P	8103090227	8103090218	81/02/11	70-27
8103060287	8103060271	81/03/03	50-409 P	8103090229	8103090223	81/02/10	50-289 G
8103060291	8103060284	81/02/27	50-267 R	8103090236	8103090232	81/01/19	50-155 P
8103060292	8103060271	81/03/03	50-409 P	8103090238	8103090232	81/01/19	50-155 P
8103060297	8103060286	81/02/19	50-315 G	8103090239	8103090234	81/02/11	40-8027
8103060298	8103060295	81/03/02	50-219 R	8103090243	8103090232	81/01/19	50-155 P
8103060303	8103060293	81/01/30	50-302 G	8103090249	8103090242	81/02/13	70-27
8103060309	8103060299	81/02/27	50-220 R	8103090251	8103090234	81/02/11	40-8027
8103060311	8103060304	81/01/09	50-322 G	8103090261	8103090255	81/02/11	70-854
8103060313	8103060271	81/03/03	50-470 F	8103090263	8103090257	81/01/22	50-255 P
8103060316	8103060307	81/02/27	50-280 A	8103090267	8103090257	81/01/22	50-255 P
8103060318	8103060271	81/03/03	50-409 P	8103090270	8103090257	81/01/22	50-255 F
8103060328	8103060321	81/02/27	50-261 R	8103090272	8103090264	81/01/21	50-254 G
8103060331	8103060313	81/02/04	50-412 S	8103090274	8103090266	81/02/11	70-25
8103060355	8103060744	81/02/17	50-206 F	8103090275	8103090257	81/01/22	50-255 P
8103060358	8103060348	81/02/06	50-213 F	8103090276	8103090268	81/02/18	CONTRACT
8103060374	8103060365	81/02/11	50-29 F	8103090285	8103090278	81/02/27	50-269 R
8103060393	8103060387	81/02/10	50-219 F	8103090289	8103090280	81/02/11	70-39H
8103060408	8103060400	81/02/11	50-244 F	8103090292	8103090281	81/02/02	CONTRACT
8103060415	8103060406	81/02/13	50-220 F	8103090297	8103090286	81/02/11	50-324 G
8103060430	8103060419	81/02/17	50-409 P	8103090308	8103090303	81/02/11	70-698
8103060447	8103060436	81/02/13	50-237 F	8103090310	8103090304	81/02/23	50-369 F
8103060445	8103060455	81/02/23	50-10 G	8103090319	8103090313	81/02/18	XPORTLIC
8103060481	8103060455	81/02/23	50-10 G	8103090321	8103090303	81/02/11	70-698
8103060489	8103060483	81/02/23	PRM	8103090330	8103090323	81/03/03	50-29 P
8103060505	8103060500	81/01/07	50-387 G	8103090334	8103090326	81/02/13	50-409 F
8103060508	8103060503	81/03/03	50-302 F	8103090339	8103090329	81/02/11	70-754
8103060514	8103060512	81/03/03	50-302 F	8103090340	8103090337	81/02/26	50-245 P
8103060525	8103060518	81/03/02	50-348 R	8103090370	8103090366	80/12/24	50-395 G
8103060545	8103060538	81/03/01	50-318 S	8103090372	8103090366	80/12/24	50-395 G
8103060551	8103060541	81/02/13	50-361 A	8103090403	8103090398	81/03/05	50-206 P
8103060552	8103060547	81/03/02	50-272 R	8103090418	8103090412	81/03/05	50-155 F
8103060555	8103060550	81/03/02	50-155 S	8103090422	8103090413	81/02/18	50-400 G
8103060557	8103060541	81/02/13	50-361 A	8103090429	8103090423	81/03/02	50-244 P
8103060561	8103060541	81/02/13	50-361 A	8103090430	8103090413	81/02/18	50-400 G
8103060565	8103060541	81/02/13	50-361 A	8103090440	8103090435	81/03/05	50-368 P
8103060571	8103060541	81/02/13	50-361 A	8103090449	8103090443	81/02/25	XPORTLIC
8103060572	8103060569	81/02/23	50-155 P	8103090462	8103090456	81/02/26	CONTRACT
8103060575	8103060541	81/02/13	50-361 A	8103090465	8103090480	81/02/05	50-182 G
8103060587	8103060584	81/02/24	50-413 A	8103090496	8103090494	81/02/24	50-413 G
8103060589	8103060584	81/02/24	50-413 A	8103090503	8103090494	81/02/24	50-413 G
8103060591	8103060586	81/03/03	50-289 S	8103090506	8103090504	81/03/02	50-298 R
8103060596	8103060593	81/03/02	50-281 S	8103090508	8103090505	81/02/28	50-321 R
8103060600	8103060593	81/03/02	50-281 S	8103090509	8103090507	81/02/26	50-325 S
8103060602	8103060593	81/03/02	50-281 S	8103090512	8103090511	81/02/27	50-29 R
8103060615	8103060541	81/02/13	50-361 A	8103090513	8103090510	81/02/27	50-302 S
8103060619	8103060541	81/02/13	50-361 A	8103090521	8103090519	81/03/09	50-528 R
8103060623	8103060541	81/02/13	50-361 A	8103090523	8103090518	81/03/02	50-293 S
8103060629	8103060541	81/02/13	50-361 A	8103090525	8103090524	81/02/26	50-331 R
8103060771	8103060766	81/02/11	70-734	8103090541	8103090540	81/02/27	50-285 P
8103090002	8103090001	81/02/11	70-687	8103090544	8103090542	81/03/02	50-213 S
8103090037	8103090032	81/02/12	50-254 F	8103090552	8103090549	81/02/19	50-249 S
8103090039	8103090033	81/01/13	50-245 P	8103090555	8103090550	81/03/04	50-302 S
8103090059	8103090048	81/02/09	40-1162	8103090556	8103090554	81/02/27	50-272 S
8103090064	8103090058	81/02/11	70-371	8103090561	8103090557	81/03/02	50-346 S
8103090076	8103090069	81/02/11	70-1201	8103090568	8103090563	81/03/04	50-346 S
8103090086	8103090081	81/02/11	70-1143	8103090574	8103090570	81/02/26	50-266 V
8103090091	8103090087	81/02/05	71-420	8103090602	8103090597	81/02/17	71-423
8103090094	8103090089	81/02/11	70-1257	8103090627	8103090623	81/01/20	50-373 G
8103090103	8103090097	81/02/11	70-33	8103090631	8103090611	81/01/21	10CFR
8103090105	8103090100	81/01/23	50-264 G	8103090636	8103090629	81/02/27	50-266 R
8103090118	8103090109	81/02/11	70-36	8103090637	8103090611	81/01/21	10CFR
8103090120	8103090114	81/02/25	CONTRACT	8103090643	8103090611	81/01/21	10CFR
8103090128	8103090109	81/02/11	70-36	8103090646	8103090641	81/02/20	40-8102
8103090136	8103090130	81/02/25	CONTRACT	8103090652	8103090645	81/02/26	40-8602
8103090152	8103090145	81/02/11	70-824	8103090658	8103090648	81/01/13	70-135
8103090165	8103090139	81/02/11	70-135	8103090684	8103090678	81/02/26	50-305 G
8103090168	8103090160	81/02/18	50-389 G	8103090685	8103090681	81/02/13	50-155 P
8103090171	8103090164	81/02/13	CONTRACT	8103090693	8103090687	81/02/17	50-424 A
8103090178	8103090159	81/02/11	70-135	8103090700	8103090696	81/02/03	50-484 A

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103090704	8103090698	81/02/06	50-263 G	8103100494	8103100457	81/03/02	50-369 S
8103090712	8103090706	80/12/17	50-244 F	8103100496	8103100490	81/03/03	50-327 S
8103090714	8103090708	81/01/29	50-324 G	8103100501	8103100495	81/02/25	50-409 S
8103090723	8103090715	81/01/15	50-320 G	8103100502	8103100498	81/03/04	50-348 P
8103090731	8103090725	81/02/10	50-255 F	8103100503	8103100498	81/03/04	50-348 P
8103090755	8103090747	81/02/03	50-348 G	8103100504	8103100500	81/03/05	50-327 S
8103090757	8103090739	81/02/10	50-255 F	8103100506	8103100499	81/03/02	50-254 S
8103090761	8103090758	81/02/23	50-413 G	8103100510	8103100505	81/02/27	50-336 S
8103090762	8103090739	81/02/10	50-255 F	8103100513	8103100511	81/03/03	50-368 S
8103090765	8103090739	81/02/10	50-255 F	8103100516	8103100508	81/03/06	50-296 S
8103090766	8103090752	81/02/03	50-250 G	8103100518	8103100517	81/03/01	50-3 R
8103090767	8103090758	81/02/23	50-413 G	8103100519	8103100507	81/03/03	50-368 S
8103090772	8103090768	81/02/19	CONTRACT	8103100531	8103100530	81/02/27	50-364 P
8103090774	8103090771	81/01/26	50-454 G	8103100540	8103100537	81/03/04	50-305 S
8103090780	8103090771	81/01/26	50-454 G	8103100543	8103100537	81/03/04	50-305 S
8103090789	8103090784	81/01/30	50-321 G	8103100547	8103100521	81/03/06	50-395 A
8103090799	8103090794	81/01/20	50-282 G	8103100554	8103100552	81/03/05	50-289 R
8103100008	8103100004	81/01/15	50-133 G	8103100556	8103100549	81/03/03	50-320 S
8103100010	8103100004	81/01/15	50-133 G	8103100558	8103100555	81/03/05	50-324 A
8103100024	8103100016	81/01/19	50-344 G	8103100566	8103100562	81/03/03	50-316 S
8103100036	8103100029	81/01/27	50-397 G	8103100569	8103100565	81/02/25	50-213 P
8103100040	8103100035	81/02/26	50-527 G	8103100572	8103100562	81/03/03	50-316 S
8103100046	8103100035	81/02/26	50-327 G	8103100573	8103100571	81/03/03	50-317 P
8103100051	8103100042	81/01/15	50-320 R	8103100574	8103100565	81/02/25	50-213 P
8103100053	8103100045	81/01/26	50-259 G	8103100577	8103100562	81/03/03	50-316 S
8103100069	8103100057	81/02/19	50-317 P	8103100581	8103100578	81/03/04	50-334 R
8103100070	8103100059	81/02/24	50-285 G	8103100582	8103100579	81/03/03	50-267 S
8103100086	8103100077	81/02/20	50-285 F	8103100586	8103100584	81/03/02	50-334 S
8103100091	8103100059	81/02/24	50-285 G	8103100589	8103100587	81/03/02	50-334 S
8103100100	8103100059	81/02/24	50-205 G	8103100596	8103100593	81/03/05	50-295 S
8103100121	8103100111	81/01/29	50-327 G	8103100603	8103100601	81/03/04	50-259 P
8103100135	8103100130	81/02/09	MISC	8103100606	8103100604	81/03/05	50-267 R
8103100151	8103100145	81/02/02	50-354 S	8103100612	8103100605	81/03/03	50-324 R
8103100159	8103100153	81/02/27	50-29 R	8103100613	8103100611	81/02/17	TOPREP
8103100164	8103100157	81/02/06	40-7924	8103100615	8103100611	81/02/17	TOPREP
8103100172	8103100157	81/02/06	40-7924	8103100617	8103100611	81/02/17	TOPREP
8103100187	8103100177	81/02/13	70-162	8103100620	8103100618	81/02/19	50-325 S
8103100192	8103100181	81/02/03	50-387 S	8103100626	8103100623	81/03/02	50-277 S
8103100209	8103100204	81/03/09	50-466 R	8103100627	8103100622	81/03/02	50-286 R
8103100223	8103100217	81/03/04	50-309 R	8103100631	8103100628	81/03/02	40-8380
8103100243	8103100234	81/07/27	CONTRACT	8103100632	8103100629	81/03/05	50-339 S
8103100257	8103100251	81/03/02	CONTRACT	8103100634	8103100622	81/03/07	50-286 R
8103100262	8103100254	81/02/19	70-1113	8103100639	8103100617	81/03/06	50-281 S
8103100282	8103100275	81/03/02	CONTRACT	8103100645	8103100644	81/02/26	71-179
8103100302	8103100294	81/03/02	CONTRACT	8103100651	8103100648	81/01/22	40-8610
8103100321	8103100317	81/03/06	50-155 P	8103100655	8103100640	81/02/20	COMMISSION
8103100335	8103100331	81/02/27	50-266 R	8103100661	8103100658	81/03/02	CONTRACT
8103100346	8103100342	81/02/10	50-315 R	8103100670	8103100667	81/03/02	CONTRACT
8103100351	8103100349	81/03/05	50-295 R	8103100676	8103100672	81/02/25	70-1144
8103100358	8103100353	81/02/16	70-371	8103100681	8103100679	81/03/04	XPORLTIC
8103100361	8103100356	81/03/09	50-282 R	8103100689	8103100685	81/01/22	50-266 G
8103100363	8103100357	81/02/25	70-992	8103100691	8103100686	81/02/12	XPORLTIC
8103100364	8103100359	81/03/02	CONTRACT	8103100697	8103100690	81/01/21	WASTE MGT
8103100367	8103100357	81/02/25	70-992	8103100699	8103100685	81/01/22	50-266 G
8103100369	8103100360	81/03/03	50-316 S	8103100701	8103100695	81/03/03	XPORLTIC
8103100370	8103100365	81/02/28	50-289 R	8103100707	8103100690	81/01/21	WASTE MGT
8103100373	8103100357	81/02/25	70-992	8103100713	8103100708	81/02/25	GA999
8103100376	8103100371	81/02/19	XPORLTIC	8103100714	8103100690	81/01/21	WASTE MGT
8103100384	8103100377	81/03/02	50-265 S	8103100715	8103100704	81/01/21	50-409 G
8103100396	8103100390	81/03/06	50-361 A	8103100720	8103100704	81/01/21	50-409 G
8103100399	8103100394	81/03/04	70-309	8103100722	8103100718	81/02/27	GA999
8103100401	8103100397	81/01/02	50-438 G	8103100727	8103100718	81/02/27	GA999
8103100402	8103100390	81/03/06	50-361 A	8103100731	8103100690	81/01/21	WASTE MGT
8103100403	8103100395	81/01/19	50-528 G	8103100733	8103100718	81/02/27	GA999
8103100407	8103100397	81/01/02	50-438 G	8103100737	8103100718	81/02/27	GA999
8103100414	8103100409	81/02/23	50-298 P	8103100741	8103100718	81/02/27	GA999
8103100417	8103100409	81/02/23	50-298 P	8103100751	8103100747	81/01/02	GA999
8103100422	8103100409	81/02/23	50-298 P	8103100760	8103100753	81/03/02	50-247 G
8103100423	8103100418	81/03/03	50-186 P	8103100761	8103100754	81/02/09	MISC
8103100429	8103100425	81/02/26	50-321 P	8103100762	8103100758	81/02/26	CONTRACT
8103100435	8103100426	81/03/04	50-369 S	8103100770	8103100765	81/03/03	50-271 F
8103100439	8103100428	81/03/05	50-369 S	8103100778	8103100765	81/03/03	50-271 F
8103100449	8103100441	81/03/04	50-369 S	8103100806	8103100805	81/01/09	GA999
8103100450	8103100442	81/03/03	50-219 S	8103100808	8103100805	81/01/09	GA999
8103100464	8103100454	81/01/19	50-206 G	8103100814	8103100811	81/01/20	GA999
8103100465	8103100456	81/03/06	50-219 S	8103100828	8103100824	81/03/02	50-271 P
8103100477	8103100468	81/03/06	50-327 S	8103100854	8103100845	81/02/24	XPORLTIC
8103100480	8103100481	81/03/05	50-267 R	8103100867	8103100855	81/02/20	GA999
8103100484	8103100487	81/03/03	50-369 S	8103100875	8103100855	81/02/20	GA999
8103100486	8103100480	81/03/04	50-327 S	8103100881	8103100855	81/02/20	GA999

## 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
810311087	8103110674	81/02/27	50-389 A	8103110736	8103110673	81/03/10	50-361 I
810311090	8103110655	81/02/20	GA999	8103110744	8103110673	81/03/10	50-361 I
810311098	8103110691	81/02/23	COMMISSION	8103110746	8103110742	81/03/03	50-382 A
8103110124	8103110117	81/02/27	50-271 H	8103110748	8103110673	81/03/10	50-361 I
8103110132	8103110119	81/02/20	COMMISSION	8103110751	8103110673	81/03/10	50-361 I
8103110138	8103110126	81/03/06	50-313 F	8103110754	8103110673	81/03/10	50-361 I
8103110148	8103110126	81/03/06	50-313 F	8103110757	8103110750	81/03/05	50-483 G
8103110189	8103110183	81/02/24	50-315 P	8103110760	8103110673	81/03/10	50-361 I
8103110200	8103110193	81/02/23	50-261 P	8103110762	8103110673	81/03/10	50-361 I
8103110201	8103110191	81/03/05	50-29 F	8103110766	8103110673	81/03/10	50-361 I
8103110203	8103110197	81/01/21	71-417	8103110768	8103110763	81/03/05	50-358 A
8103110206	8103110199	81/01/22	40-8610	8103110773	8103110673	81/03/10	50-361 I
8103110209	8103110191	81/03/05	50-29 F	8103110775	8103110673	81/03/10	50-361 I
8103110220	8103110215	81/02/13	71-422	8103110782	8103110778	81/03/03	50-298 G
8103110226	8103110215	81/02/13	71-422	8103110792	8103110787	81/03/03	50-267 G
8103110229	8103110221	81/02/23	50-272 P	8103110794	8103110790	81/02/20	CONTRACT
8103110240	8103110225	81/02/25	50-341 A	8103110823	8103110814	81/02/27	50-528 G
8103110263	8103110254	81/03/09	50-338 G	8103110826	8103110820	81/03/02	50-309 P
8103110270	8103110254	81/03/09	50-338 G	8103110831	8103110814	81/02/27	50-528 G
8103110275	8103110272	81/02/24	50-369 F	8103110832	8103110825	81/02/19	GEN TEC IS
8103110312	8103110303	81/03/06	50-322 A	8103110837	8103110814	81/02/27	50-528 G
8103110364	8103110353	81/03/05	50-311 H	8103110840	8103110820	81/03/02	50-309 P
8103110390	8103110375	81/03/03	50-373 G	8103110847	8103110814	81/02/27	50-528 G
8103110404	8103110398	81/02/25	50-289 P	8103110851	8103110846	81/02/27	50-327 P
8103110416	8103110412	81/02/20	50-271 P	8103110856	8103110854	81/02/24	50-333 F
8103110429	8103110423	81/02/23	50-302 P	8103120012	8103120007	81/02/19	50-293 P
8103110432	8103110422	81/02/06	40-2274	8103120029	8103120022	81/01/09	50-237 P
8103110440	8103110414	81/03/03	50-259 P	8103120042	8103120036	81/02/03	40-8585
8103110443	8103110436	81/02/25	50-368 P	8103120047	8103120039	81/02/27	50-320 P
8103110454	8103110449	81/02/23	50-309 P	8103120053	8103120079	81/02/18	10CFR
8103110455	8103110448	81/02/24	50-280 P	8103120056	8103120039	81/02/27	50-320 P
8103110457	8103110452	81/03/09	50-338 G	8103120068	8103120061	81/03/03	50-334 P
8103110468	8103110461	81/03/05	50-339 S	8103120072	8103120061	81/03/03	50-334 P
8103110474	8103110471	81/03/06	50-155 R	8103120076	8103120061	81/03/03	50-334 P
8103110481	8103110476	81/03/04	50-327 R	8103120105	8103120092	81/02/27	50-309 P
8103110483	8103110479	81/03/05	50-261 R	8103120109	8103120092	81/02/27	50-309 P
8103110486	8103110477	81/03/04	50-327 S	8103120118	8103120111	81/02/26	71-9143
8103110487	8103110480	81/03/05	50-317 S	8103120139	8103120121	81/03/02	71-5641
8103110493	8103110488	81/03/03	PR	8103120147	8103120142	81/02/26	50-25 B
8103110502	8103110491	81/03/04	50-287 S	8103120158	8103120150	81/03/04	71-405
8103110512	8103110510	81/03/05	50-250 P	8103120174	8103120169	81/03/06	EXPORTIC
8103110521	8103110517	81/02/03	50-438 G	8103120204	8103120199	81/01/30	GEN TEC IS
8103110527	8103110524	81/03/06	50-267 S	8103120216	8103120207	81/03/04	50-364 P
8103110528	8103110526	81/01/30	50-286 G	8103120218	8103120201	81/03/04	FOIA
8103110532	8103110526	81/01/30	50-286 G	8103120227	8103120201	81/03/04	FOIA
8103110533	8103110529	81/03/06	50-338 P	8103120236	8103120201	81/03/04	FOIA
8103110534	8103110526	81/01/30	50-286 G	8103120245	8103120229	81/02/27	50-269 P
8103110535	8103110531	81/03/04	50-327 S	8103120248	8103120240	81/02/11	CONTRACT
8103110537	8103110526	81/01/30	50-286 G	8103120249	8103120239	81/02/19	50-483 H
8103110538	8103110529	81/03/06	50-338 P	8103120252	8103120247	81/02/02	50-329 G
8103110539	8103110526	81/01/30	50-286 G	8103120263	8103120259	81/03/09	50-289 G
8103110540	8103110529	81/03/06	50-338 P	8103120270	8103120261	81/03/02	50-269 P
8103110542	8103110526	81/01/30	50-286 G	8103120272	8103120259	81/03/09	50-289 G
8103110546	8103110944	81/02/04	50-387 G	8103120285	8103120259	81/03/09	50-289 G
8103110553	8103110551	81/03/06	50-302 G	8103120287	8103120288	81/03/04	TOPREP
8103110557	8103110555	81/03/06	50-333 S	8103120308	8103120296	81/02/27	50-269 P
8103110559	8103110592	81/03/02	50-324 P	8103120320	8103120307	81/03/04	50-395 A
8103110557	8103110592	81/03/02	50-324 P	8103120321	8103120316	81/03/03	50-312 R
8103110613	8103110609	81/03/06	50-259 S	8103120351	8103120348	81/02/09	40-8511
8103110650	8103110654	81/02/25	50-278 S	8103120373	8103120353	81/03/10	50-275 G
8103110666	8103110660	81/02/25	50-409 S	8103120393	8103120388	81/01/09	GA999
8103110672	8103110663	81/03/05	50-250 P	8103120400	8103120395	81/02/02	50-331 G
8103110678	8103110673	81/03/10	50-361 I	8103120403	8103120386	81/03/06	50-483 G
8103110684	8103110673	81/03/10	50-361 I	8103120408	8103120395	81/02/02	50-331 G
8103110686	8103110679	81/03/03	50-324 S	8103120411	8103120404	81/03/05	50-352 A
8103110690	8103110673	81/03/10	50-361 I	8103120425	8103120421	81/02/04	50-438 G
8103110691	8103110687	81/03/05	50-325 P	8103120433	8103120427	81/03/04	71-416
8103110692	8103110683	81/03/06	50-325 S	8103120436	8103120429	81/02/04	50-296 G
8103110698	8103110673	81/03/10	50-361 I	8103120444	8103120422	81/02/27	50-445 E
8103110701	8103110694	81/02/06	50-237 S	8103120445	8103120438	81/03/06	50-269 P
8103110704	8103110673	81/03/10	50-361 I	8103120448	8103120441	81/02/04	50-280 G
8103110706	8103110497	81/03/06	MUREG	8103120450	8103120447	81/03/02	50-334 P
8103110708	8103110703	81/03/04	50-219 P	8103120457	8103120451	81/02/27	70-734
8103110710	8103110673	81/03/10	50-361 I	8103120459	8103120455	81/02/05	CONTRACT
8103110713	8103110673	81/03/10	50-361 I	8103120463	8103120460	81/02/27	70-2937
8103110714	8103110711	81/03/02	50-250 R	8103120465	8103120461	81/03/04	71-9111
8103110718	8103110673	81/03/10	50-361 I	8103120471	8103120443	81/03/06	50-29 P
8103110719	8103110711	81/03/02	50-250 R	8103120474	8103120472	81/03/03	50-368 P
8103110724	8103110673	81/03/10	50-361 I	8103120477	8103120472	81/03/03	50-368 P
8103110730	8103110673	81/03/10	50-361 I	8103120484	8103120480	81/02/04	50-315 G

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103120485	8103120482	81/02/25	50-201 R	8103130146	8103130140	81/03/02	50-282 P
8103120487	8103120480	81/02/04	50-315 G	8103130150	8103130140	81/03/02	50-282 P
8103120490	8103120488	81/03/25	50-302 P	8103130155	8103130147	81/02/05	50-327 G
8103120493	8103120488	81/02/25	50-302 P	8103130160	8103130151	81/03/04	50-369 P
8103120496	8103120488	81/02/25	50-302 P	8103130165	8103130157	81/02/24	50-315 G
8103120505	8103120502	81/02/27	50-321 P	8103130167	8103130159	81/02/05	50-327 G
8103120509	8103120502	81/02/27	50-321 P	8103130169	8103130151	81/03/04	50-369 P
8103120534	8103120532	81/03/04	50-220 S	8103130172	8103130163	81/02/23	50-335 G
8103120539	8103120536	81/03/04	50-220 S	8103130177	8103130151	81/03/04	50-369 P
8103120545	8103120454	81/03/04	50-317 P	8103130192	8103130185	81/02/27	XPOR...IC
8103120550	8103120548	81/03/06	50-237 P	8103130200	8103130193	81/02/25	50-298 P
8103120557	8103120553	81/03/05	50-361 K	8103130201	8103130188	81/01/26	50-327 G
8103120559	8103120553	81/03/05	50-361 K	8103130205	8103130193	81/02/25	50-298 P
8103120561	8103120556	81/02/02	50-338 G	8103130217	8103130209	81/02/06	50-251 G
8103120565	8103120556	81/02/02	50-338 G	8103130233	8103130227	81/02/03	50-10 G
8103120571	8103120556	81/02/02	50-338 G	8103130234	8103130228	81/03/11	50-282 F
8103120574	8103120560	81/03/09	50-275 G	8103130236	8103130226	81/01/26	50-498 G
8103120576	8103120500	81/03/06	50-361 G	8103130245	8103130227	81/02/03	50-10 G
8103120590	8103120583	81/03/06	50-361 G	8103130255	8103130248	81/02/25	40-B760
8103120593	8103120564	81/01/21	50-498 G	8103130273	8103130264	81/02/10	CONTRACT
8103120601	8103120595	81/01/27	QA999	8103130275	8103130266	81/02/25	50-155 P
8103120610	8103120599	81/03/04	50-368 S	8103130280	8103130266	81/02/25	50-155 P
8103120626	8103120617	81/03/05	50-368 S	8103130303	8103130294	81/01/30	50-263 G
8103120637	8103120633	81/02/20	50-275 G	8103130310	8103130302	81/01/05	71-408
8103120639	8103120631	81/03/05	50-320 S	8103130318	8103130305	81/02/25	71-318
8103120652	8103120648	81/02/25	50-335 P	8103130328	8103130322	81/02/26	CONTRACT
8103120657	8103120648	81/02/25	50-335 P	8103130348	8103130337	81/01/27	50-498 G
8103120661	8103120640	81/01/15	50-317 G	8103130354	8103130350	81/03/07	50-250 R
8103120663	8103120648	81/02/25	50-335 P	8103130358	8103130353	81/03/03	50-10 R
8103120675	8103120668	81/02/06	50-461 G	8103130359	8103130351	81/03/09	50-29 P
8103120680	8103120668	81/02/06	50-461 G	8103130366	8103130361	81/02/25	50-325 S
8103120698	8103120553	81/03/05	50-361 K	8103130371	8103130367	81/03/06	50-255 R
8103120704	8103120553	81/03/05	50-361 K	8103130376	8103130374	81/03/11	RES
8103120709	8103120553	81/03/05	50-361 K	8103130379	8103130375	81/03/01	50-298 R
8103120717	8103120553	81/03/05	50-361 K	8103130382	8103130381	81/02/27	50-409 R
8103120722	8103120553	81/03/05	50-361 K	8103130387	8103130383	81/03/06	50-333 R
8103120731	8103120724	81/02/24	50-344 P	8103130397	8103130393	81/03/06	50-346 R
8103120749	8103120744	81/03/04	50-259 G	8103130408	8103130391	81/03/11	50-3 P
8103120754	8103120744	81/03/04	50-259 G	8103130412	8103130391	81/03/11	50-3 P
8103120760	8103120744	81/03/04	50-259 G	8103130430	8103130427	81/03/05	50-70 G
8103120770	8103120744	81/03/04	50-259 G	8103130435	8103130433	81/03/05	50-70 G
8103120774	8103120765	81/02/13	50-250 F	8103130443	8103130442	81/03/11	50-70 P
8103120783	8103120775	81/02/05	50-324 G	8103130444	8103130441	81/02/25	50-247 H
8103120785	8103120777	80/11/05	QA999	8103130449	8103130446	81/03/06	50-70 P
8103120797	8103120792	81/03/05	40-295	8103130452	8103130450	81/03/02	50-289 G
8103120801	8103120796	81/03/04	71-9145	8103130456	8103130454	81/03/05	50-369 S
8103120802	8103120793	81/02/05	50-369 S	8103130460	8103130458	81/03/02	50-366 S
8103120823	8103120821	81/03/05	50-320 P	8103130464	8103130462	81/03/05	50-321 S
8103120836	8103120828	81/03/04	50-269 G	8103130469	8103130467	81/03/05	50-366 S
8103120839	8103120827	81/03/05	FDIA	8103130472	8103130470	81/03/09	50-281 S
8103120841	8103120828	81/03/04	50-269 G	8103130473	8103130419	81/03/11	50-395 K
8103120843	8103120828	81/03/04	50-269 G	8103130475	8103130470	81/03/09	50-281 S
8103120848	8103120828	81/03/04	50-269 G	8103130477	8103130470	81/03/09	50-280 S
8103120849	8103120846	81/02/26	50-311 P	8103130479	8103130476	81/03/03	50-317 P
8103120854	8103120846	81/02/26	50-311 P	8103130483	8103130476	81/03/03	50-317 P
8103120856	8103120846	81/02/26	50-311 P	8103130487	8103130481	81/03/04	50-369 S
8103120858	8103120846	81/02/26	50-311 P	8103130490	8103130486	81/03/04	50-206 P
8103120859	8103120844	81/03/02	CONTRACT	8103130517	8103130512	81/03/10	50-261 G
8103120860	8103120852	81/03/10	50-206 H	8103130529	8103130522	81/03/04	50-289 T
8103130013	8103130006	81/01/28	CONTRACT	8103130538	8103130522	81/03/04	50-289 T
8103130021	8103130016	81/01/19	50-305 G	8103130547	8103130522	81/03/04	50-289 T
8103130029	8103130020	81/02/24	50-259 P	8103130548	8103130536	81/03/11	50-333 P
8103130034	8103130026	81/02/02	70-1703	8103130552	8103130522	81/03/04	50-289 T
8103130036	8103130020	81/02/24	50-259 P	8103130557	8103130522	81/03/04	50-289 T
8103130047	8103130031	81/02/24	40-8027	8103130560	8103130536	81/03/11	50-303 P
8103130057	8103130052	80/10/17	QA999	8103130563	8103130522	81/03/04	50-289 T
8103130068	8103130052	80/10/17	QA999	8103130568	8103130564	81/03/09	50-219 P
8103130072	8103130060	80/12/18	WASTE MGT	8103130575	8103130564	81/03/09	50-219 P
8103130076	8103130073	81/02/24	50-295 P	8103130579	8103130573	81/02/27	50-346 S
8103130085	8103130080	81/06/25	XPOR...IC	8103130592	8103130585	81/02/26	50-325 S
8103130089	8103130075	81/02/17	50-454 G	8103130594	8103130586	81/03/06	50-346 S
8103130106	8103130094	81/03/04	CONTRACT	8103130595	8103130584	81/03/04	50-312 S
8103130112	8103130104	81/01/23	50-315 G	8103130606	8103130599	81/03/06	50-334 S
8103130115	8103130026	81/02/02	70-1703	8103130608	8103130600	81/03/05	50-312 S
8103130118	8103130106	81/02/27	50-259 P	8103130611	8103130599	81/03/06	50-334 S
8103130119	8103130104	81/01/23	50-315 G	8103130621	8103130617	81/03/02	PROJ
8103130125	8103130108	81/02/27	50-259 P	8103130624	8103130617	81/03/02	PROJ
8103130131	8103130108	81/02/27	50-259 P	8103130644	8103130635	81/02/05	70-27
8103130136	8103130133	81/02/27	50-369 G	8103130645	8103130642	81/03/06	XPOR...IC
8103130143	8103130133	81/02/27	50-369 G	8103130655	8103130651	81/02/12	CONTRACT

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103130662	8103130648	81/02/05	70-143	8103160571	8103160559	81/03/06	CONTRACT
8103130666	8103130660	81/03/02	50-263 P	8103160586	8103160576	81/03/13	50-440 K
8103130671	8103130660	81/03/02	50-261 P	8103160590	8103160580	81/02/05	9A999
8103130675	8103130660	81/03/02	50-263 P	8103160595	8103160580	81/02/05	9A999
8103130678	8103130674	81/02/05	50-395 G	8103160598	8103160580	81/02/05	9A999
8103130679	8103130677	81/01/20	50-263 G	8103160605	8103160580	81/02/05	9A999
8103130686	8103130683	81/02/20	CONTRACT	8103160606	8103160602	81/03/12	50-338 P
8103130705	8103130700	81/03/06	50-280 G	8103160610	8103160608	81/02/03	9A999
8103130708	8103130700	81/03/06	50-280 G	8103160611	8103160603	81/02/27	EXPORTIC
8103130711	8103130700	81/03/06	50-280 G	8103160614	8103160608	81/02/03	9A999
8103130716	8103130700	81/03/06	50-280 G	8103160617	8103160608	81/02/03	9A999
8103130726	8103130721	81/03/06	70-143	8103160619	8103160570	81/02/26	COF SPION
8103130732	8103130724	81/02/25	50-320 H	8103160624	8103160608	81/02/03	9A999
8103130733	8103130729	81/03/06	50-364 G	8103160626	8103160620	81/02/26	50-364 H
8103130736	8103130724	81/02/25	50-320 H	8103160627	8103160570	81/02/26	COMMISSION
8103130741	8103130739	81/03/05	50-259 G	8103160633	8103160570	81/02/26	COMMISSION
8103160015	8103160012	81/02/05	71-418	8103160643	8103160570	81/02/26	COMMISSION
8103160018	8103160012	81/02/05	71-418	8103160648	8103160570	81/02/26	COMMISSION
8103160026	8103160021	81/02/18	71-416	8103160666	8103160657	81/03/02	50-254 R
8103160028	8103160023	81/03/06	CONTRACT	8103160678	8103160673	81/03/02	50-344 R
8103160037	8103160031	81/03/06	50-344 F	8103160687	8103160683	81/03/13	50-286 R
8103160042	8103160031	81/03/06	50-344 F	8103160690	8103160685	81/03/06	50-325 S
8103160053	8103160049	81/03/11	50-334 F	8103160701	8103160692	81/03/10	50-302 S
8103160058	8103160049	81/03/11	50-334 F	8103160703	8103160699	81/03/11	50-267 I
8103160093	8103160089	81/03/03	50-320 F	8103160707	8103160697	81/03/10	50-302 S
8103160107	8103160094	81/02/09	50-321 G	8103160720	8103160712	81/03/02	50-335 S
8103160116	8103160111	81/02/27	50-155 P	8103160729	8103160726	81/03/09	50-333 S
8103160124	8103160111	81/02/27	50-155 P	8103160734	8103160730	81/03/10	50-321 S
8103160127	8103160115	81/02/20	50-338 F	8103160735	8103160731	81/02/19	50-250 S
8103160150	8103160143	81/03/09	50-261 F	8103160740	8103160737	81/03/12	50-366 S
8103160156	8103160145	81/01/28	50-423 G	8103160742	8103160739	81/03/09	50-333 S
8103160159	8103160152	81/03/05	50-346 F	8103160744	8103160743	81/03/09	50-333 S
8103160189	8103160181	81/03/12	50-269 F	8103160748	8103160736	81/03/06	50-346 S
8103160196	8103160181	81/03/12	50-269 F	8103160757	8103160755	81/03/09	50-259 S
8103160200	8103160194	81/03/05	CONTRACT	8103160758	8103160753	81/02/26	50-335 S
8103160205	8103160193	81/03/06	50-511 G	8103160763	8103160760	81/02/28	50-387 A
8103160215	8103160193	81/03/06	50-511 G	8103160765	8103160762	81/03/05	50-324 S
8103160224	8103160213	81/03/04	CONTRACT	8103160770	8103160760	81/02/28	50-387 A
8103160225	8103160193	81/03/06	50-518 G	8103160774	8103160771	81/03/09	50-324 S
8103160235	8103160193	81/03/06	50-518 G	8103160786	8103160782	81/03/02	50-261 G
8103160239	8103160233	81/03/06	MISC	8103160790	8103160782	81/03/02	50-261 G
8103160254	8103160248	81/03/05	50-289 P	8103160792	8103160782	81/03/02	50-261 G
8103160257	8103160252	81/03/13	TOPREP	8103160794	8103160782	81/03/02	50-261 G
8103160260	8103160240	81/03/02	50-528 H	8103160800	8103160782	81/03/02	50-261 G
8103160276	8103160272	81/03/04	MISC	8103160839	8103310804	81/03/10	50-3 F
8103160283	8103160269	81/02/17	70-2928	8103160847	8103160823	81/03/09	FOIA
8103160294	8103160269	81/02/17	70-2928	8103160850	8103160823	81/03/09	FOIA
8103160316	8103160310	81/03/03	10CFR	8103160855	8103160823	81/03/09	FOIA
8103160318	8103160311	81/02/23	71-403	8103160869	8103160864	81/02/26	FOIA
8103160323	8103160312	81/02/26	SECY	8103160873	8103160864	81/02/26	FOIA
8103160325	8103160310	81/03/03	10CFR	8103160905	8103160903	81/03/09	50-302 G
8103160364	8103160359	81/03/06	50-336 F	8103160907	8103160903	81/03/09	50-302 G
8103160368	8103160358	81/02/12	40-659	8103160909	8103160903	81/03/09	50-302 G
8103160395	8103160374	81/02/27	10CFR	8103160911	8103160903	81/03/09	50-302 G
8103160404	8103160374	81/02/27	10CFR	8103160933	8103160928	81/02/10	70-27
8103160423	8103160418	81/03/05	50-298 F	8103160944	8103160937	81/02/10	50-254 G
8103160428	8103160418	81/03/05	50-298 F	8103160953	8103160948	81/02/09	50-346 G
8103160440	8103160374	81/02/27	10CFR	8103160960	8103160954	81/02/10	50-348 G
8103160442	8103160437	81/03/11	50-324 F	8103160965	8103160961	81/03/04	50-369 G
8103160446	8103160374	81/02/27	10CFR	8103160969	8103160961	81/03/04	50-369 G
8103160454	8103160448	81/02/13	50-309 F	8103160983	8103160979	81/03/10	50-320 H
8103160464	8103160459	81/03/13	50-324 F	8103160984	8103160976	81/03/06	50-358 G
8103160466	8103160461	81/03/06	50-321 F	8103160994	8103160988	81/02/09	50-315 G
8103160467	8103160462	81/03/12	50-250 I	8103170008	8101080276	80/12/03	50-282 F
8103160471	8103160468	81/03/06	50-272 F	8103170025	8103170014	81/03/09	70-820
8103160480	8103160457	81/02/26	50-370 G	8103170032	8103170021	81/02/19	71-9132
8103160485	8103270110	81/03/12	COMMISSION	8103170034	8103170014	81/03/09	70-820
8103160498	8103160457	81/02/26	50-370 G	8103170038	8103170014	81/03/09	70-820
8103160510	8103160457	81/02/26	50-370 G	8103170060	8103170014	81/03/09	70-820
8103160522	8103160457	81/02/26	50-370 G	8103170071	8103170066	81/03/10	50-334 F
8103160525	8103160515	81/03/09	50-272 P	8103170078	8103170066	81/03/10	50-334 F
8103160526	8103160519	81/03/05	50-186 F	8103170081	8103170075	81/03/04	50-369 G
8103160529	8103160457	81/02/26	50-370 G	8103170084	8103170075	81/03/04	50-369 G
8103160531	8103160515	81/03/09	50-272 P	8103170086	8103170075	81/03/04	50-369 G
8103160537	8103160457	81/02/26	50-370 G	8103170089	8103170075	81/03/04	50-369 G
8103160538	8103160528	81/03/11	50-155 I	8103170091	8101080201	80/11/28	50-317 F
8103160547	8103160539	81/03/12	50-322 E	8103170105	8103170101	81/03/12	50-219 F
8103160550	8103160544	81/02/14	CONTRACT	8103170109	8103170102	81/03/13	50-466 G
8103160561	8103160557	81/03/13	50-219 F	8103170110	8103170101	81/03/12	50-219 F
8103160565	8103160557	81/03/13	50-219 F	8103170139	8103170128	81/03/05	50-320 P

# 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
8103170146	8103170143	81/02/25	50-18 R	8103170585	8103170579	81/03/11	50-260 S
8103170150	8103170128	81/03/05	50-320 R	8103170586	8103170581	81/03/15	50-338 R
8103170151	8103170147	81/03/12	50-334 P	8103170587	8103170580	81/02/06	50-237 S
8103170153	8103170128	81/03/05	50-320 R	8103170589	8103170577	81/03/13	50-334 P
8103170159	8103170128	81/03/05	50-320 R	8103170593	8103170577	81/03/13	50-334 P
8103170162	8103170156	81/03/13	50-334 P	8103170594	8103170591	81/03/11	50-336 R
8103170163	8103170128	81/03/05	50-320 R	8103170595	8103170590	81/03/13	50-327 S
8103170167	8103170128	81/03/05	50-320 R	8103170596	8103170584	81/03/13	50-171 I
8103170173	8103170170	81/03/12	50-322 A	8103170601	8103170600	81/03/12	50-213 S
8103170175	8103170128	81/03/05	FOIA	8103170602	8103170599	81/03/11	50-352 Q
8103170186	8103170067	81/03/11	50-358 F	8103170606	8103170584	81/03/13	50-171 I
8103170196	8103170191	81/03/05	50-367 A	8103170609	8103170605	81/03/09	50-334 S
8103170197	8103170180	81/02/25	40-1341	8103170610	8103170607	81/03/09	50-348 S
8103170202	8103170180	81/02/25	FOIA	8103170616	8103170584	81/03/13	50-171 I
8103170208	8103170203	81/03/11	50-123 V	8103170618	8103170612	81/03/06	50-346 S
8103170212	8103170180	81/02/25	FOIA	8103170620	8103170613	81/03/13	50-247 Q
8103170219	8103170180	81/02/25	FOIA	8103170623	8103170619	81/03/12	50-382 A
8103170235	8103170226	81/01/15	50-458 G	8103170626	8103170584	81/03/13	50-171 I
8103170242	8103170226	81/01/15	50-458 G	8103170627	8103170619	81/03/12	50-382 A
8103170256	8103170250	81/03/06	50-10 F	8103170629	8103170621	81/03/06	50-325 S
8103170257	8103170251	81/02/27	FOIA	8103170631	8103170628	81/03/06	50-220 S
8103170259	8103170251	81/02/27	FOIA	8103170639	8103170635	81/03/16	50-361 A
8103170262	8103170251	81/02/27	FOIA	8103170640	8103170633	81/03/12	50-219 S
8103170266	8103170225	81/02/26	50-10 P	8103170644	8103170638	81/02/25	50-183 R
8103170270	8103170251	81/02/27	FOIA	8103170649	8103170647	81/03/10	50-312 R
8103170275	8103170251	81/02/27	FOIA	8103170651	8103170646	81/03/09	50-333 S
8103170280	8103170251	81/02/27	FOIA	8103170652	8103170645	81/03/10	50-325 S
8103170285	8103170251	81/02/27	FOIA	8103170656	8103170653	81/03/09	50-364 R
8103170314	8103170309	81/03/05	10CFR	8103170661	8103170657	81/03/11	50-312 S
8103170315	8103170313	81/03/11	50-272 R	8103170666	8103170663	81/03/11	50-245 R
8103170323	8103170316	81/03/16	5-143 G	8103170667	8103170664	81/03/10	50-312 S
8103170324	8103170320	81/03/10	56-796 R	8103170671	8103170790	81/03/04	50-302 P
8103170325	8103170322	81/03/09	50-370 K	8103170682	8103170679	81/02/18	10CFR
8103170326	8103170321	81/03/04	10CFR	8103170688	8103170679	81/02/18	10CFR
8103170330	8103170316	81/03/16	50-443 G	8103170693	8103190075	81/03/11	50-364 P
8103170338	8103170333	81/03/13	50-280 R	8103170697	8103170692	81/03/06	71-417
8103170349	8103170344	81/03/12	50-213 R	8103170704	8103170698	81/02/05	50-341 G
8103170374	8103170355	81/03/02	50-254 R	8103170705	8103170702	81/03/06	71-408
8103170388	8103170380	81/03/10	50-261 R	8103170710	8103170698	81/02/05	50-341 G
8103170413	8103170408	81/03/11	50-327 S	8103170724	8103170698	81/02/05	50-341 G
8103170437	8103170434	81/03/13	50-339 S	8103170739	8103170731	81/02/24	50-320 U
8103170444	8103170439	81/03/11	50-338 S	8103170746	8103170721	81/02/24	50-320 U
8103170449	8103170446	81/03/11	50-325 S	8103170753	8103170731	81/02/24	50-320 U
8103170452	8103170450	81/03/12	50-368 S	8103180004	8103180003	81/03/02	50-333 P
8103170455	8103170453	81/03/10	50-368 S	8103180006	8103180003	81/03/02	50-333 P
8103170468	8103170465	81/03/11	50-373 R	8103180010	8103180009	81/03/04	50-293 P
8103170470	8103170467	81/03/11	40-2259	8103180012	8103180011	81/03/05	50-220 P
8103170473	8103170471	81/03/16	50-70 G	8103180013	8103180011	81/03/05	50-220 P
8103170480	8103170476	81/03/11	50-331 S	8103180018	8103180014	81/03/03	50-339 P
8103170484	8103170481	81/03/11	50-325 S	8103180020	8103180015	81/02/27	40-8040
8103170486	8103170482	81/03/13	50-302 S	8103180024	8103180015	81/02/27	40-8040
8103170491	8103170489	81/03/12	MISC	8103180030	8103180015	81/02/27	40-8040
8103170493	8103170488	81/03/13	50-346 S	8103180034	8103180032	81/03/05	50-275 G
8103170495	8103170489	81/03/12	MISC	8103180071	8103180060	81/03/09	50-320 P
8103170503	8103170489	81/03/12	MISC	8103180075	8103180060	81/03/09	50-320 P
8103170504	8103170498	81/03/11	50-331 S	8103180079	8103180060	81/03/09	50-320 P
8103170512	8103170509	81/03/06	50-295 P	8103180085	8103180060	81/03/09	50-320 P
8103170514	8103170511	81/03/05	50-382 K	8103180087	8103180060	80/12/12	50-508 G
8103170516	8103170511	81/03/05	50-382 K	8103180093	8103180060	80/12/12	50-508 G
8103170517	8103170508	81/03/02	50-334 S	8103180099	8103180092	81/01/30	50-271 G
8103170519	8103170513	81/03/16	27-79	8103180110	8103180104	81/03/06	50-327 P
8103170524	8103170513	81/03/16	27-37	8103180116	8103180104	81/03/06	50-327 P
8103170528	8103170521	81/03/06	50-295 S	8103180120	8103180104	81/03/06	50-327 P
8103170532	8103170513	81/03/16	27-79	8103180123	8103180111	81/03/12	50-315 G
8103170535	8103170530	81/03/10	50-327 S	8103180140	8103180132	81/02/05	50-456 G
8103170537	8103170531	81/03/09	50-249 S	8103180142	8103180137	81/03/03	50-331 P
8103170540	8103170543	81/03/09	50-237 S	8103180146	8103180108	81/02/11	10CFR
8103170549	8103170540	81/03/10	50-260 S	8103180147	8103180137	81/03/03	50-331 P
8103170550	8103170544	81/03/10	50-259 R	8103180152	8103180138	81/03/09	50-313 P
8103170552	8103170545	81/03/13	50-289 S	8103180163	8103180150	81/02/05	50-483 G
8103170553	8103170547	81/03/11	50-302 S	8103180164	8103180157	81/02/06	50-277 G
8103170561	8103170555	81/03/10	50-271 R	8103180171	8103180138	81/03/09	50-313 P
8103170563	8103170556	81/03/09	50-320 S	8103180172	8103180157	81/02/06	50-277 G
8103170564	8103170559	81/03/13	50-29	8103180177	8103180157	81/02/06	50-277 G
8103170565	8103170558	81/03/06	50-320 S	8103180180	8103180138	81/03/09	50-313 P
8103170573	8103170568	81/03/12	50-289 S	8103180186	8103180157	81/02/06	50-277 G
8103170574	8103170570	81/03/11	50-339 S	8103180188	8103180178	81/02/12	10CFR
8103170575	8103170566	81/03/11	50-331 S	8103180190	8103180173	81/01/21	50-322 G
8103170576	8103170571	81/03/10	50-302 S	8103180192	8103180183	81/02/05	50-113 G
8103170582	8103170577	81/03/13	50-334 P	8103180196	8103180178	81/02/12	10CFR



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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103180203	8103180198	81/02/02	50-329 G	8103180800	8103180792	81/02/24	40-8064
8103180207	8103180194	81/03/06	50-369 G	8103180821	8103180812	81/03/10	50-213 P
8103180208	8103180198	81/02/02	50-329 G	8103180826	8103180812	81/03/10	50-213 P
8103180209	8103180178	81/02/12	10CFR	8103180831	8103180824	81/02/11	50-395 G
8103180215	8103180198	81/02/02	50-329 G	8103180851	8103180828	81/03/06	50-460 G
8103180216	8103180204	81/01/20	50-289 G	8103180853	8103180837	81/03/10	50-313 P
8103180217	8103180194	81/03/06	50-369 G	8103180859	8103180837	81/03/10	50-313 P
8103180222	8103180194	81/03/06	50-369 G	8103180861	8103180854	81/02/11	50-10 P
8103180224	8103180178	81/02/12	10CFR	8103180868	8103180837	81/03/10	50-10 P
8103180236	8103180178	81/02/12	10CFR	8103180871	8103180854	81/02/11	50-10 P
8103180239	8103180194	81/03/06	50-369 G	8103180873	8103180864	80/09/05	50-320 P
8103180248	8103180178	81/02/12	10CFR	8103180880	8103180864	80/09/05	50-320 P
8103180262	8103180255	81/03/02	50-244 P	8103180882	8103180846	81/03/13	50-325 P
8103180269	8103180255	81/03/02	50-244 P	8103180902	8103180887	81/01/21	REVIEW GRP
8103180272	8103180260	81/03/06	50-261 G	8103180913	8103180893	81/01/29	50-344 G
8103180276	8103180255	81/03/02	50-244 P	8103180920	8103180379	81/03/13	50-237 G
8103180287	8103180280	81/02/27	40-1341	8103180928	8103180887	81/01/21	REVIEW GRP
8103180294	8103180285	81/03/05	50-309 P	8103180932	8103180379	81/03/13	50-237 G
8103180296	8103180284	81/02/10	50-261 G	8103180939	8103180887	81/01/21	REVIEW GRP
8103180309	8103180285	81/03/05	50-309 P	8103180943	8103180379	81/03/13	50-237 G
8103180315	8103180304	81/01/28	50-245 G	8103180949	8103180887	81/01/21	REVIEW GRP
8103180324	8103180308	81/01/22	40-8702	8103180954	8103180930	81/03/09	50-312 G
8103180331	8103180317	81/03/02	50-206 G	8103180958	8103180379	81/03/13	50-237 G
8103180344	8103180317	81/03/02	50-206 G	8103180959	8103180887	81/01/21	REVIEW GRP
8103180345	8103180333	81/03/10	70-2317	8103180967	8103180379	81/03/13	50-237 G
8103180351	8103180317	81/03/02	50-206 G	8103180968	8103180887	81/01/21	REVIEW GRP
8103180361	8103180317	81/03/02	50-206 G	8103180973	8103180965	81/02/02	70-994
8103180385	8103180368	81/03/06	50-390 G	8103180979	8103180887	81/01/21	REVIEW GRP
8103180386	8103180371	81/02/09	50-461 G	8103180984	8103180887	81/01/21	REVIEW GRP
8103180392	8103180368	81/03/06	50-390 G	8103180987	8103180980	81/02/25	50-361 E
8103180396	8103180368	81/03/06	50-390 G	8103181001	8103180994	81/03/11	CONTRACT
8103180398	8103180379	81/03/13	50-237 G	8103181010	8103180887	81/01/21	REVIEW GRP
8103180401	8103180368	81/03/06	50-390 G	8103181017	8103180887	81/01/21	REVIEW GRP
8103180405	8103180400	81/03/06	50-213 G	8103181022	8103180887	81/01/21	REVIEW GRP
8103180412	8103180368	81/03/06	50-390 G	8103181025	8103181019	81/03/12	50-271 H
8103180413	8103180400	81/03/06	50-213 G	8103181037	8103181032	81/03/12	50-271 H
8103180425	8103180410	81/01/30	50-324 G	8103181051	8103181042	81/03/12	50-271 H
8103180426	8103180417	81/02/09	50-327 G	8103181106	8103181103	81/02/20	EXPORTIC
8103180436	8103180433	81/01/29	50-267 G	8103181113	8103181111	81/02/10	50-2 G
8103180443	8103180433	81/01/29	50-267 G	8103181123	8103181111	81/02/10	50-2 G
8103180453	8103180446	81/03/10	50-289 H	8103181135	8103181130	81/03/09	50-255 P
8103180455	8103180449	81/02/10	50-327 G	8103181142	8103181137	81/02/20	70-754
8103180475	8103180466	81/03/11	50-320 P	8103181150	8103181145	81/03/11	50-244 P
8103180485	8103180478	81/03/04	50-369 G	8103181153	8103181145	81/03/11	50-244 P
8103180491	8103180478	81/03/04	50-369 G	8103190002	8103190001	81/02/19	GA999
8103180492	8103180483	81/02/10	50-369 G	8103190003	8103190001	81/02/19	GA999
8103180499	8103180495	81/03/12	50-331 R	8103190004	8103190001	81/02/19	GA999
8103180503	8103180500	81/03/13	50-346 P	8103190005	8103190001	81/02/19	GA999
8103180507	8103180504	81/03/12	50-348 R	8103190009	8103190007	81/02/27	50-289 H
8103180508	8103180501	81/02/10	50-416 G	8103190011	8103190006	81/01/26	50-460 G
8103180516	8103180512	81/03/10	50-285 R	8103190012	8103190008	81/01/30	50-382 G
8103180520	8103180515	81/02/06	50-275 G	8103190028	8103190024	81/02/20	CONTRACT
8103180540	8103180532	81/03/12	50-315 E	8103190030	8103190025	81/01/30	50-498 G
8103180542	8103180531	81/03/12	50-237 P	8103190042	8103190033	81/02/26	50-206 F
8103180549	8103180546	81/03/13	50-368 R	8103190045	8103190040	81/02/11	50-389 G
8103180551	8103180531	81/03/12	50-237 P	8103190057	8103190050	81/02/11	50-364 G
8103180563	8103180531	81/03/12	50-237 P	8103190058	8103190049	81/02/12	50-282 G
8103180565	8103180561	81/03/13	50-289 R	8103190067	8103190062	81/01/21	50-29 G
8103180568	8103180564	81/03/12	50-272 P	8103190072	8103190053	81/03/03	CONTRACT
8103180577	8103180573	81/02/13	50-454 G	8103190076	8103190071	81/02/13	50-358 G
8103180588	8103180584	81/03/06	TOPREP	8103190082	8103190071	81/02/13	50-356 G
8103180590	8103180589	81/03/16	50-309 R	8103190094	8103190081	81/02/04	CONTRACT
8103180591	8103180586	81/02/13	50-206 G	8103190096	8103190089	81/03/11	50-461 G
8103180601	8103180600	81/02/26	COMMISSION	8103190097	8103190086	81/03/12	10CFR
8103180602	8103180600	81/02/26	COMMISSION	8103190098	8103190085	81/01/21	50-272 G
8103180623	8103180618	81/03/13	50-237 G	8103190103	8103190075	81/03/11	50-364 P
8103180626	8103180619	81/03/15	50-440 G	8103190104	8103190101	81/03/12	1 REP
8103180637	8103180630	81/03/06	50-289 T	8103190108	8103190075	81/03/11	50-364 P
8103180643	8103180635	81/03/09	50-324 S	8103190110	8103190100	81/02/25	50-305 G
8103180653	8103180649	81/03/10	50-250 H	8103190122	8103190116	81/02/11	50-331 G
8103180659	8103180656	81/02/04	50-220 G	8103190130	8103190123	81/03/16	50-261 F
8103180660	8103180656	81/02/04	50-220 G	8103190136	8103190123	81/03/16	50-261 F
8103180662	8103180655	81/03/05	50-312 G	8103190147	8103190140	81/03/12	50-155 F
8103180663	8103180656	81/02/04	50-220 G	8103190153	8103190140	81/03/12	50-155 F
8103180668	8103180656	81/02/04	50-220 G	8103190156	8103190146	81/03/11	CONTRACT
8103180675	8103180670	81/03/09	70-1151	8103190167	8103190164	81/03/10	CONTRACT
8103180678	8103180674	81/01/21	50-354 G	8103190169	8103190163	81/03/13	50-324 F
8103180687	8103180684	81/01/20	50-286 G	8103190172	8103190166	81/03/12	50-271 P
8103180697	8103180686	81/03/11	50-320 P	8103190175	8103190166	81/03/11	50-271 P
8103180716	8103180710	81/03/13	50-546 I	8103190177	8103190163	81/03/13	50-324 F

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103190179	8103190173	81/03/10	50-339 F	8103190830	8103190824	81/02/05	40-3392
8103190181	8103190166	81/03/11	50-271 F	8103190839	8103190824	81/02/05	40-3392
8103190183	8103190176	81/03/16	50-327 F	8103190851	8103190125	81/02/11	PR
8103190191	8103190185	81/03/12	50-305 G	8103190855	8103190846	81/02/12	50-271 G
8103190194	8103190180	81/02/10	50-518 G	8103190863	8103190846	81/02/12	50-271 G
8103190197	8103190185	81/03/12	50-305 G	8103190870	8103190846	81/02/12	50-271 G
8103190201	8103190185	81/03/12	50-305 G	8103190876	8103190869	81/02/27	XPORTLIC
8103190211	8103190208	81/03/12	50-546 G	8103190879	8103190846	81/02/12	50-271 G
8103190216	8103190206	81/03/02	50-271 F	8103190891	8103190883	81/02/17	CONTRACT
8103190217	8103190212	81/03/16	50-327 F	8103190903	8103190892	81/02/04	50-272 G
8103190231	8103190218	81/03/06	50-366 F	8103200026	8103200018	81/02/20	50-409 F
8103190237	8103190206	81/03/02	50-271 F	8103200038	8103200031	81/02/11	50-261 G
8103190235	8103190218	81/03/06	50-366 F	8103200051	8103200043	81/02/11	50-339 F
8103190242	8103190218	81/03/06	50-366 F	8103200065	8103200056	81/02/03	50-352 G
8103190247	8103190206	81/03/02	50-271 F	8103200068	8103200061	81/03/06	COMMISSION
8103190259	8103190279	81/03/06	50-259 F	8103200071	8103200056	81/02/03	50-352 G
8103190268	8103190262	81/02/11	50-255 G	8103200073	8103200062	81/03/11	PROJ
8103190269	8103190249	81/03/06	50-259 F	8103200075	8103200056	81/02/03	50-352 G
8103190278	8103190262	81/02/11	50-255 G	8103200084	8103200056	81/02/03	50-352 G
8103190279	8103190264	81/03/05	CONTRACT	8103200114	8103200108	81/03/11	50-289 T
8103190294	8103190282	81/03/10	50-250 G	8103200115	8103200108	81/03/11	50-289 T
8103190297	8103190288	81/01/28	50-289 G	8103200119	8103200108	81/03/11	50-289 T
8103190300	8103190282	81/03/10	50-250 G	8103200189	8103200174	81/02/11	CONTRACT
8103190306	8103190282	81/03/10	50-250 G	8103200204	8103200196	81/03/16	50-29 F
8103190308	8103190301	81/01/29	50-219 G	8103200222	8103200215	81/03/17	50-263 I
8103190312	8103190282	81/03/10	50-250 G	8103200236	8103200227	81/01/29	50-29 G
8103190317	8103190313	81/02/11	50-295 G	8103200247	8103200235	81/03/18	50-289 F
8103190328	8103190321	81/02/11	50-280 G	8103200253	8103200235	81/03/18	50-289 F
8103190338	8103190333	81/02/11	50-553 G	8103200254	8103200248	81/03/16	50-344 F
8103190360	8103190355	81/03/04	CONTRACT	8103200264	8103200248	81/03/16	50-344 F
8103190375	8103190326	81/01/23	PR	8103200272	8103200267	81/03/17	50-293 F
8103190384	8103190372	81/03/16	50-261 S	8103200275	8103200256	81/01/29	70-2915
8103190391	8103190383	81/03/17	50-320 F	8103200280	8103200267	81/03/17	50-293 F
8103190392	8103190385	81/01/23	PR	8103200304	8103200250	81/03/18	50-498 K
8103190396	8103190383	81/03/17	50-320 F	8103200310	8103200290	81/03/18	50-498 K
8103190398	8103190383	81/03/17	50-320 F	8103200323	8103200315	81/02/18	TUPREP
8103190407	8103190383	81/03/17	50-320 F	8103200335	8103200324	81/02/13	50-348 F
8103190411	8103190383	81/03/17	50-320 F	8103200364	8103200359	81/02/13	50-409 F
8103190426	8103190420	81/01/22	PR	8103200369	8103200351	81/03/16	50-10 F
8103190482	8103190443	81/01/27	PR	8103200385	8103200377	81/01/30	70-1100
8103190455	8103190450	81/03/16	50-334 F	8103200387	8103200373	81/02/13	50-206 F
8103190463	8103190450	81/03/16	50-334 F	8103200446	8103200440	81/03/09	50-263 G
8103190485	8103190478	81/03/12	50-263 R	8103200455	8103200452	81/03/03	50-368 F
8103190506	8103190502	81/03/11	50-324 R	8103200470	8103200452	81/03/03	50-368 F
8103190530	8103190526	81/03/17	50-352 K	8103200476	8103200452	81/03/03	50-368 F
8103190530	8103190528	81/03/16	50-293 T	8103200491	8103200484	81/03/11	CONTRACT
8103190543	8103190538	81/03/18	50-289 T	8103200505	8103200497	81/02/13	50-355 S
8103190550	8103190538	81/03/18	50-289 T	8103200545	8103200542	81/03/12	50-327 R
8103190553	8103190538	81/03/18	50-289 T	8103200555	8103200551	81/03/16	50-344 F
8103190561	8103190538	81/03/18	50-289 T	8103200560	8103200551	81/03/16	50-344 F
8103190566	8103190563	81/03/17	50-352 A	8103200561	8103200557	81/03/05	50-344 F
8103190568	8103190567	81/02/27	50-312 R	8103200567	8103200563	81/03/11	50-329 G
8103190570	8103190569	81/03/17	50-352 A	8103200568	8103200566	81/02/09	50-295 G
8103190571	8103190569	81/03/17	50-352 A	8103200570	8103200563	81/03/11	50-329 G
8103190574	8103190569	81/03/17	50-352 A	8103200572	8103200566	81/02/09	50-295 G
8103190622	8103190616	81/03/17	50-275 G	8103200578	8103200576	81/02/12	50-213 G
8103190641	8103190634	81/03/09	50-289 G	8103200579	8103200576	81/02/12	50-213 G
8103190646	8103190634	81/03/09	50-289 G	8103200581	8103200576	81/02/12	50-213 G
8103190648	8103190645	81/03/17	50-409 F	8103200582	8103200576	81/02/12	50-213 G
8103190649	8103190647	81/03/09	50-498 G	8103200598	8103200597	81/03/19	50-244 F
8103190652	8103190650	81/03/17	50-352 C	8103200637	8103200632	81/03/13	50-443 G
8103190653	8103190650	81/03/17	50-352 C	8103200644	8103200639	81/03/16	50-329 A
8103190654	8103190651	81/03/16	50-281 S	8103200646	8103200632	81/03/13	50-443 G
8103190656	8103190650	81/03/17	50-352 C	8103200650	8103200639	81/03/16	50-329 A
8103190659	8103190650	81/03/17	50-352 C	8103200652	8103200632	81/03/13	50-443 G
8103190664	8103190662	81/02/09	50-213 G	8103200659	8103200632	81/03/13	50-443 G
8103190666	8103190662	81/02/09	50-213 G	8103200665	8103200632	81/03/16	50-289 T
8103190669	8103190665	81/03/11	XPORTLIC	8103200675	8103200658	81/03/16	50-289 T
8103190670	8103190662	81/02/09	50-213 G	8103200704	8103200700	81/03/10	50-293 S
8103190672	8103190662	81/02/09	50-213 G	8103200736	8103200731	81/03/13	50-306 S
8103190676	8103190673	81/01/21	50-317 G	8103200757	8103200751	81/03/09	50-387 G
8103190680	8103190678	81/03/10	50-409 G	8103200763	8103200751	81/03/09	50-387 G
8103190682	8103190677	81/03/10	CONTRACT	8103200778	8103200775	81/03/16	71-403
8103190684	8103190685	81/01/30	WASTE MGT	8103200783	8103200780	81/03/16	71-164
8103190694	8103190685	81/03/12	CONTRACT	8103200786	8103200781	81/02/18	50-295 F
8103190702	8103190683	81/01/30	WASTE MGT	8103200794	8103200789	81/03/12	CONTRACT
8103190706	8103190683	81/01/30	WASTE MGT	8103200795	8103200781	81/02/18	50-295 F
8103190715	8103190711	81/03/03	XPORTLIC	8103200807	8103200781	81/02/18	50-295 F
8103190756	8103190748	81/03/34	50-346 F	8103200840	8103200834	81/03/10	10CFR
8103190829	8103180091	77/02/04	SECY	8103200845	8103200834	81/03/10	10CFR

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103200891	8103200887	81/02/11	70-B	8103230913	8103230909	81/02/11	50-219 G
8103230019	8103230014	80/11/13	CONTRACT	8103230939	8103230933	81/03/11	CONTRACT
8103230071	8103230066	81/03/13	CONTRACT	8103230949	8103230917	81/03/09	EXPORTIC
8103230072	8103230049	81/03/12	10CFR	8103230966	8103230960	81/03/12	EXPORTIC
8103230073	8103230058	81/02/19	50-369 P	8103231026	8103231014	81/01/30	50-313 G
8103230074	8103230065	81/03/19	50-247 G	8103231058	8103230946	81/03/13	CONTRACT
8103230078	8103230049	81/03/12	10CFR	8103240012	8103240005	81/01/26	PR
8103230079	8103230058	81/02/19	50-369 P	8103240013	8103240009	81/03/11	COMMISSION
8103230080	8103230026	81/04/13	CONTRACT	8103240018	8103240009	81/03/11	COMMISSION
8103230084	8103230058	81/02/19	50-369 P	8103240022	8103240009	81/03/11	COMMISSION
8103230095	8103230090	81/03/19	70-1308	8103240028	8103240009	81/03/11	COMMISSION
8103230099	8103230090	81/03/19	70-1308	8103240050	8103240042	81/03/13	50-327 P
8103230119	8103230090	81/03/19	70-1308	8103240062	8103240051	81/03/16	50-346 P
8103230120	8103230115	81/03/05	50-358	8103240065	8103240058	81/03/04	50-409 P
8103230128	8103230126	81/02/10	50-461 G	8103240095	8103240092	81/02/06	50-247 G
8103230129	8103230125	81/03/10	50-182 P	8103240106	8103240101	80/11/13	50-206 G
8103230141	8103230126	81/02/10	50-461 G	8103240114	8103240101	80/11/13	50-206 G
8103230142	8103230135	81/03/16	50-456 A	8103240123	8103240116	81/03/12	70-143
8103230147	8103230138	81/03/05	71-9035	8103240134	8103240129	81/03/09	COMMISSION
8103230151	8103230148	81/02/11	50-440 G	8103240143	8103240139	81/03/09	COMMISSION
8103230153	8103230146	81/03/09	50-409 G	8103240146	8103240140	81/02/13	50-327 G
8103230160	8103230152	81/03/10	50-285 G	8103240162	8103240152	81/02/12	50-518 G
8103230162	8103230156	81/02/10	50-456 G	8103240178	8103240174	81/03/18	50-219 R
8103230164	8103230161	81/03/16	71-219	8103240186	8103240174	81/03/18	50-219 R
8103230168	8103230159	81/01/21	70-1287	8103240200	8103240194	81/03/20	50-334 P
8103230187	8103230175	81/01/28	50-382 G	8103240205	8103240193	81/03/18	50-267 G
8103230263	8103230257	81/03/09	50-352 H	8103240215	8103240210	81/03/17	50-261 P
8103230264	8103230250	81/02/12	50-333 G	8103240221	8103240213	81/03/19	50-293 R
8103230275	8103230250	81/02/12	50-333 G	8103240226	8103240214	81/02/19	50-266 G
8103230284	8103230250	81/02/12	50-333 G	8103240230	8103240222	81/03/17	50-321 P
8103230290	8103230257	81/02/25	50-320 P	8103240233	8103240225	81/03/20	50-184 R
8103230291	8103230281	81/03/09	50-250 P	8103240236	8103240227	81/03/20	50-443 G
8103230295	8103230250	81/02/12	50-333 G	8103240247	8103240240	81/03/16	50-338
8103230310	8103230250	81/02/12	50-333 G	8103240249	8103240241	81/03/11	50-250
8103230335	8103230332	81/03/19	50-275 A	8103240250	8103240243	81/03/18	50-320 P
8103230355	8103230589	80/09/30	50-269 P	8103240254	8103240246	81/03/10	COMMISSION
8103230361	8103230351	81/03/09	50-305 P	8103240256	8103240243	81/03/18	50-320 P
8103230366	8103230351	81/03/09	50-305 P	8103240257	8103240241	81/03/11	50-250 G
8103230372	8103230351	81/03/09	50-305 P	8103240260	8103240246	81/03/10	COMMISSION
8103230375	8103230589	80/09/30	50-269 P	8103240261	8103240241	81/03/11	50-250 G
8103230386	8103230589	80/09/30	50-269 P	8103240267	8103240246	81/03/10	COMMISSION
8103230407	8103230396	81/01/26	50-247 G	8103240269	8103240246	81/03/10	COMMISSION
8103230437	8103230429	81/03/20	50-387 K	8103240272	8103240246	81/03/10	COMMISSION
8103230461	8103230458	81/03/16	50-471 B	8103240274	8103240264	81/03/10	50-438 G
8103230464	8103230457	81/03/16	50-382 H	8103240278	8103240246	81/03/10	COMMISSION
8103230490	8103230486	81/03/11	50-29 F	8103240284	8103240246	81/03/11	COMMISSION
8103230507	8103230500	81/03/13	50-106 R	8103240288	810324028	81/03/11	70-143
8103230527	8103230518	81/03/19	50-265 P	8103240289	8103240246	81/03/10	COMMISSION
8103230551	8103230542	81/03/09	50-293 R	8103240293	8103240286	81/03/12	50-438 G
8103230556	8103230552	81/03/18	50-333 G	8103240294	8103240280	81/03/11	70-143
8103230567	8103230559	81/03/12	50-313 R	8103240295	8103240291	81/03/13	50-321 G
8103230585	8103230578	81/03/13	50-247 R	8103240296	8103240280	81/03/11	70-143
8103230599	8103230592	81/02/12	NUREG	8103240297	8103240286	81/03/12	50-438 G
8103230620	8103230615	81/03/18	50-289 P	8103240299	8103240291	81/03/13	50-321 G
8103230622	8103230610	81/03/11	50-369 G	8103240301	8103240280	81/03/11	70-143
8103230628	8103230610	81/03/11	50-369 G	8103240302	8103240286	81/03/12	50-438 G
8103230631	8103230617	81/03/10	50-250 P	8103240303	8103240286	81/03/12	50-438 G
8103230648	8103230641	81/03/13	50-373 E	8103240306	8103240291	81/03/13	50-321 G
8103230659	8103230641	81/03/13	50-373 E	8103240308	8103240285	81/03/12	50-438 G
8103230672	8103230656	81/03/20	50-289 G	8103240312	8103240291	81/03/13	50-321 G
8103230678	8103230656	81/03/20	50-289 G	8103240313	8103240309	81/02/12	70-27
8103230683	8103230675	81/03/13	50-466 H	8103240314	8103240310	81/03/20	50-206 P
8103230705	8103230689	81/03/16	50-324 S	8103240322	8103240315	81/03/12	50-280 G
8103230716	8103230707	81/03/17	50-366 S	8103240324	8103240315	81/03/12	50-280 G
8103230718	8103230717	81/03/12	50-170 G	8103240324	8103240315	81/03/12	50-280 G
8103230721	8103230712	81/03/17	50-366 S	8103240336	8103240290	81/01/23	50-10 P
8103230722	8103230719	81/03/17	FOIA	8103240342	8103240315	81/03/12	50-280 G
8103230723	8103230720	81/03/13	50-325 S	8103240353	8103240348	81/03/11	50-10 R
8103230732	8103230728	81/03/16	50-312 S	8103240367	8103240362	81/03/19	50-219 R
8103230739	8103230737	81/03/13	50-302 R	8103240380	8103240375	81/03/19	50-87 P
8103230751	8103230744	81/03/17	50-366 S	8103240388	8103240385	81/02/17	50-409 G
8103230740	8103230755	81/03/13	50-315 S	8103240392	8103240385	81/02/17	50-409 G
8103230777	8103230766	81/03/18	50-263 S	8103240396	8103240393	81/03/19	50-269 P
8103230788	8103230792	81/03/13	50-296 S	8103240399	8103240382	81/03/17	50-329 P
8103230820	8103230812	81/03/17	50-366 S	8103240405	8103240394	81/03/23	50-250 G
8103230833	8103230826	81/03/17	50-366 S	8103240414	8103240394	81/03/23	50-250 G
8103230814	8103230819	81/03/20	50-387 G	8103240418	8103240412	81/03/18	50-255 S
8103230841	8103230837	81/03/11	71-412	8103240419	8103240417	81/03/17	50-312 P
8103230853	8103230849	81/03/08	50-389 U	8103240425	8103240415	81/03/19	50-368 S
8103230903	8103230901	81/03/10	50-443 A	8103240437	8103240429	81/03/18	50-313 S

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103240447	8103240441	81/03/19	50-333 B	8103240848	8103240834	81/03/10	50-321 G
8103240450	8103240444	81/03/17	50-249 B	8103240852	8103240838	81/03/16	50-267 F
8103240454	8103240445	81/03/20	50-329 A	8103250004	8103250001	81/02/20	50-397 G
8103240457	8103240453	81/03/17	50-312 B	8103250006	8103250002	81/03/17	50-335 G
8103240458	8103240452	81/03/17	50-259 B	8103250010	8103250002	81/03/17	50-335 G
8103240463	8103240460	81/03/16	50-312 B	8103250015	8103250008	81/02/23	50-344 G
8103240465	8103240459	81/03/18	50-325 B	8103250016	8103250002	81/03/17	50-335 G
8103240468	8103240461	81/01/16	50-296 B	8103250022	8103250014	81/03/23	50-237 T
8103240472	8103240467	81/03/19	50-324 B	8103250023	8103250020	81/02/17	50-373 G
8103240475	8103240470	81/03/13	50-317 F	8103250025	8103250019	81/03/18	50-508 G
8103240480	8103240476	81/03/16	50-267 F	8103250028	8103250019	81/03/18	50-508 G
8103240484	8103240478	81/01/13	50-296 B	8103250031	8103250027	81/02/18	50-361 G
8103240495	8103240489	81/03/18	50-338 B	8103250032	8103250019	81/03/18	50-508 G
8103240508	8103240506	81/03/11	50-192 R	8103250039	8103250019	81/03/18	50-508 G
8103240511	8103240502	81/03/11	50-192 R	8103250040	8103250037	81/02/11	50-206 G
8103240518	8103240515	81/03/19	50-219 P	8103250042	8103250019	81/03/18	50-508 G
8103240519	8103240394	81/03/23	50-250 G	8103250047	8103250019	81/03/18	50-508 G
8103240521	8103240516	81/03/19	50-280 S	8103250111	8103250105	81/03/16	50-320 R
8103240526	8103240394	81/03/23	50-250 G	8103250116	8103250105	81/03/16	50-320 R
8103240529	8103240524	81/03/18	50-338 B	8103250139	8103250133	81/03/19	50-321 G
8103240531	8103240394	81/03/23	50-250 G	8103250141	8103250134	81/02/18	50-321 G
8103240532	8103240530	81/01/20	50-271 S	8103250142	8103250133	81/03/19	50-321 G
8103240536	8103240534	81/03/20	50-302 B	8103250144	8103250136	81/02/24	50-206 G
8103240541	8103240539	81/03/19	50-302 B	8103250145	8103250133	81/03/19	50-321 G
8103240549	8103240548	81/03/18	50-296 B	8103250149	8103250133	81/03/19	50-321 G
8103240561	8103240558	81/03/18	50-338 B	8103250153	8103250147	81/03/17	70-27
8103240574	8103240573	81/03/18	50-389 A	8103250154	8103250133	81/03/19	50-321 G
8103240581	8103240575	81/03/16	50-247 R	8103250161	8103250158	81/03/06	50-325 F
8103240582	8103240577	81/02/26	50-213 P	8103250163	8103250157	81/03/19	50-255 G
8103240584	8103240579	81/03/18	50-325 B	8103250166	8103250164	81/03/16	50-266 F
8103240585	8103240577	81/02/26	50-213 P	8103250173	8103250167	81/03/17	70-143
8103240586	8103240578	81/03/23	50-289 T	8103250175	8103250168	81/03/17	50-315 G
8103240590	8103240588	81/03/18	50-325 B	8103250176	8103250172	81/03/16	50-344 H
8103240592	8103240587	81/03/16	50-219 S	8103250177	8103250171	81/03/16	50-454 A
8103240603	8103240596	81/03/19	50-333 B	8103250187	8103250179	81/03/18	50-438 G
8103240605	8103240577	81/02/26	50-213 P	8103250193	8103250179	81/03/18	50-438 G
8103240607	8103240577	81/02/26	50-213 P	8103250198	8103250179	81/03/18	50-438 G
8103240620	8103240615	81/02/13	50-416 G	8103250206	8103250179	81/03/18	50-438 G
8103240626	8103240615	81/02/13	50-416 G	8103250229	8103250226	81/03/16	50-440 G
8103240628	8103240611	81/03/11	50-269 G	8103250238	8103250232	81/03/18	50-289 G
8103240634	8103240615	81/02/13	50-416 G	8103250245	8103250241	81/03/18	50-289 G
8103240635	8103240611	81/03/11	50-269 G	8103250276	8103250273	81/02/27	50-335 R
8103240640	8103240611	81/03/11	50-269 G	8103250289	8103250286	81/02/28	50-324 R
8103240648	8103240611	81/03/11	50-269 G	8103250306	8103250297	81/03/18	50-327 S
8103240666	8103240655	81/03/10	50-259 G	8103250311	8103250307	81/03/06	50-272 F
8103240668	8103240660	81/03/13	50-424 G	8103250315	8103250299	81/03/20	50-260 S
8103240674	8103240660	81/03/13	50-424 G	8103250316	8103250307	81/03/06	50-272 F
8103240678	8103240660	81/03/13	50-424 G	8103250318	8103250307	81/03/06	50-272 F
8103240681	8103240655	81/03/10	50-259 G	8103250330	8103250327	81/02/11	50-327 S
8103240686	8103240660	81/03/13	50-424 G	8103250334	8103250328	81/03/10	50-335 F
8103240697	8103240693	81/02/18	50-397 G	8103250336	8103250327	81/02/11	50-327 S
8103240702	8103240688	81/02/13	50-266 F	8103250339	8103250328	81/03/10	50-335 F
8103240708	8103240700	81/02/24	50-312 G	8103250340	8103250327	81/02/11	50-327 S
8103240712	8103240704	81/03/18	50-269 G	8103250349	8103250328	81/03/10	50-335 F
8103240716	8103240710	81/02/18	50-438 G	8103250353	8103250347	81/03/13	71-414
8103240722	8103240704	81/03/18	50-269 G	8103250357	8103250352	81/03/13	50-338 F
8103240724	8103240714	81/03/11	70-1113	8103250363	8103250359	81/03/11	71-413
8103240728	8103240719	81/02/26	50-206 G	8103250378	8103250373	81/03/11	71-415
8103240733	8103240726	81/03/10	50-338 G	8103250400	8103250397	81/03/19	50-373 K
8103240738	8103240730	81/03/12	50-335 G	8103250427	8103250425	81/03/02	50-458 G
8103240743	8103240730	81/03/12	50-335 G	8103250435	8103250432	81/03/18	50-466 D
8103240744	8103240737	81/02/26	50-344 G	8103250443	8103250442	81/03/24	50-450 G
8103240757	8103240747	81/03/18	50-369 G	8103250448	8103250442	81/03/24	50-450 G
8103240776	8103240704	81/03/18	50-269 G	8103250473	8103250469	81/03/09	71-425
8103240781	8103240771	81/03/17	50-263 G	8103250480	8103250476	81/03/19	50-466 D
8103240785	8103240704	81/03/18	50-269 G	8103250485	8103250476	81/03/19	50-466 D
8103240786	8103240775	81/03/12	50-348 G	8103250489	8103250481	81/03/18	50-339 S
8103240793	8103240789	81/03/10	50-338 G	8103250490	8103250483	81/03/05	PR
8103240803	8103240789	81/03/10	50-338 G	8103250498	8103250492	81/03/16	50-327 S
8103240804	8103240800	81/03/11	50-321 G	8103250507	8103250497	81/03/20	50-327 S
8103240812	8103240805	81/03/10	50-390 G	8103250550	8103250541	81/01/16	PR
8103240815	8103240811	81/03/10	50-261 G	8103250573	8103250564	81/03/16	50-327 S
8103240819	8103240800	81/03/11	50-321 G	8103250624	8103250614	81/02/13	27-47
8103240822	8103240811	81/03/10	50-261 G	8103250632	8103250626	81/03/11	50-272 F
8103240823	8103240805	81/03/10	50-390 G	8103250658	8103250652	81/02/20	50-367 G
8103240836	8103240828	81/02/05	CONTRACT	8103250692	8103250685	81/03/19	50-10 F
8103240839	8103240834	81/03/10	50-321 G	8103250702	8103250685	81/03/19	50-10 F
8103240841	8103240828	81/02/05	CONTRACT	8103260021	8103260018	81/03/16	40-659
8103240844	8103240838	81/03/16	50-267 F	8103260051	8103260044	81/02/12	50-237 G
8103240847	8103240838	81/03/16	50-267 F	8103260059	8103260048	81/03/03	FOIA

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103260062	8103260054	81/03/20	50-324 P	8103260471	8103260457	81/02/13	50-498 G
8103260066	8103260054	81/03/20	50-324 P	8103260473	8103260464	81/02/10	70-1201
8103260067	8103260048	81/03/03	FOIA	8103260474	8103260461	81/03/16	50-206 G
8103260070	8103260054	81/03/20	50-324 P	8103260479	8103260048	81/03/03	40-1947
8103260076	8103260048	81/03/03	FOIA	8103260486	8103260041	81/03/03	40-1947
8103260081	8103260048	81/03/03	FOIA	8103260495	8103260483	81/02/13	50-445 G
8103260084	8103260072	81/02/13	50-373 G	8103260499	8103260048	81/03/03	40-1947
8103260087	8103260048	81/03/03	FOIA	8103260501	8103260487	81/03/19	50-400 G
8103260092	8103260048	81/03/03	FOIA	8103260506	8103260048	81/03/03	40-1947
8103260103	8103260048	81/03/03	40-8610	8103260508	8103260493	81/02/20	50-390 G
8103260109	8103260097	81/03/23	50-454 A	8103260513	8103260048	81/03/03	FOIA
8103260113	8103260048	81/03/03	40-8610	8103260519	8103260048	81/03/03	FOIA
8103260118	8103260048	81/03/03	FOIA	8103260521	8103260487	81/03/19	50-400 G
8103260137	8103260123	81/03/17	50-10 F	8103260522	8103260512	81/03/11	27-39
8103260142	8103260048	81/03/03	FOIA	8103260524	8103260516	81/02/06	50-456 G
8103260148	8103260048	81/03/03	FOIA	8103260526	8103260048	81/03/03	FOIA
8103260159	8103260141	81/03/06	27-47	8103260527	8103260515	81/03/23	50-286 S
8103260161	8103260048	81/03/03	40-8610	8103260530	8103260512	81/03/11	27-39
8103260174	8103260048	81/03/03	40-8610	8103260532	8103260048	81/03/03	40-1947
8103260175	8103260167	81/03/13	50-298 R	8103260535	8103260516	81/02/06	50-458 G
8103260178	8103260048	81/03/03	FOIA	8103260536	8103260487	81/03/19	50-400 G
8103260183	8103260048	81/03/03	FOIA	8103260537	8103260512	81/03/11	27-39
8103260186	8103260169	81/02/13	50-416 G	8103260539	8103260048	81/03/03	40-1947
8103260191	8103260048	81/03/03	40-8610	8103260542	8103260487	81/03/19	50-400 G
8103260198	8103260048	81/03/03	40-8610	8103260548	8103260048	81/03/03	40-1947
8103260205	8103260048	81/03/03	40-8610	8103260551	8103260545	81/03/24	50-361 K
8103260211	8103260200	81/03/12	50-389 G	8103260552	8103260487	81/03/19	50-400 G
8103260229	8103260218	81/03/11	50-245 P	8103260553	8103260048	81/03/03	40-1947
8103260238	8103260218	81/03/11	50-245 P	8103260556	8103260540	81/03/04	CONTRACT
8103260241	8103260048	81/03/03	40-8610	8103260562	8103260048	81/03/03	40-1947
8103260247	8103260048	81/03/03	40-8610	8103260572	8103260048	81/03/03	40-1947
8103260251	8103260218	81/03/11	50-245 P	8103260577	8103260048	81/03/03	40-1947
8103260254	8103260048	81/03/03	40-8610	8103260580	8103260571	81/03/24	50-244 P
8103260260	8103260246	81/03/16	50-281 P	8103260581	8103260576	81/03/17	COMMISSION
8103260263	8103260048	81/03/03	40-8610	8103260583	8103260576	81/03/17	COMMISSION
8103260269	8103260246	81/03/16	50-281 P	8103260586	8103260576	81/03/17	COMMISSION
8103260273	8103260048	81/03/03	FOIA	8103260587	8103260574	81/03/20	50-247 S
8103260278	8103260264	81/03/16	50-324 P	8103260590	8103260048	81/03/03	40-1947
8103260280	8103260246	81/03/16	50-281 P	8103260591	8103260576	81/03/17	COMMISSION
8103260281	8103260048	81/03/03	40-8610	8103260594	8103260576	81/03/17	COMMISSION
8103260289	8103260264	81/03/16	50-324 P	8103260596	8103260576	81/03/17	COMMISSION
8103260293	8103260048	81/03/03	FOIA	8103260599	8103260576	81/03/17	COMMISSION
8103260298	8103260264	81/03/16	50-324 P	8103260600	8103260048	81/03/03	40-1947
8103260304	8103260048	81/03/03	FOIA	8103260606	8103260048	81/03/03	40-1947
8103260306	8103260292	81/03/11	70-143	8103260612	8103260603	81/03/13	50-317 S
8103260311	8103260048	81/03/03	FOIA	8103260614	8103260048	81/03/03	40-1947
8103260314	8103260292	81/03/11	70-143	8103260620	8103260048	81/03/03	40-1947
8103260319	8103260048	81/03/03	40-8610	8103260621	8103260611	81/03/24	50-244 P
8103260323	8103260292	81/03/11	70-143	8103260623	8103260048	81/03/03	40-1947
8103260325	8103260048	81/03/03	40-8610	8103260627	8103260048	81/03/03	40-1947
8103260329	8103260292	81/03/11	70-143	8103260629	8103260618	81/03/09	PR
8103260330	8103260048	81/03/03	FOIA	8103260631	8103260048	81/03/03	40-1947
8103260338	8103260048	81/03/03	FOIA	8103260637	8103260630	81/03/19	TOPREP
8103260341	8103260292	81/03/11	70-143	8103260638	8103260048	81/03/03	40-1947
8103260346	8103260048	81/03/03	FOIA	8103260642	8103260048	81/03/03	40-1947
8103260354	8103260048	81/03/03	40-1947	8103260645	8103260635	81/03/17	50-318 S
8103260357	8103260349	81/03/20	50-155 H	8103260646	8103260048	81/03/03	40-1947
8103260360	8103260355	81/03/13	50-348 G	8103260652	8103260048	81/03/03	40-1947
8103260363	8103260048	81/03/03	FOIA	8103260656	8103260048	81/03/03	40-1947
8103260365	8103260349	81/03/20	50-155 H	8103260666	8103260048	81/03/03	40-1947
8103260369	8103260048	81/03/03	FOIA	8103260667	8103260657	81/03/18	50-266 F
8103260370	8103260355	81/03/13	50-348 G	8103260672	8103260048	81/03/03	40-1947
8103260374	8103260048	81/03/03	FOIA	8103260678	8103260048	81/03/03	40-1947
8103260382	8103260048	81/03/03	FOIA	8103260681	8103260677	81/02/26	40-3453
8103260387	8103260376	81/03/17	50-244 P	8103260683	8103260048	81/03/03	40-1947
8103260389	8103260048	81/03/03	FOIA	8103260686	8103260677	81/03/12	50-334 S
8103260397	8103260048	81/03/03	FOIA	8103260688	8103260048	81/03/03	FOIA
8103260403	8103260048	81/03/03	FOIA	8103260691	8103260676	81/03/12	50-334 S
8103260410	8103260048	81/03/03	FOIA	8103260692	8103260048	81/03/03	40-1947
8103260414	8103260407	81/03/10	WASTE MGT	8103260698	8103260048	81/03/03	40-1947
8103260417	8103260048	81/03/03	FOIA	8103260703	8103260048	81/03/03	40-1947
8103260425	8103260048	81/03/03	FOIA	8103260705	8103260701	81/02/25	40-3380
8103260427	8103260413	81/03/19	50-220 P	8103260707	8103260697	81/03/12	50-334 S
8103260429	8103260419	81/03/12	COMMISSION	8103260709	8103260048	81/03/03	40-1947
8103260434	8103260413	81/03/19	50-220 P	8103260713	8103260048	81/03/03	40-1947
8103260435	8103260048	81/03/03	FOIA	8103260715	8103260048	81/03/03	40-1947
8103260440	8103260048	81/03/03	40-1947	8103260716	8103260048	81/03/03	FOIA
8103260442	8103260413	81/03/19	50-220 P	8103260719	8103260048	81/03/03	40-1947
8103260450	8103260048	81/03/03	40-1947	8103260721	8103260048	81/03/03	40-1947
8103260456	8103260444	81/02/20	50-366 G	8103260722	8103260048	81/03/03	40-1947

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103260723	8103260048	81/03/03	40-1947	8103261144	8103261140	81/02/12	50-546 G
8103260724	8103260048	81/03/03	40-1947	8103261155	8103261150	81/03/19	50-254 P
8103260725	8103260048	81/03/03	40-1947	8103261161	8103261150	81/03/19	50-254 P
8103260726	8103260048	81/03/03	40-1947	8103261164	8103261157	81/03/16	COMMISSION
8103260727	8103260048	81/03/03	40-1947	8103261166	8103261156	81/03/20	50-259 G
8103260728	8103260048	81/03/03	40-1947	8103261177	8103261156	81/03/20	50-259 G
8103260729	8103260048	81/03/03	40-1947	8103261196	8103261188	81/03/19	50-309 P
8103260730	8103260048	81/03/03	40-1947	8103261198	8103261186	81/02/11	50-498 G
8103260731	8103260048	81/03/03	40-1947	8103261199	8103261190	81/03/13	COMMISSION
8103260732	8103260048	81/03/03	40-1947	8103261204	8103261190	81/03/13	COMMISSION
8103260733	8103260048	81/03/03	40-1947	8103261209	8103261205	81/03/16	COMMISSION
8103260734	8103260048	81/03/03	40-1947	8103270010	8103270007	81/03/17	COMMISSION
8103260736	8103260048	81/03/03	40-1947	8103270016	8103270014	81/03/17	50-320 H
8103260738	8103260048	81/03/03	40-1947	8103270019	8103270014	81/03/17	50-320 H
8103260740	8103260048	81/03/03	40-1947	8103270021	8103270014	81/03/17	50-320 H
8103260742	8103260048	81/03/03	40-1947	8103270027	8103270023	81/03/16	70-820
8103260745	8103260048	81/03/03	40-1947	8103270040	8103270031	81/03/13	CONTRACT
8103260748	8103260048	81/03/03	40-1947	8103270056	8103270053	81/03/13	50-280 G
8103260751	8103260048	81/03/03	40-1947	8103270060	8103270048	81/03/18	CONTRACT
8103260753	8103260048	81/03/03	40-1947	8103270062	8103270051	81/03/19	50-321 G
8103260757	8103260048	81/03/03	40-1947	8103270063	8103270050	81/03/12	CONTRACT
8103260759	8103260048	81/03/03	40-1947	8103270069	8103270048	81/03/18	CONTRACT
8103260760	8103260755	81/03/18	50-339 S	8103270071	8103270051	81/03/19	50-321 G
8103260761	8103260756	81/03/16	50-361 G	8103270072	8103270053	81/03/13	50-280 G
8103260762	8103260048	81/03/03	40-1947	8103270082	8103270051	81/03/19	50-321 G
8103260765	8103260048	81/03/03	40-1947	8103270089	8103270060	81/03/10	50-259 G
8103260772	8103260048	81/03/03	40-1947	8103270096	8103270051	81/03/19	50-321 G
8103260775	8103260770	81/03/18	50-298 R	8103270099	8103270091	81/02/11	FOIA
8103260776	8103260048	81/03/03	FOIA	8103270103	8103270091	81/02/11	FOIA
8103260781	8103260048	81/03/03	FOIA	8103270104	8103270080	81/03/10	50-259 G
8103260784	8103260048	81/03/03	FOIA	8103270112	8103270091	81/02/11	FOIA
8103260790	8103260048	81/03/03	FOIA	8103270114	8103270105	81/03/19	50-466 D
8103260793	8103260048	81/03/03	FOIA	8103270119	8103270091	81/02/11	FOIA
8103260798	8103260048	81/03/03	FOIA	8103270128	8103270091	81/02/11	FOIA
8103260800	8103260792	81/03/17	50-237 G	8103270134	8103270091	81/02/11	FOIA
8103260803	8103260048	81/03/03	FOIA	8103270136	8103270131	81/03/11	WASTE MGT
8103260806	8103260048	81/03/03	FOIA	8103270142	8103270091	81/02/11	FOIA
8103260811	8103260048	81/03/03	FOIA	8103270145	8103270132	81/03/13	50-424 G
8103260816	8103260048	81/03/03	FOIA	8103270147	8103270091	81/02/11	FOIA
8103260820	8103260812	81/03/17	PR	8103270157	8103270091	81/02/11	FOIA
8103260823	8103260048	81/03/03	FOIA	8103270158	8103270132	81/03/13	50-424 G
8103260826	8103260048	81/03/03	FOIA	8103270165	8103270091	81/02/11	FOIA
8103260835	8103260832	81/03/18	50-339 S	8103270170	8103270091	81/02/11	FOIA
8103260852	8103260842	81/03/18	50-338 S	8103270178	8103270091	81/02/11	FOIA
8103260856	8103260850	81/02/11	FOIA	8103270192	8103270184	81/03/17	CONTRACT
8103260863	8103260850	81/02/11	FOIA	8103270193	8103270186	80/10/23	70-687
8103260869	8103260859	81/03/03	PR	8103270203	8103270196	81/02/20	PR
8103260877	8103260872	81/03/10	PR	8103270208	8103270227	80/10/27	70-2882
8103260893	8103260882	81/03/13	50-317 S	8103270308	8103270349	81/03/20	CONTRACT
8103260899	8103260891	81/02/18	70-143	8103270361	8103270351	81/02/20	50-220 G
8103260910	8103260891	81/02/18	70-143	8103270366	8103270351	81/02/20	50-220 G
8103260913	8103260902	81/03/20	50-346 S	8103270390	8103270351	81/02/20	50-220 G
8103260934	8103260924	81/03/17	50-317 S	8103270406	8103270397	81/02/20	50-443 G
8103260948	8103260943	81/03/09	40-3453	8103270407	8103270400	81/03/25	50-285 P
8103260975	8103260969	81/03/19	71-9147	8103270411	8103270401	81/03/25	50-348 K
8103260978	8103260973	81/03/10	50-320 P	8103270414	8103270403	81/03/24	50-277 P
8103261009	8103260996	81/03/20	50-482 A	8103270416	8103270400	81/03/25	50-285 P
8103261022	8103261016	81/02/27	40-4492	8103270417	8103270401	81/03/25	50-348 K
8103261026	8103261017	81/02/12	50-454 G	8103270424	8103270403	81/03/24	50-277 P
8103261062	8103261052	81/02/19	CONTRACT	8103270433	8103270428	81/03/23	50-317 P
8103261069	8103261055	81/03/02	CONTRACT	8103270442	8103270423	81/03/13	CONTRACT
8103261072	8103261060	81/03/23	FOIA	8103270452	8103270443	81/03/20	50-395 A
8103261082	8103261073	81/03/17	CONTRACT	8103270463	8103270457	81/03/17	50-320 P
8103261086	8103261079	81/03/16	CONTRACT	8103270462	8103270477	81/03/25	50-282 R
8103261095	8103261060	81/03/23	FOIA	8103270494	8103270487	81/03/23	50-317 P
8103261102	8103261060	81/03/23	FOIA	8103270507	8103270502	81/03/13	27-39
8103261103	8103261094	81/03/16	CONTRACT	8103270518	8103270506	81/03/12	50-400 G
8103261107	8103261097	81/02/23	50-186 G	8103270524	8103270506	81/03/12	50-400 G
8103261109	8103261060	81/03/23	FOIA	8103270578	8103270565	81/03/18	CONTRACT
8103261115	8103261060	81/03/23	FOIA	8103270602	8103270570	81/03/23	50-317 F
8103261116	8103261111	81/03/18	CONTRACT	8103270604	8103270594	81/03/19	CONTRACT
8103261120	8103261060	81/03/23	FOIA	8103270626	8103270613	81/03/19	50-293 S
8103261122	8103261117	81/03/18	50-327 G	8103270628	8103270619	81/03/13	WASTE MGT
8103261123	8103261060	81/03/23	FOIA	8103270629	8103270617	81/03/16	70-2707
8103261128	8103261060	81/03/23	FOIA	8103270631	8103270618	81/03/09	50-254 S
8103261129	8103261117	81/03/18	50-327 G	8103270630	8103270623	79/10/30	70-1207
8103261130	8103261125	81/03/18	CONTRACT	8103270644	8103270623	79/10/30	70-1207
8103261134	8103261160	81/03/23	FOIA	8103270647	8103270623	79/10/30	70-1207
8103261137	8103261117	81/03/18	50-327 G	8103270664	8103270661	81/03/24	50-29 I
8103261139	8103261132	80/08/14	50-57 P	8103270671	8103270654	81/03/17	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
8103270674	8103270666	81/03/20	50-324 S	8103310020	8103310011	81/03/18	50-333 P
8103270675	8103270673	81/03/25	50-263 R	8103310115	8103310103	81/03/27	50-466 T
8103270681	8103270677	81/03/13	50-255 S	8103310148	8103310122	81/03/27	50-369 G
8103270683	8103270679	81/03/27	50-289 P	8103310200	8103310194	81/03/25	50-309 Q
8103270693	8103270684	81/03/23	50-249 P	8103310214	8103310206	81/03/26	50-271 P
8103270694	8103270689	81/03/23	50-315 S	8103310230	8103310224	81/03/27	50-538 R
8103270697	8103270695	81/03/25	50-70 P	8103310231	8103310226	81/03/20	50-29 P
8103270699	8103270695	81/03/25	50-70 Q	8103310239	8103310235	81/03/27	50-334 R
8103270708	8103270706	81/03/24	50-318 P	8103310257	8103310246	81/03/24	50-309 P
8103270715	8103270714	81/03/20	TOPREP	8103310294	8103310288	81/03/24	50-348 P
8103270728	8103270726	81/03/24	50-305 P	8103310306	8103310299	81/03/27	50-322 A
8103270736	8103270735	81/03/19	50-333 F	8103310314	8103310299	81/03/27	50-322 A
8103270738	8103270735	81/03/19	50-333 F	8103310320	8103310309	81/03/27	50-440 Q
8103270750	8103270745	81/03/20	50-220 P	8103310335	8103310329	81/03/20	50-250 P
8103270754	8103270751	80/10/30	70-135	8103310346	8103310341	81/03/26	50-247 P
8103270757	8103270749	81/03/20	50-325 S	8103310350	8103310341	81/03/26	50-247 P
8103270759	8103270751	80/10/30	70-135	8103310357	8103310329	81/03/27	50-282 R
8103270763	8103270751	80/10/30	70-135	8103310380	8103310376	81/03/10	50-250 P
8103270766	8103270751	80/10/30	70-135	8103310386	8103310363	81/03/27	50-358 K
8103270767	8103270762	81/03/18	50-325 S	8103310427	8103310422	81/03/26	50-348 R
8103270770	8103270768	81/03/23	50-344 P	8103310432	8103310426	81/03/18	50-298 P
8103270773	8103270768	81/03/23	50-344 P	8103310439	8103310434	81/03/23	50-348 R
8103270788	8103270782	81/02/04	50-272 G	8103310446	8103310441	81/03/30	50-285 P
8103270791	8103270786	81/03/20	50-331 Q	8103310451	8103310441	81/03/30	50-285 P
8103270798	8103270793	81/02/20	50-333 Q	8103310453	8103310447	81/03/10	50-366 R
8103270800	8103270796	81/02/27	XPORTLIC	8103310464	8103310459	81/03/10	50-321 R
8103270802	8103270799	81/03/25	50-387 A	8103310467	8103310448	81/03/20	50-454 K
8103270815	8103270809	81/02/20	50-333 Q	8103310475	8103310473	81/03/24	50-266 P
8103270821	8103270809	81/02/20	50-333 Q	8103310479	8103310473	81/03/24	50-266 P
8103270826	8103270809	81/02/20	50-333 Q	8103310482	8103310476	81/03/26	50-245 R
8103270829	8103270827	80/10/20	70-820	8103310483	8103310477	81/03/24	50-327 R
8103270832	8103270809	81/02/20	50-333 Q	8103310486	8103310477	81/03/24	50-327 R
8103270849	8103270844	80/10/19	50-201 P	8103310490	8103310477	81/03/24	50-327 R
8103270853	8103270844	80/10/29	50-201 P	8103310491	8103310487	81/03/23	50-286 P
8103270883	8103270879	81/03/10	50-250 P	8103310506	8103310500	81/03/25	50-327 P
8103270927	8103270110	81/03/12	COMMISSION	8103310520	8103310512	81/03/20	50-397 F
8103270931	8103270110	81/03/12	50-275 U	8103310557	8103310552	81/03/27	50-336 S
8103270938	8103270110	81/03/12	50-388 U	8103310558	8103310548	81/03/20	50-295 S
8103270947	8103270110	81/03/12	50-293 U	8103310567	8103310561	81/03/23	50-312 S
8103300008	8103300003	81/02/23	50-410 Q	8103310568	8103310544	81/03/25	50-324 S
8103300011	8103300003	81/02/23	50-410 Q	8103310573	8103310570	81/03/26	50-339 S
8103300013	8103300003	81/02/23	50-410 Q	8103310578	8103310540	81/03/26	50-339 S
8103300016	8103300003	81/02/23	50-410 Q	8103310579	8103310576	81/03/26	50-339 S
8103300078	8103300075	81/03/17	50-397 K	8103310582	8103310535	81/03/27	50-280 S
8103300155	8103300150	81/02/23	50-373 Q	8103310590	8103310589	81/03/25	50-313 S
8103300174	8103300171	81/03/25	50-267 F	8103310593	8103310592	81/03/24	50-346 S
8103300192	8103300171	81/03/25	50-267 F	8103310594	8103310591	81/03/25	50-260 S
8103300193	8103300186	81/02/19	50-352 Q	8103310597	8103310595	81/03/26	50-368 S
8103300264	8103300257	81/03/20	50-320 R	8103310602	8103310601	81/03/26	50-289 P
8103300289	8103300286	81/03/24	50-334 P	8103310620	8103310613	81/03/27	50-10 I
8103300324	8103300319	81/03/23	50-271 R	8103310623	8103310617	81/03/25	50-346 S
8103300329	8103300326	81/03/23	50-324 S	8103310629	8103310625	81/03/19	50-261 G
8103300358	8103300354	81/02/20	50-317 Q	8103310632	8103310626	81/03/20	50-272 S
8103300359	8103300355	81/03/27	50-369 P	8103310633	8103310630	81/03/26	50-339 S
8103300361	8103300354	81/02/20	50-317 Q	8103310635	8103310625	81/03/19	50-261 G
8103300362	8103300354	81/02/20	50-317 Q	8103310638	8103310549	81/03/24	50-269 I
8103300367	8103300354	81/02/20	50-317 Q	8103310641	8103310625	81/03/19	50-261 G
8103300381	8103300380	81/03/25	50-470 B	8103310646	8103310625	81/03/19	50-261 G
8103300444	8103300439	81/03/19	CONTRACT	8103310647	8103310637	81/03/26	50-305 S
8103300479	8103300477	81/03/26	50-254 P	8103310654	8103310625	81/03/19	50-261 G
8103300485	8103300481	81/03/24	50-346 P	8103310656	8103310649	81/03/24	50-313 S
8103300487	8103300477	81/03/26	50-224 P	8103310669	8103310664	81/03/27	50-333 S
8103300488	8103300481	81/03/24	50-346 P	8103310679	8103310673	81/03/25	50-331 S
8103300490	8103300481	81/03/24	50-346 P	8103310688	8103310682	81/03/27	50-324 S
8103300496	8103300496	81/03/20	50-220 Q	8103310703	8103310693	81/03/26	50-324 S
8103300500	8103300495	81/03/06	50-259 P	8103310714	8103310706	81/01/12	70-2936
8103300509	8103300505	81/03/20	50-338 P	8103310718	8103310711	81/03/20	50-272 S
8103300514	8103300505	81/03/20	50-338 P	8103310730	8103310724	81/03/20	50-272 S
8103300526	8103300520	81/02/26	50-354 Q	8103310744	8103310737	81/03/03	50-267 S
8103300552	8103300546	81/03/24	50-338 P	8103310759	8103310751	81/03/25	50-259 S
8103300554	8103300549	81/03/18	50-338 P	8103310789	8103310778	81/02/25	50-338 G
8103300555	8103300546	81/03/24	50-338 P	8103310807	8103310798	81/03/25	50-302 G
8103300557	8103300549	81/03/18	50-338 P	8103310820	8103310798	81/03/25	50-302 G
8103300559	8103300546	81/03/24	50-338 P	8103310838	8103310832	81/02/23	CONTRACT
8103300560	8103300549	81/03/18	50-338 P	8103310839	8103310836	81/03/16	XPORTLIC
8103300566	8103300562	81/03/23	50-331 P	8103310845	8103310842	80/12/31	70-364
8103300568	8103300562	81/03/23	50-331 P	8103310857	8103310851	81/03/25	XPORTLIC
8103300569	8103300562	81/03/23	50-331 P	8103310861	8103310853	81/03/13	CONTRACT
8103310015	8103310011	81/03/18	50-333 P	8103310885	8103310880	81/02/02	8A999
8103310020	8103310011	81/03/18	50-333 P	8103310886	8103310882	80/12/12	70-820

CROSS REFERENCE OF ENCLOSURES TO  
PRINCIPAL DOCUMENTS

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103310891	8103310882	80/12/12	70-820
8103310896	8103310882	80/12/12	70-820
8103310897	8103310889	81/02/04	QA999
8103310899	8103310882	80/12/12	70-820
8103310903	8103310882	80/12/12	70-820

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8103310909	8103310882	80/12/12	70-820
8103310937	8103310934	80/12/22	70-2909
8103310939	8103310933	81/02/04	QA999
8103310941	8103310934	80/12/22	70-2909
8103310945	8103310934	80/12/22	70-2909
8103310947	8103310943	81/03/25	10CFR
8103310948	8103310934	80/12/22	70-2909



## 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 LWA's.

#### **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 (EN's).
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, PNO'S, PNS'S 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 (LER's) 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 (PNO's) and Preliminary Notification of Safeguards Events (PN's).
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.



## 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

...eting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

#### PT21 – Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

#### QA999 – Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

#### REGGD – Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

#### **RES -- Research and Technical Assistance Reports**

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
  - a. model documentation reports
  - b. code documentation reports
  - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

#### **REVIEW GRP -- NRC Research Review Groups**

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

#### **RM – Rulemakings**

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

#### **SECY – Position Papers Before the Commission**

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

#### **STATE PROG – State Programs**

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting



State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
  - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
  - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulation; i.e. decommissioning and facility siting.
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

#### **TOPREP – Vendor Reports and Related Correspondence**

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

#### **WASTE MGT – Nuclear Waste Management**

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

#### **XPORTLIC - Export and Import Licenses**

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

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